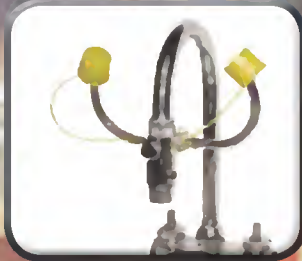


SAFETY EQUIPMENT & SUPPLIES





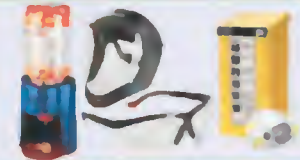
Safety Storage

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Maintenance & Material Handling

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Safety Cabinets

AN INFORMED CHOICE IS ALWAYS THE BEST CHOICE

CONSIDER THE FOLLOWING WHEN MAKING THE SELECTION THAT IS JUST RIGHT FOR YOU:

1. Type of chemical being stored
2. Applicable regulations
3. Capacity needed
4. Type of container being stored
5. Door and handle style preference
6. Warning label system
7. Performance testing (3rd party approvals)



APPLICABLE REGULATIONS & APPROVALS

THIRD PARTY TESTING IS YOUR ASSURANCE OF PERFORMANCE.



CODE COMPLIANCE:

Federal, provincial and local regulations may apply. Contact your local fire department for guidance.

OSHA 29 CFR 1910.106 / NFPA Code 30 Section 4.3.3

CONVENIENCE & PROTECTION FACTORS

DOOR STYLE PREFERENCE:

Whereas door style is usually chosen by preference, the Uniform Fire Code (UFC) mandates the use of self-closing cabinets. Cabinets with self-closing and self-latching doors provide an extra measure of protection.



MANUAL

Economical manual close doors permit doors to open a full 180°. When pushed closed they will automatically self-latch.



SLIDING

A single bi-fold, sliding door glides smoothly on a spring loaded track for easy, one handed access to cabinet contents. It self-latches and self-closes, and is equipped with a fusible link to hold the door open during use and melts at 165°F (74°C) to automatically close door under fire conditions.



SELF-CLOSE

This style self-indexes, self-latches and self-closes to automatically shut doors upon release. Mechanism is concealed in the top wall, maximizing available shelf space. Fusible links hold doors open during use. In the event of a fire, fusible links will melt at 165°F (74°C) to automatically close doors.

All Justrite® cabinet doors feature a continuous piano hinge for smooth operation, a three-point closure with keyed lock and our exclusive self-latching mechanism on all door styles.

DOOR HANDLE:

SURE-GRIP® U-LOC™ HANDLE

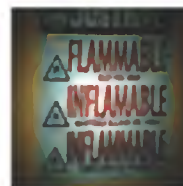
Attractive, self-latching paddle style handle offers easy fingertip access to contents. Flush-mounted design keeps aisles clear and reduces dangerous "catches" from passing traffic. Exclusive padlock tag offers added security. Padlock serves as a visual deterrent and provides the flexibility of the lock being master keyed, keyed alike or keyed different for convenience.



REFLECTIVE WARNING LABELS:

HAZ-ALERT™ SYSTEM

When illuminated with a flashlight, hazardous warning labels burst with high visibility under fire conditions or power outages. Labels are strategically positioned in high and low zones to help firefighters easily locate volatile liquids.



TYPE OF CHEMICAL TO BE STORED:

Using colour and labelling in your storage practices helps identify, organise and segregate liquids. It also helps fire department personnel recognise hazards when responding to fire situations.

CAPACITY NEEDS:

A wide variety of code compliant Justrite® cabinets are available in sizes ranging from 4 gallons US (15 litres) to 120 gallons US (454 litres). Smaller cabinets allow solvents to be stored at worksite locations saving costly trips to a central storage room. Undercounter, wall mount and style cabinets add to safe storage, even when space is at a premium. For high capacity storage, larger sized cabinets designed specifically to house 30 gallon US (114 litres) or 55 gallon US (208 litres) US drums are available.

PERFORMANCE TESTING:

Justrite® cabinets are third party tested by Factory Mutual Research and/or Underwriters Laboratories and built to OSHA/NFPA standards.

A SELF-LATCHING CABINET MAKES A DIFFERENCE!

A self-latching door and handle is critical as it does not require the user to manually rotate a handle to ensure the three-point latch is properly engaged. This is an important detail since an unlatched cabinet leaves the flammable contents exposed to a potential fire, where every single second of protection counts. A safety cabinet must be latched for it to perform according to code, providing maximum safety under fire conditions. A stainless steel bullet latching system offers optimum longevity with increased heat resistance.

FLAMMABLE STORAGE CABINETS

- Double-wall 18-gauge welded steel construction with 1 1/2" air space
- Dual 2" capped vents with flash arresters
- Full-height piano hinges open a full 180° for easy access
- Locking handle with 3-point latch
- 2" high leak proof door sill
- All shelves are adjustable on 2 1/2" centres
- Adjustable levelling feet
- Tough corrosive-resistant finish
- Meets NFPA Code 30 and OSHA standard 1910.106 for storage of Class I, II and III liquids
- FM approved

SAQ325



SAQ326

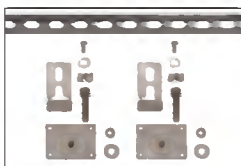
Order No.	Door Type	Capacity Gallons	Adjustable Shelves	W"	x	Ext. Dim. D"	x	H"	Listing Approvals	Wt. lbs.
SAQ325	2-door, manual	30	1	42	x	18	x	44	FM	174
SAQ326	2-door, manual	45	2	43	x	18	x	65	FM	252
SAS521	2-door, manual	60	2	34	x	34	x	65	FM	430

EXTRA SHELF

SAQ328	Extra shelf for use with 30 and 45 gallon cabinets	39 3/8" W x 14" D	-	9
SAS574	Extra shelf for use with 60 gallon cabinet	30 3/8" W x 30" D	-	12

SURE-GRIP® EX FLAMMABLE STORAGE CABINETS

- Double wall welded 18-gauge steel construction with 1 1/2" of insulating air space
- 3 pt stainless steel bullet latches offer longevity and increased heat resistance
- U-Loc™ handle keeps aisles clear and offers fingertip access; comes with 2 keys or accepts optional padlock for greater security
- Two flame arrester vents and ground wire connection screw
- 2" deep leakproof sill
- Adjustable leveler legs, and galvanized SpillSlope™ shelves that adjust on 3" centres
- Durable yellow powder coat paint finish provides long life and exceptional chemical resistance
- Haz-Alert™ reflective warning labels offer visibility under dark conditions
- FM approved and meet NFPA and OSHA requirements



SAR311



SAR312



SAR313



SAQ023



Cabinet Cover



SAP509



JUSTRITE®



Order No.	Mfg. No.	Door Type	Capacity Gallons	Adjustable Shelves	Ext. Dim. W" x D"x H"	Listing Approvals	Wt. lbs.
SAP509	893000	2 doors, manual	30	1	43 x 18 x 44	FM	231
SAQ020	893080	Sliding door, self-closing	30	1	43 x 18 x 44	FM	246
SAQ021	893020	2 doors, self-closing	30	1	43 x 18 x 44	FM	237
SAP510	894500	2 doors, manual	45	2	43 x 18 x 65	FM	310
SAQ022	894580	Sliding door, self-closing	45	2	43 x 18 x 65	FM	330
SAQ023	894520	2 doors, self-closing	45	2	43 x 18 x 65	FM	313
SAQ024	896000	2 doors, manual	60	2	34 x 34 x 65	FM	387
SAQ025	896020	2 doors, self-closing	60	2	34 x 34 x 65	FM	392
SAQ026*	899000	2 doors, manual	90	2	43 x 34 x 65	FM	480
SAQ027*	899020	2 doors, self-closing	90	2	43 x 34 x 65	FM	480

ACCESSORIES

Order No.	Mfg. No.	Description	Dimensions"	Wt. lbs.
SAP839	29937	Extra Shelf for 30 and 45-gallon cabinets	-	9
SAQ028	29944	Extra Shelf for 60-gallon cabinets	-	14
SAQ029	29945	Extra Shelf for 90-gallon cabinets	-	18
SAK285	25987	Cabinet cover for 30 and 45-gallon cabinets	8 1/2 x 42 1/2 x 18	-
SAK286	25989	Cabinet cover for 60-gallon cabinets	16 x 33 1/2 x 34	-
SAR311	84000	Seismic bracket kit to secure cabinet to wall	47	-
SAR312	84002	Cabinet riser frame for forklift or pallet jack	18 x 43	-
SAR313	84001	Rolling cart for 30-gallon cabinets	18 x 43	-

* Codes state that not more than 60 gallons may be Class I and Class II liquids.

Safety Cabinets

SURE-GRIP® EX HIGH SECURITY FLAMMABLE SAFETY CABINETS

- Safely store and protect costly fuels or chemicals from tampering or theft
- Security system includes 1/4" x 2" steel bar stock, a high visibility barrier bar secured across both doors to deter prying
- Crossbar is firmly supported by two brackets welded across the front of the cabinet doors and interlocks onto two sidewall brackets
- Padlock lugs on crossbar and side bar channel are located on each side of the cabinet; provide double layered steel strength and accept 2 x No. 5 Master Lock® keyed-alike (SR867, sold separately)
- Lockable doors with Sure-Grip® handle are designed with a three-point latch for an extra measure of security
- Manual closing door style self-latches for maximum protection under fire conditions
- High visibility Haz-Alert™ warning labels
- Built to OSHA and NFPA specifications, fire resistant design includes double-walled, 18-gauge all-welded construction with 1 1/2" of insulating air space
- Additional safety features include dual vents with flame arresters, 2" leak tight sump to capture spills, and grounding connector
- Adjustable shelves maximize capacity for a variety of containers



Maintenance & Industrial



Support brackets are firmly welded to cabinet door for extra tamper resistance.



Contrasting crossbar can be completely removed from the cabinet when not in use.



Order No.	Mfg. No.	Door Type	Capacity Gallons	Adjustable Shelves	W"	Ext. Dim.			
						x	D"	x	H"
SAN577	29883Y	2 doors, manual, yellow	30	1	43	x	18	x	44
SAN604	SC29883Y	2 doors, self-close, yellow	30	1	43	x	18	x	44
SAN579	29883R	2 doors, manual, red	30	1	43	x	18	x	44
SAN606	SC29883R	2 doors, self-close, red	30	1	43	x	18	x	44
SAN578	29884Y	2 doors, manual, yellow	45	2	43	x	18	x	65
SAN605	SC29884Y	2 doors, self-close, yellow	45	2	43	x	18	x	65
SAN580	29884R	2 doors, manual, red	45	2	43	x	18	x	65
SAN607	SC29884R	2 doors, self-close, red	45	2	43	x	18	x	65

INSULATED FLAMMABLE STORAGE CABINETS

ULC APPROVED – 2" FIBRE INSULATED

- Double wall welded 18-gauge steel construction, filled with a fire-proof insulation
- Full length piano-hinged doors with three-point lock on door
- Two 2" flame arrester vents and ground wire connection screw
- 2" deep leak-proof sill, adjustable galvanized shelves on 1/2" centres
- Zinc-plated leveler legs
- Colour: Safety yellow

Order No.	Mfg. No.	Door Type	Cap. Gal.	Adjust. Shelves	Ext. Dim. W" x D" x H"	Wt. lbs.
SA087	WB30	2 door, manual	30	1	44 x 19 x 45	350
SA088	WB45	2 door, manual	45	2	44 x 19 x 66	430

SHELVES & ACCESSORIES

Order No.	Mfg. No.	Description	Wt. lbs.
SA086	WB-S	Extra Shelf for SA087, SA088	9
DA623	LE74	Insulated Grounding Wire w/C-Clamp and Clip	1
DA622	LE62	Flexible Bonding Wire w/Two Clips	1
DA621	LE61	Flexible Bonding Wire w/C-Clamp and Clip	1

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SURE-GRIP® EX SLIMLINE SAFETY CABINETS

SLIMLINE SAFETY CABINETS TURN TIGHT QUARTERS INTO STORAGE SPACE!

- Three adjustable shelves provide flexible, safe storage
- Small footprint allows placement almost anywhere
- U-Loc™ handle comes with double key set or accepts optional padlock for greater security
- Haz-Alert™ reflective warning labels offer visibility under dark conditions
- Yellow powder coat paint finish
- Meets NFPA and OSHA regulations



Slimline

SURE-GRIP® EX STACKABLE PIGGYBACK CABINETS

PIGGYBACK CABINETS ARE DESIGNED TO MOUNT ON TOP OF JUSTRITE®'S STANDARD 30 & 45 GALLON SAFETY CABINETS

- They can be used singly or stacked to provide expanded or segregated storage of flammables
- They are also suitable for wall mounting or countertop use
- U-Loc™ handle comes with double key set or accepts optional padlock for greater security
- Haz-Alert™ reflective warning labels offer visibility under dark conditions
- Yellow powder coat paint finish
- Meets NFPA and OSHA regulations



Piggyback

Backed by our
10 Year
Limited Warranty



Order No.	Mfg. No.	Door Type	Capacity Gallons	Adjustable Shelves	W"	Ext. Dim. x D" x H"	Listing Approvals	Wt. lbs.
SAQ030	891300	2 doors, manual, Piggyback	12	-	43	x 18 x 18	FM	129
SAQ031	891700	2 doors, manual, Piggyback	17	1	43	x 18 x 24	FM	157
SAQ032	892200	1 door, manual, Slimline	22	3	23	x 18 x 65	FM	200
SAQ033	892220	1 door, self-close, Slimline	22	3	23	x 18 x 65	FM	200

Piggyback cabinets are not to be used with sliding door cabinets.

SURE-GRIP® EX AEROSOL CAN BENCHTOP CABINET

STORE AEROSOLS SAFELY!

Justrite® aerosol can benchtop safety cabinet fits virtually anywhere for hassle-free organization of aerosol cans. Double-wall, 18-gauge welded steel with 1 1/2" of insulating air space offers fire resistance.

- 24-gauge galvanized steel roll-out shelves with stop-guard protection
- Two fixed position shelves have twelve 2 3/4" dia. openings and accept cans up to 10" tall
- Shelves are removable for easy cleaning
- U-Loc™ handle comes with double key set or accepts optional padlock for greater security
- Haz-Alert™ reflective warning labels offer visibility under dark conditions
- Ships fully assembled
- Durable yellow powder coat paint finish inside and out
- Meets NFPA and OSHA regulations



Order No.	Mfg. No.	Door Type	Capacity	Ext. Dim. W" x D" x H"	Wt. lbs.
SAQ045	890500	1 door, manual	24 aerosol cans	21 x 18 x 27	100

Safety Cabinets

STORE SMALLER QUANTITIES NEARBY!

When storing smaller quantities of flammable liquids at a work station or adding to existing storage capacities, specialty cabinets make it possible to store flammables safely even when available space is at a minimum. These cabinets offer *U-Loc™* handles and come with a double key set or accepts an optional padlock for greater security. They also have *Haz-Alert™* reflective warning labels to offer visibility under dark conditions. Meet NFPA and OSHA regulations.

SURE-GRIP® EX WALL MOUNT SAFETY CABINETS

- Store small containers without taking up extra floor space
- Holds up to 20 gallons
- Mount easily with furnished brackets
- Yellow powder coat paint finish
- Meets NFPA and OSHA regulations



SAQ040

SURE-GRIP® EX UNDERCOUNTER SAFETY CABINETS

- Are designed to fit under most counters and feature one adjustable shelf
- Designed with a kick plate to match existing casework
- Chemical resistant powder coat paint resists corrosion for years of service



SAQ041

SURE-GRIP® EX COUNTERTOP & COMPAC SAFETY CABINETS

- Increased access to often-used liquids, without compromising safety
- Portable size keeps work areas flexible
- Each has one adjustable shelf
- A great size for the home handyman



Compac
SAQ036

Countertop
SAQ035



Order No.	Mfg. No.	Door Type	Capacity Gallons	Adjustable Shelves	W"	Ext. Dim. x	D"	x	H"	Listing Approvals	Wt. lbs.
SAQ034	890400	1 door, manual, countertop	4	1	17	x	17	x	22	-	62
SAQ035	890420	1 door, self-closing, countertop	4	1	17	x	17	x	22	-	62
SAQ036	891200	1 door, manual, Compac	12	1	23 1/4	x	18	x	35	FM	129
SAQ037	891220	1 door, self-closing, Compac	12	1	23 1/4	x	18	x	35	FM	131
SAQ038	891500	1 door, manual, Compac	15	1	23 1/4	x	18	x	44	FM	154
SAQ039	891520	1 door, self-closing, Compac	15	1	23 1/4	x	18	x	44	FM	157
SAQ040	893400	2 doors, manual, wall mount	20	5	43	x	12	x	44	FM	221
SAQ041	892300	2 doors, manual, undercounter	22	1	35	x	22	x	35	FM	190
SAQ042	892320	2 doors, self-closing, undercounter	22	1	35	x	22	x	35	FM	204

EXTRA SHELVES

Order No.	Mfg. No.	Description	Wt. lbs.
SAQ043	29936	For 12 and 15 gallon <i>Compac</i> cabinets	5
SAQ044	29939	For 22 gallon undercounter cabinets	12

SAFE STORAGE FOR SOLVENT-FILLED DRUMS

Suitable for storage of larger quantities of flammable liquids and have all the same features as *Justrite*®'s standard safety cabinets. These cabinets offer *U-Loc™* handles and come with a double key set or accepts an optional padlock for greater security. They also offer *Haz-A-Alert™* reflective warning labels to offer visibility under dark conditions.

SURE-GRIP® EX VERTICAL DRUM STORAGE CABINETS

- Safely store one or two 30 to 55-gallon US drums
- Half-depth shelf allows additional storage of Class III flammables
- Accommodates drums equipped with pumps or funnels so cabinet can be used for waste accumulation or as a pumping station
- Rollers at bottom of cabinet facilitate drum movement
- Ramp for drum cabinets (**sold separately**) aids in loading drums with a hand truck

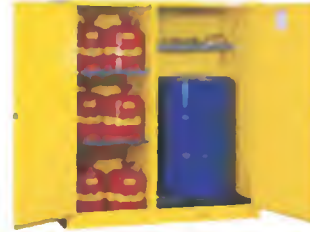
SAQ046



SAQ052

SURE-GRIP® EX HORIZONTAL DRUM STORAGE CABINETS

- Designed to house drums being used for gravity flow dispensing
- Interior provides room for a drip can and includes tracks to guide a cradle into position. Drum cradle is not included



SAQ053

SURE-GRIP® EX DOUBLE-DUTY SAFETY CABINETS

- Combines vertical drum and safety storage into one partitioned cabinet
- Safely stores up to twelve 5-gallon US safety cans on the left side, and one vertical 30 or 50-gallon US drum on the right side
- Both compartments have an independently self-latching, locking door for maximum protection under fire conditions



Order No.	Mfg. No.	Door Type	Drum US Cap.	Ext. Dim. W" x D" x H"	Listing Approvals	Wt. lbs.
YELLOW VERTICAL DRUM STORAGE CABINETS						
SAQ046	896260	2 doors, manual with drum rollers	1-55 gallons	34 x 34 x 65	FM	425
SAQ047	896270	2 doors, self-close with drum rollers	1-55 gallons	34 x 34 x 65	FM	425
SAQ048	899160	2 doors, manual with drum rollers	2-55 gallons	59 x 34 x 65	-	781
SAQ049	899060	2 doors, manual with drum rollers	2-30 gallons	43 x 34 x 65	FM	495
SAQ050	899070	2 doors, self-close with drum rollers	2-30 gallons	43 x 34 x 65	FM	495
YELLOW HORIZONTAL DRUM STORAGE CABINETS						
SAQ051	899300	2 doors, manual	1-55 gallons	30 x 48 x 50	-	371
SAQ052	899320	2 doors, self-close	1-55 gallons	30 x 48 x 50	-	371
YELLOW DOUBLE-DUTY SAFETY CABINETS						
SAQ053	899260	2 doors, manual with drum rollers	1-55 gallons	59 x 34 x 65	-	700
SAQ054	899270	2 doors, external self-close with drum rollers	1-55 gallons	59 x 34 x 65	-	700
ACCESSORIES						Wt. lbs.
SAI480	25932	Drum ramp for all <i>Justrite</i> ® drum cabinets				28
SAK286	25989	Cabinet cover for SAQ046 and SAQ047				100

DRUM SAFETY CABINETS

Choice of 2" fibre insulated or 1 1/2" air insulated cabinets.

VERTICAL CABINETS:

- Keeps drum close to work area to safely contain and dispense flammable liquids
- Shelf can be added should faucet allow for enough clearance
- Capacity: 45 gallons
- Includes drum support

HORIZONTAL CABINETS:

- Stores one 45-gallon drum and drum cradle (**sold separately**)
- Ground cables are recommended when transferring liquids
- Ideal for easy dispensing of flammable liquids

Order No.	Mfg. No.	Dimensions W" x D" x H"	Insulation	No. of Shelves	Wt. lbs.
VERTICAL CABINETS					
SA090	WB45V	35 x 35 x 63	2" Fibre	1	470
SA069	FM45V	35 x 35 x 63	1 1/2" Air	1	420
HORIZONTAL CABINETS					
SA089	WB45H	35 x 50 x 50	2" Fibre	-	500
SA068	FM45H	35 x 50 x 50	1 1/2" Air	-	384
ACCESSORIES					
DA591	45R	Drum rocker, rigid casters			35
SAJ102	WB-S60	Extra shelf for SA090 and SA069			17
DA623	LE74	Insulated grounding wire w/C-clamp and clip			1
DA622	LE62	Flexible bonding wire w/two clips			1
DA621	LE61	Flexible bonding wire w/C-clamp and clip			1

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SA090

Safety Cabinets

SURE-GRIP® EX HAZARDOUS WASTE SAFETY CABINETS

For temporary on-site accumulation and storage of waste liquids.

- All-welded 18-gauge double wall construction with 1 1/2" air space
- 2" leakproof sill and 2" flame arrester vents
- One galvanized steel, half-depth shelf adjustable on 2 1/4" centres
- U-Loc™ handle comes with double key set or accepts optional padlock for greater security
- Haz-Alert™ reflective warning labels offer visibility under dark conditions
- Rollers at bottom of cabinet facilitate drum movement
- All models have 2 doors
- Meets OSHA and NFPA regulations, FM approved



Order No.	Mfg. No.	Door Type	Drum Capacity	Ext. Dim. W" x D" x H"	Wt. lbs.
SAQ073	8962053	Manual	1-55 gallon	34 x 34 x 65	405
SAQ074	8962253	Self-closing	1-55 gallon	34 x 34 x 65	406
SAQ075	8991653	Manual	2-55 gallon	59 x 34 x 65	615



POLYETHYLENE ACID CABINETS

One-piece moulded body for maximum chemical resistance and leak protection. Both units can be padlocked to prevent unauthorized access.

COUNTERTOP ACID CABINET

- Spill tray inside the cabinet is removable for easy cleaning
- Includes a handy work tray stored under cabinet
- Door can be hinged from either side

ACID CABINET

- Two adjustable shelves and storage in doors for small containers
- Removable sumps for easy cleaning
- Two compartments allow segregation of non-compatible corrosives
- Two vent holes on the back of cabinet; one at the bottom left and one at the top right
- Cabinet top doubles as a handy workspace
- Cabinet is sized to fit under counter or free standing and can be secured to wall for stability



Order No.	Mfg. No.	Door Type	Bottles Capacity	Ext. Dim W" x D" x H"	Wt. lbs.
SE385	24040	1 door, manual	2-4 litre	14 1/4 x 16 1/4 x 19 3/4	30
SE386	24160	2 doors, manual	30-1 litre	36 x 23 1/2 x 35	120

SURE-GRIP® EX DUAL STORAGE SAFETY CABINETS

- Sturdy, welded 18-gauge (1 mm) steel finished in chemical resistant white epoxy powder paint
- Inner double-walled partition creates two 5-gallon compartments to separate flammables from corrosives
- Independent locking doors with U-Loc™ easy opening handles
- Three-point, self-latching door closure with double key sets
- 2" (51 mm) leak proof sills with removable poly sump tray on corrosive side
- High visibility Haz-Alert™ warning labels identify contents and are reflective for visibility during power outages
- Built-in grounding connector prevents static build-up
- Self-close style designed with hidden mechanism for optimal storage space; fusible links hold doors open when needed and automatically melt shut under fire conditions
- Fits on bench top or atop Justrite's 30 or 45-gallon cabinet
- Wall-mounting options also available
- OSHA compliant, double wall construction throughout with 1.5" (38 mm) insulating air space for fire resistance



Order No.	Mfg. No.	Door Type	Capacity Gallons	Exterior Dimensions W" x D" x H"	Wt. lbs.
SAQ077	891800	Manual	10	43 x 18 x 18	167
SAQ078	891820	Self-Closing	10	43 x 18 x 18	170

ACCESSORIES

Order No.	Mfg. No.	Description	Exterior Dimensions W" x D" x H"	Wt. lbs.
SAO728	29923	Shelf Riser	17 1/2 x 14 x 8	10
SAO729	29922	Poly Liner for Shelf Riser	17 1/2 x 14 x 1 1/2	3
SAO730	25950	Wall Hanger Assembly	-	5
SAO731	25986	Poly Sump Liner	16 5/8 x 14 1/2 x 2	3

SURE-GRIP® EX ACID/CORROSIVE STORAGE CABINETS

Built to the same standards as *Justrite*®'s flammable storage cabinets with the addition of poly tray liners and a specially formulated epoxy, powder coat paint.

- Poly liners on shelves and poly sump liner are removable for easy cleaning
- 30-gallon cabinet is also equipped with a polycabinet-top work tray
- All cabinets come with the stylish flush-mounted *U-Loc*™ handle that offers easy fingertip access and accepts optional padlock
- *Haz-Alert*™ reflective warning labels offer visibility under dark conditions
- Undercounter model has a 3 1/2" H x 2 1/2" D kick plate to mount flush with other cabinetry
- Meets NFPA and OSHA regulations

Note: Not to be used with phenol, nitric and sulfuric acids.



SAQ055



SAQ057

Quality Backed by our
10 Year
Limited Warranty



JUSTRITE®

Order No.	Mfg. No.	Door Type	Capacity Gallons	Adjustable Shelves	Ext. Dim. W" x D"x H"	Listing Approvals	Wt. lbs.
SAQ055	892302	2 doors, manual, undercounter	22	1	35 x 22 x 35	FM	210
SAQ056	892202	1 door, manual, Slimline	22	3	23 x 18 x 65	FM	200
SAQ057	893002	2 doors, manual	30	1	43 x 18 x 44	FM	233
SAQ058	893082	Sliding door, self-closing	30	1	43 x 18 x 44	FM	250
SAQ059	893022	2 doors, self closing	30	1	43 x 18 x 44	FM	242
SAQ060	894502	2 doors, manual	45	2	43 x 18 x 65	FM	316
SAQ061	894542	Sliding door, self-closing	45	2	43 x 18 x 65	FM	335
SAQ062	894522	2 doors, self closing	45	2	43 x 18 x 65	FM	317
ACCESSORIES		Description					Wt. lbs.
SAQ044	29939	Extra shelf for 22-gallon undercounter cabinets					7
SAQ063	29965	Poly tray for 22-gallon undercounter cabinets					6
SAP839	29937	Extra shelf for 30 and 45-gallon cabinets					8
SAQ064	29962	Poly tray for 30 and 45-gallon cabinets					22

SURE-GRIP® EX ACID/CORROSIVE STORAGE CABINETS WITH THE CHEMCOR® LINER

Unique, flame-coated *ChemCor*® thermoplastic liner is applied to *Justrite*®'s acid/corrosive safety cabinets for unsurpassed corrosion protection and fire protection.

- 100% seamless liner on all interior walls, ceiling, sump, inside doors and shelves protects exposed cabinet surfaces without gaps
- Seam-free surface eliminates the need for rivets or fasteners which risk corrosion from seep-through chemicals
- *U-Loc*™ handle comes with double key set or accepts optional padlock for greater security
- *Haz-Alert*™ reflective warning labels offer visibility under dark conditions
- Durable, thermoplastic non-porous interior coating resists staining and cleans-up easily
- Maximum protection from harsh acids and corrosive chemicals plus fire protection and code compliance in a wide variety of double-wall steel safety cabinets



SAQ067



JUSTRITE®

Order No.	Mfg. No.	Door Type	Capacity Gallons	Adjustable Shelves	Ext. Dim. W" x D"x H"	Listing Approvals	Wt. lbs.
SAQ065	8923022	2 doors, manual, undercounter	22	1	35 x 22 x 35	FM	210
SAQ066	8922022	1 door, manual, Slimline	22	3	23 x 18 x 65	FM	200
SAQ067	8930022	2 doors, manual	30	1	43 x 18 x 44	FM	233
SAQ068	8930822	Sliding door, self-closing	30	1	43 x 18 x 44	FM	250
SAQ069	8930222	2 doors, self-closing	30	1	43 x 18 x 44	FM	242
SAQ070	8945022	2 doors, manual	45	2	43 x 18 x 65	FM	316
SAQ071	8945822	Sliding door, self-closing	45	2	43 x 18 x 65	FM	335
SAQ072	8945222	2 doors, self-closing	45	2	43 x 18 x 65	FM	317

Safety Cabinets

PAINT & INK STORAGE CABINETS

- Double-wall 18-gauge welded steel construction with 1 1/2" air space
- Dual 2" capped vents with flash arresters
- Full-height piano hinges open a full 180° for easy access
- Locking handle with 3-point latch
- 2" high leak proof door sill
- All shelves are adjustable on 2 1/2" centres
- Adjustable levelling feet
- Tough corrosive-resistant finish
- Meets NFPA Code 30 and OSHA standard 1910.106 for storage Class I, II and III liquids
- FM approved

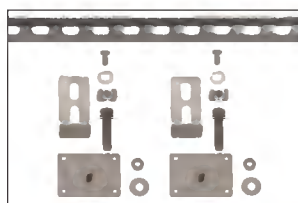


Order No.	Door Type	Capacity Gallons	Adjustable Shelves	Ext. Dim.				Listing Approvals	Wt. lbs.	
				W"	x	D"	x			H"
SAQ327	2-door, manual	60	5	43	x	18	x	65	FM	267
EXTRA SHELF										
SAQ328	-	-	-	39 3/8" W x 14" D				-	-	9

SURE-GRIP® EX PAINT & INK SAFETY STORAGE CABINETS

Separate and identify Class III combustibles in high performance paint and ink safety storage cabinets. They have the same safety and quality features and options that are available in Justrite's safety cabinets for flammables with additional shelves.

- Multiple shelves are ideal for 1-gallon paint cans (Class III liquids)
- Cabinets are available in 20, 40, 60 and 120-gallon capacities
- U-Loc™ handle comes with double key set or accepts optional padlock for greater security
- Haz-Alert™ reflective warning labels offer visibility under dark conditions
- Durable red powder coat paint finish easily identifies contents and is highly chemical resistant
- FM approved
- Meets NFPA and OSHA regulations



SAR311



SAR313

Order No.	Mfg. No.	Door Type	Capacity Gallons	Adjustable Shelves	Ext. Dim					Listing Approvals	Wt. lbs.
					W"	x	D"	x	H"		
SAQ079	891511	1 door, manual, <i>Compac</i>	20	2	231/4	x	18	x	44	FM	154
SAQ080	891531	1 door, self-closing, <i>Compac</i>	20	2	231/4	x	18	x	44	FM	157
SAQ081	893011	2 doors, manual	40	3	43	x	18	x	44	FM	239
SAQ082	893081	Sliding door, self-closing	40	3	43	x	18	x	44	FM	260
SAQ083	893031	2 doors, self-closing	40	3	43	x	18	x	44	FM	254
SAQ084	894511	2 doors, manual	60	5	43	x	18	x	65	FM	345
SAQ085	894581	Sliding door, self-closing	60	5	43	x	18	x	65	FM	330
SAQ086	894531	2 doors, self-closing	60	5	43	x	18	x	65	FM	361
SAQ087*	896011	2 doors, manual	120	5	34	x	34	x	65	FM	424
SAQ088*	896031	2 doors, self-closing	120	5	34	x	34	x	65	FM	434

ACCESSORIES

Order No.	Mfg. No.	Description	Dimensions"
SAP839	29937	Extra shelf for 40-gallon cabinets	-
SAQ028	29944	Extra shelf for 60-gallon cabinets	-
SAR311	84000	Seismic bracket kit to secure cabinet to wall	47
SAR313	84001	Rolling cart for 40-gallon cabinet	18 x 43

*Codes state that not more 60 gallons may be Class I and Class II liquids.

DOCUMENT STORAGE BOXES

ACCESSIBLE STORAGE & PROTECTION

- Weather resistant, no metal parts to corrode - keeps papers clean and dry in dusty, harsh environments
- High density polyethylene is durable, rustproof and easy to clean
- Mounts on cabinets, machinery, equipment or walls for fast, easy access to information at point of use
- Lock holes on medium and large units accept padlock or zip ties
- Four built-in mounting holes on medium and large sized units provide added mounting options
- Designated area to add your own labels or optional label pack available
- Also handy for portable document storage
- High visibility red colour
- Includes heavy-duty tape for drill-free mounting
- Keeps MSDS documents for compliance with OSHA 29 CFR 1910.1200
- Optional label pack includes 4 yellow labels (2 blank and 2 printed - MSDS and instruction manual, **Sold separately**)

SAN584

SAN581

SAN583

SAN582



INDUSTRIAL



CONSTRUCTION



MATERIAL HANDLING



COMMERCIAL



JUSTRITE®

AND MORE...

Agriculture
Office
Recreational
Healthcare
Marine

STORE...

MSDS sheets
Receiving bills
Evacuation plans
Schedules
Plant layouts

Inventory checklists
Operator manuals
Emergency contacts
Certificates
Medical records



Use nearly anywhere!
4 sizes - 3 styles



Document storage boxes conveniently
store and protect important papers



Order No.	Mfg. No.	Description	Int. Dim. (approx)					Ext. Dim.					Gasketed Closure	Lock Hole Dia."
			W"	x	D"	x	H"	W"	x	D"	x	H"		
SAN581	23303	Medium top opening	8 3/4	x	1 5/8	x	11 1/2	10 1/4	x	2 1/4	x	12 1/2	No	1/4
SAN582	23304	Medium front opening	8 5/8	x	1	x	12 1/4	11	x	2 1/8	x	14 1/2	Yes	3/8
SAN583	23305	Tube twist-on lid	3" Dia.		x		12" H	3 11/16" Dia.		x		12 1/2" H	Yes	-
SAN584	23306	Large front opening	10 3/4	x	2 1/4	x	13 1/4	13 1/8	x	3 9/16	x	15 3/4	Yes	3/8
SAN585	23310	Label pack - 4 yellow labels: 2 blank and 2 printed - MSDS and instruction manual											-	-

Safety Cans

DISPENSER BOTTLES

Dispense flammable liquids and solvents safely without waste or exposure.

- Small size allows for easy, one-handed dispensing of liquids directly onto work surface
- Brass dispenser valves are leak proof and self-closing
- Minimises spills and waste
- Bottle design is textured for firm gripping
- FM approved for flammables



Order No.	Mfg. No.	Capacity	Dimensions Outer Dia." x H"	Approval Listing
SC311	14002	4 oz.	2 1/4 x 5 1/2	-
SA131	14004	8 oz.	3 1/8 x 5 1/2	FM
SA133	14010	1 quart	4 x 10 1/2	FM

DISPENSING SQUEEZE BOTTLES

Allow safe dispensing of liquid small components or sub-assemblies with a minimum of over-spray. Squeezing the bottle produces a fine stream of liquid.

- Low-density polyethylene and stainless steel construction with self-closing flexible dispensing tube with ball valve
- Stem can be shaped to dispense into "hard to get at" areas



Order No.	Mfg. No.	Capacity oz.	Dimensions Outer Dia." x H"
SA132	14009	16	3 x 7 1/2
SA134	14011	32	3 1/2 x 9 1/8

ECO® GAS CANS

- The safest, most environmentally-friendly cans available
- Utilises patented DuPont® Laminar Technology resulting in a permeation level well below the CARB required rate of 0.40 grams/gallon/day
- Equipped with self-venting spout that automatically shuts off when gas tank is full
- Rust proof, unbreakable and non-corroding
- ULC and CSA approved



Order No.	Mfg. No.	Colour	Capacity US Gallons	Capacity Litres
SAO954	07450	Red	1 1/4	5
SAO955	07378	Red	2 1/2	10
SAK866	05096	Red	5	18.8

REPLACEMENT PARTS

Order No.	Mfg. No.	Description
SAK867	05459	Eco® spout



JERRY CANS

- Made from high-density polyethylene
- Lightweight, crushproof design with extra headspace built in to accommodate expansion
- User-friendly "easy pour" design, self-venting spouts and child resistant closures
- Cans are rustproof, unbreakable and non-corroding
- 5 US gallon available in two colours; red for gasoline and yellow for diesel
- SAK857 is a combo can, gasoline and oil
- ULC and CSA approved



SAK857

Order No.	Mfg. No.	Colour	Application	Capacity US Gallons	Capacity Litres
SAP356	07081	Red	Gasoline	1 1/4	5
SAP357	07079	Red	Gasoline	2 1/2	10
SAO958	07622	Red	Gasoline	5.3	20
SAK856	03609	Red	Gasoline	5.3	20
SAK857	03615	Red (combo)	Gasoline/oil	1 1/2 & 2 3/4 Qts	6 & 2.5
SAP399	07649	Yellow	Diesel	5.3	20

REPLACEMENT PARTS

Order No.	Mfg. No.	Description
SAS111	03583	Black cap, yellow stopper and vent cap
SAS112	03647	Black cap, yellow stopper, spout and vent cap



FLO N' GO™ SUPERFLO COMBO

- Fuel siphon pumps gas in any direction for easy, clean fill-ups in hard-to-reach fuel tanks
- Siphon comes with a 10 litres (2.5 gallon) fuel can
- At-the-handle pump control allows for auto shut-off and restarts, as well as clean, hassle-free siphon control
- Delivers a flow rate of 1 gallon (3.7 litres) per minute when in siphon mode
- Child safety lock included
- Ideal for smaller engines including lawnmowers, trimmers, chainsaws, generators, blowers, edgers, snow throwers, or any small engine that requires refuelling



Scepter
SYMBOL OF QUALITY

Order No. SAR369
Mfg. No. 06921

FLO N' GO™ MAXFLO™ COMBO

- Siphon pumps gas in any direction for easy, clean fill-ups in hard-to-reach fuel tanks
- Combo also comes with a 25 litres (6.6 gallon) fuel can
- At-the-handle pump control allows for auto shut-off and restarts, as well as clean, hassle-free siphon control
- Delivers a flow rate of over two gallons per minute (7.5 litres) when used in siphon mode
- Ideal for larger applications including lawn tractors, boat engines, Jet Skis/PWC, ATVs, snowmobiles, farm equipment, pressure washers, snow throwers, and light commercial equipment



Scepter
SYMBOL OF QUALITY

Order No.	Mfg. No.	Description
SAR370	06922	Combo w/ 25 L (6.6-gallon capacity) can
SAR371	06799	Siphon only

MINI BENCH-TOP OILY WASTE CAN

- Small footprint is convenient in confined work areas
- Constructed of durable galvanised steel
- Easily accommodates counter top applications
- Specially designed SoundGard™ lid significantly reduces lid closure noise
- Fire resistant design makes it ideal for disposing of hazardous waste materials like swabs or wipes that contain flammable solvents, adhesives, or cleaning agents
- Compact height easily accepts standard long cotton-tip applicators used for cleaning parts
- Lid opens to a maximum 60 degrees and is self-closing to minimise the chance of fire caused by spontaneous combustion
- Chemically resistant red powder paint finish for extended service life
- Leak proof 0.45 gallon (1.7 litres) capacity container
- Reusable, will not rust or puncture
- Fire tested and FM and OSHA approved

Order No.	Mfg. No.	Dimensions Dia. * x H.	Weight lbs.
SAS238	09410	4 5/8" base x 6 1/2"	2

* 6.5" (165 mm) diameter across the top including the limit stop

STOP FLOW SAFETY SPOUT

- Convenient, easy-to-use spout that reduces the amount of fuel spills
- Push down to engage the spout to pour and lift to close the spout when finished

Order No. SAR373
Mfg. No. SFPS

Scepter
SYMBOL OF QUALITY



FLO N' GO™ DURAMAX™

- Large, portable fuel container on wheels designed for industrial, commercial, and recreational applications
- High density polyethylene resistant to corrosion and denting
- Sturdy 6" wheels and extra-deep patented gas pump handle allows you to eliminate spillage and overfills
- Flow rate of 2 GPM in siphon mode
- Two shut-off vales make it safe and easy to disconnect the pump for refilling and transportation
- Includes: 14 gallon (53 litres) fuel container with the patented Flo n' go Maxflo™ siphon/pump and 10' (3 m) hose

Order No. SAR302
Mfg. No. 06792

Scepter
SYMBOL OF QUALITY



WATER CONTAINER

- 20-litre (5.3 gallon) capacity
- Polyethylene
- Crushproof
- Rustproof

Order No. SAR372
Mfg. No. W520

Scepter
SYMBOL OF QUALITY



JUSTRITE®

Safety Cans

OILY WASTE CANS

Dispose of oil-soaked rags safely and protect your facility from fires that start from spontaneous combustion, sparks and other ignition sources. OSHA compliant oily waste cans are essential whenever solvent cloths and wiping rags are used.

- Self-closing cover reduces oxygen source to prevent fire from starting
- Round construction and raised bottom encourage air circulation to disperse heat and prevent rust
- Rugged galvanised steel body in a variety of sizes accommodate any work area
- Carrying handle for portability
- 6 - 21 US gallon foot-operated models are FM and UL approved
- 2 US gallon hand-operated, countertop model is FM approved



Stainless Steel Order No.	Mfg. No.	Yellow Order No.	Mfg. No.	Red Order No.	Mfg. No.	Cap US Gal.	Dimensions			Wt. lbs.
							Outer Dia."	x	H"	
-	-	SR361	09200Y	SR356	09200	2	9 5/8	x	9 1/8	6
SAR304	09104	SR362	09101	SR357	09100	6	11 7/8	x	15 7/8	10
SAR305	09304	SR363	09301	SR358	09300	10	13 15/16	x	18 1/4	12
SAR306	09504	SR364	09501	SR359	09500	14	16 1/16	x	20 1/4	15
SAR307	09704	SR365	09701	SR360	09700	21	18 3/8	x	23 7/16	22

DRIP CAN

- Ideal for placement below drum faucets, drain or valves to catch drips or overflows of liquids
- Perforated metal fire baffle acts as a flame arrester to protect contents from fire exposure
- Catches up to one US gallon of liquid
- Top removes for quick cleaning
- Made of 24-gauge coated steel with a durable powder paint finish
- Easily portable with handy side handles
- 9 3/8" OD x 4 1/2" H
- Weight: 3 lbs.
- FM approved



Order No. SAH514
Mfg. No. 10376



FUSIBLE LINK SELF-CLOSING DRUM COVER

Convert open top 55 US gallon steel drums into fire-safe receptacles for combustible trash. A replaceable fusible link assembly inside the cover melts at 160°F, automatically slamming the cover shut if a fire occurs in the drum. Steel construction; solvent resistant, red baked-on enamel finish.

Fits drums from 22 1/2" to 23 3/4" in diameter. Weight: 16 lbs.

FM approved.

Order No. DA097
Mfg. No. 26750



PLUNGER CANS FOR EASY MOISTENING

Dispense flammable liquids and solvents safely onto cloths or swabs without waste or exposure.

- Plunger fills upper pan for soaking
- Surplus liquid drains safely back into can
- Brass pump parts resist corrosion
- Steel and polyethylene cans available
- FM approved



Order No.	Mfg. No.	Description	Cap.	Dimensions		
				Outer Dia."	x	H"
SA129	10008	Steel plunger can	1 pint	4 7/8	x	6
SA130	10108	Steel plunger can	1 quart	7 1/4	x	6 1/2
SC309	10308	Steel plunger can	1 US gallon	7 1/4	x	11
SC310	14018	Polyethylene plunger can	1 quart	5 1/2	x	9



TYPE I SAFETY CANS ARE THE ECONOMICAL CHOICE FOR FLAMMABLES

Compliant Type I safety cans are designed with a single spout for filling and pouring of all types of flammable liquids.



- Self-closing, leakproof lid prevents spills and leaks
- Cans up to one US gallon feature a trigger release handle while larger capacities have a swinging handle to greatly ease carrying heavier loads
- Unique counterbalance design with full-fisted grip handle
- Equipped with an FM-tested, dual-density flame arrester
- Positive pressure relief mechanism automatically vents between 3 and 5 psig
- Finished in a tough powder coat paint, *Justrite*® cans resist chemicals and stand up to heavy abuse
- *I'm Easy* funnel locks in place for usage and does not need to be removed in order to fill the can



Backed by our
10 Year
Limited Warranty



Justrite® Type I Safety Cans meet OSHA and NFPA requirements, are certified by FM, UL, ULC, and carry an exclusive *Justrite*® Ten-Year Warranty.

Order No.	Mfg. No.	Description	Exterior Dimensions Outer Dia." x H"			Listing/Approval	Wt. lbs.
SAI516	10001	1-pint steel safety can	4 5/8	x	6 3/4	FM/UL/ULC	2
SAI517	10101	1-quart steel safety can	4 5/8	x	8 1/4	FM/UL/ULC	2
SAI518	10201	2-quart steel safety can	7 1/4	x	8 3/8	FM/UL/ULC	3
SAI519	10301	1 US gallon steel safety can	7 1/4	x	11 1/2	FM/UL/ULC	4
SAI520	10501	2 US gallon steel safety can	9 1/2	x	13 1/2	FM/UL/ULC	5
SAI521	10502	2 US gallon steel safety can with SAJ675 funnel	9 1/2	x	13 1/2	FM	6
SAI522	10555	2 1/2 US gallon steel safety can	11 1/2	x	12 1/8	FM/UL/ULC	6
SAI523	10552	2 1/2 US gallon steel safety can with SAJ675 funnel	11 1/2	x	12 1/8	FM	6
SAI524	10701	3 US gallon steel safety can	9 1/2	x	16 3/8	FM/UL/ULC	6
SAI525	10702	3 US gallon steel safety can with SAJ675 funnel	9 1/2	x	16 3/8	FM	6
SAI526	10801	5 US gallon steel safety can	11 1/2	x	17	FM/UL/ULC	7
SAI527	10802	5 US gallon steel safety can with SAJ675 funnel	11 1/2	x	17	FM	8

FUNNEL ATTACHMENTS FOR TYPE I STEEL SAFETY CANS

SAI528	11089	Bolt-on funnel with galvanised hose	1	x	14	-	1
SAJ675	11202Y	<i>I'm Easy</i> funnel spout in polypropylene	1/2	x	11 1/4	FM	1

TYPE II CANS FOR ACCURATE POURING!

Compliant Type II steel safety cans offer additional convenience with two openings at the top.

- One opening is equipped with a flexible metal hose for smooth, accurate pouring into small apertures
- A second opening is used for filling
- Both openings are equipped with dual-density flame arresters
- Both openings self-close to prevent spillage
- The fill spout automatically vents between 3 and 5 psig
- All cans meet OSHA and NFPA, are FM approved and UL/ULC listed



Order No.	Mfg. No.	Capacity US Gallons	Hose Dimensions Outer Dia." x L"		Exterior Dimensions Outer Dia." x H"			Listing/Approval	Wt. lbs.
SAI531	10327	1	5/8	x	9	9 1/2	x	10 1/4	7
SAI532	10527	2	5/8	x	9	9 1/2	x	12 3/8	8
SAI533	10721	3	1	x	9	11 1/2	x	11 7/8	8
SAI534	10728	3	5/8	x	9	11 1/2	x	11 7/8	8
SAI535	10821	5	1	x	9	11 1/2	x	16 3/8	9
SAI536	10828	5	5/8	x	9	11 1/2	x	16 3/8	9



Safety Cans

USE TYPE I & II IN COLORS TO HELP DESIGNATE CONTENTS & SEGREGATE LIQUIDS

- Type I and II Safety Cans are available in a variety of colours
- Easy to differentiate between various types of liquids and avoid costly errors.

COMMONLY USED COLOUR CHOICES:

- **Red** is the most widely used (and OSHA accepted) choice for flammable liquids
- **Blue** cans are frequently used for the storage of kerosene
- **Yellow** cans can be used to designate the storage of diesel fuel
- **Green** cans are often used for the storage of oils



TYPE I STEEL SAFETY CAN

Order No.	Mfg. No.	Colour	Capacity US Gallons	Ext. Dim.			Listing/Approval	Wt. lbs.
				Outer Dia."	x	H"		
SAI537	10310	Blue	1	7 1/4	x	11 1/2	FM/UL/ULC	4
SAI538	10510	Blue	2	9 1/2	x	13 1/2	FM/UL/ULC	5
SAI539	10710	Blue	3	9 1/2	x	16 3/8	FM/UL/ULC	6
SAI540	10810	Blue	5	11 1/2	x	16 3/8	FM/UL/ULC	7
SAI541	10311	Yellow	1	7 1/4	x	11 1/2	FM/UL/ULC	4
SAI542	10511	Yellow	2	9 1/2	x	13 1/2	FM/UL/ULC	5
SAI543	10711	Yellow	3	9 1/2	x	16 3/8	FM/UL/ULC	6
SAI544	10811	Yellow	5	11 1/2	x	16 3/8	FM/UL/ULC	7
SAI545	10312	Green	1	7 1/4	x	11 1/2	FM/UL/ULC	4
SAI546	10712	Green	3	9 1/2	x	16 3/8	FM/UL/ULC	6
SAI547	10812	Green	5	11 1/2	x	16 3/8	FM/UL/ULC	7



TYPE II STEEL SAFETY CAN WITH HOSE

Order No.	Mfg. No.	Colour	Capacity US Gallons	Hose Dim.			Ext. Dim..			Listing/Approval	Wt. lbs.
				Outer Dia."	x	L"	Outer Dia."	x	H"		
SAI548	10527B	Blue	2	5/8	x	9	9 1/2	x	12 3/8	FM/UL	8
SAI549	10720	Blue	3	1	x	9	11 1/2	x	11 7/8	FM/UL/ULC	8
SAI550	10820	Blue	5	1	x	9	11 1/2	x	16 3/8	FM/UL/ULC	9
SAI551	10526	Yellow	2	5/8	x	9	9 1/2	x	12 3/8	FM/UL	8
SAI552	10732	Yellow	3	1	x	9	11 1/2	x	11 7/8	FM/UL/ULC	8
SAI553	10832	Yellow	5	1	x	9	11 1/2	x	16 3/8	FM/UL/ULC	9
SAI554	10527E	Green	2	5/8	x	9	9 1/2	x	12 3/8	FM/UL	8
SAI555	10726	Green	3	1	x	9	11 1/2	x	11 7/8	FM/UL/ULC	8
SAI556	10826	Green	5	1	x	9	11 1/2	x	16 3/8	FM/UL/ULC	9

LABORATORY SAFETY CANS IN STEEL & POLYETHYLENE

Convenient dispensing in two styles for use on shelves or in tilt stands.

- Self-closing faucets offer controlled dispensing of hazardous liquids
- Fill spouts have self-closing pressure relief caps with built-in vacuum breakers and double mesh flame arresters
- The lab faucet allows easier dispensing into containers with small openings
- FM approved 5 US gallon cans



Order No.	Mfg. No.	Description	Faucet
SC296	10807	Steel shelf can	Control flow lab, 3/4" brass
SC297	10809	Steel plate shelf can	3/4" NPT rigid brass
SC298	10886	Steel plate tilt can w/stand	Control flow lab, 3/4" brass
SC299	10888	Steel plate tilt can w/stand	3/4" NPT rigid brass
SC300	14590	Polyethylene shelf can	Control flow lab, 3/4" brass
SC301	14581	Polyethylene tilt can w/stand	Control flow lab, 3/4" brass



TYPE I SAFETY CANS

- Fully compliant Type I safety cans with stainless steel flame arresters
- High performance, chemical resistant stainless steel flame arrester that stops flashback ignition, provides faster liquid flow, and offers exceptional durability and corrosion protection for long life
- Self-venting, self-closing leak tight lid prevents ruptures from pressure build-up and controls vapours and spills
- Warning label includes large ID zone for user labelling to avoid misuse, reduce the potential for incompatible mixtures, or may be used to designate department or individual owner
- Optional Poly Funnel offers targeted pouring



With Funnel Order No.	Mfg. No	Without funnel Order No.	Mfg. No	Colour	Capacity US Gal.	Ext. Dim. Outer Dia" x H"		
SEA240	7110110	SEA199	7110100	Red	1	9.5	x	11.0
SEA241	7110210	SEA200	7110200	Yellow	1	9.5	x	11.0
SEA242	7110310	SEA201	7110300	Blue	1	9.5	x	11.0
SEA204	7120110	SEA203	7120100	Red	2	9.5	x	14.0
SEA244	7120210	SEA205	7120200	Yellow	2	9.5	x	14.0
SEA245	7120310	SEA206	7120300	Blue	2	9.5	x	14.0
SEA208	7125110	SEA207	7125100	Red	2.5	11.5	x	12.0
SEA247	7125210	SEA209	7125200	Yellow	2.5	11.5	x	12.0
SEA248	7125310	SEA210	7125300	Blue	2.5	11.5	x	12.0
SEA213	7150110	SEA212	7150100	Red	5	11.5	x	17.0
SEA250	7150210	SEA214	7150200	Yellow	5	11.5	x	17.0
SEA251	7150310	SEA215	7150300	Blue	5	11.5	x	17.0

Other colours available, call us today!

TYPE II ACCUFLOW™ CANS

- Fully compliant Type II AccuFlow™ safety cans with stainless steel flame arresters
- Feature the superior pour control and smooth flow of the exclusive vented AccuFlow™ manifold and Safe-Squeeze® trigger handle
- Also offer a long lasting stainless steel flame arrester and flexible metal hose for accurate and fast pouring into large or small openings
- Offset combination fill/pour port with comfort lift handle is ergonomically designed to make filling easier than ever
- Large ID zone on label allows user to clearly mark contents
- 10-year limited warranty

Order No.	Mfg. No.	Colour	Capacity US Gal	Hose Width	Ext. Dim. Outer Dia" x H"		
SEA217	7210120	Red	1	5/8	9.5	x	11.0
SEA218	7210220	Yellow	1	5/8	9.5	x	11.0
SEA219	7210320	Blue	1	5/8	9.5	x	11.0
SEA221	7220120	Red	2	5/8	9.5	x	13.5
SEA222	7220220	Yellow	2	5/8	9.5	x	13.5

Other colour/capacity/hose width combinations available, call us today!

Order No.	Mfg. No.	Colour	Capacity US Gal	Hose Width	Ext. Dim. Outer Dia" x H"		
SEA253	7220320	Blue	2	5/8	9.5	x	13.5
SEA224	7225120	Red	2.5	5/8	11.5	x	12.0
SEA225	7225130	Red	2.5	1	11.5	x	12.0
SEA232	7250120	Red	5	5/8	11.5	x	18.0
SEA233	7250130	Red	5	1	11.5	x	18.0

TYPE I & TYPE II STEEL SAFETY CANS

- Feature a spring loaded lid with an internal flame arrester
- Made of 24-gauge terne plate steel
- Type I cans feature a single pour spout and a spring-loaded handle
- Type II cans feature separate fill and flexible pour spout with a hose for pouring accuracy
- FM approved complies with OSHA standards

Order No.	Mfg. No.	Capacity		Hose Dim.			Can Dim.			Wt. lbs.
		US Gal.	Litres	Dia."	x	L"	Dia."	x	H"	
TYPE I										
SA145	WB100	1	3.8	-	-	-	8 1/2	x	12 1/8	5
SA146	WB101	1 IMP	4.6	-	-	-	8 1/8	x	13 1/8	6
SA147	WB102	2	7.6	-	-	-	8 1/2	x	16 1/8	6
SA148	WB103	3	11.4	-	-	-	11 1/2	x	15 1/8	8
SA149	WB105	5	18.9	-	-	-	11 1/2	x	19 1/2	9
SA150	WB106	5 IMP	22.7	-	-	-	11 1/2	x	21 1/2	10
TYPE II										
SA151	WB200	1	3.8	5/8	x	6	8 1/2	x	12	6
SA152	WB201	1 IMP	4.6	5/8	x	6	8 1/8	x	13 1/2	7
SA153	WB202	2	7.6	5/8	x	6	8 1/2	x	16 1/8	10
SA154	WB203	3	11.4	1	x	12	11 1/2	x	16	10
SA155	WB205	5	18.9	1	x	12	11 1/2	x	20	12
SA156	WB206	5 IMP	22.7	1	x	12	11 1/2	x	21 1/2	12

NEW! AVAILABLE IN SPRING 2010!!



REPLACEMENT FUNNEL

Order No.	Mfg. No.	Description
SAJ675	11202Y	I'm Easy funnel spout in polypropylene



herbertwilliams
FIRE EQUIPMENT LTD.



REPLACEMENT SPOUT FOR TYPE II CANS

Order No.	Mfg. No.	Dimensions Dia" x L"
SA157	R-3409	5/8 x 9

Safety Cans

UNO™ TYPE II SAFETY CANS

Integrated fill-and-pour spout offers the easiest, most ergonomic volume controlled, plug-free system available in a fully compliant Type II Safety Can.

- Exclusive *Safe-Squeeze*® trigger releases liquid with precise timing
- A simple finger squeeze opens the piston actuated spout and vacuum release valve
- For single-handed filling, simply engage the lift-latch with your finger and push down on the trigger to open the fill spout
- Dual density flame arrester dissipates heat
- Self-closing lid vents between 3 and 5 psig to guard against pressure build-up at elevated temperatures and potential explosion
- All cans meet OSHA and NFPA, are FM approved and UL/ULC listed



SAI563



SAI557

Order No.	Mfg. No.	Capacity US Gallons	Hose Dimensions Outer Dia." x L"	Ext. Dim. Outer Dia." x H"	Listing/ Approval	Wt. lbs.
SAI557	10368	1	5/8 x 9	9 1/2 x 10 5/8	FM/UL/ULC	6
SAI558	10468	1 1/2	5/8 x 9	9 1/2 x 11 3/8	FM/UL/ULC	7
SAI559	10568	2	5/8 x 9	9 1/2 x 12 1/2	FM/UL/ULC	7
SAQ091	10668	2.5	5/8 x 9	9 1/2 x 15 1/2	FM/UL/ULC	8
SAQ092	10667	2.5	1 x 9	9 1/2 x 15 1/2	FM/UL/ULC	8
SAI560	10768	3	5/8 x 9	9 1/2 x 16	FM/UL/ULC	8
SAI561	10767	3	1 x 9	9 1/2 x 16	FM/UL/ULC	8
SAI562	10868	5	5/8 x 9	11 1/2 x 17 1/4	FM/UL/ULC	10
SAI563	10867	5	1 x 9	11 1/2 x 17 1/4	FM/UL/ULC	10

UNO™ TYPE II D.O.T. APPROVED SAFETY CANS

The only Department of Transportation compliant and FM approved safety can available! The same great features as the UNO™ Type II can with safety features that make it safe for the transport of flammable liquids. 1 US gallon size is perfect for small engine applications.

- To prevent vapour release and spills during transport, a hold-down bracket is tethered to the spout
- Dual fusible link bracket is easy to engage and guards against content spillage and fume release
- To pour, simply disengage the transport bracket and the cans act as a regular safety can



Order No.	Mfg. No.	Capacity US Gallons	Hose Dimensions Outer Dia." x L"	Ext. Dim. Outer Dia." x H"	Listing/ Approval	Wt. lbs.
SAI564	10361	1	5/8 x 9	10 1/4 x 11 5/8	FM/D.O.T./UN	11
SAI565	10661	2 1/2	5/8 x 9	10 1/4 x 16 1/2	FM/D.O.T./UN	13
SAI566	10660	2 1/2	1 x 9	10 1/4 x 16 1/2	FM/D.O.T./UN	13
SAI567	10861	5	5/8 x 9	12 5/8 x 18 1/4	FM/D.O.T./UN	16
SAI568	10860	5	1 x 9	12 5/8 x 18 1/4	FM/D.O.T./UN	16



SAI564

All sizes are designed with enough head space to accommodate oil additives for two cycle engines.

SAI564

SAI565

SAI568



Exclusive *Safe-Squeeze*® trigger allows controlled pouring with the simple squeeze of your fingers!

TYPE I POLYETHYLENE SAFETY CANS

Choose Type I non-metallic safety cans when dent and chemical resistance are important. Constructed of high-density polyethylene offering distinct advantages over steel units.

- Dent, chip and puncture-resistant polyethylene stands up to harsh corrosives
- Current carrying carbon insert grounds the opening and flame arrester
- Self-close spout and pressure relief mechanism
- Flame arrester prevents ignition sources from entering the can
- Plated or stainless steel hardware provides chemical protection
- FM approved



Order No.	Mfg. No.	Capacity US Gallons	Fitting Material	Dimensions				
				L"	x	W"	x	H"
FM APPROVED - OVAL								
SC290	14140	1	Plated Steel	7 5/8	x	4 5/8	x	12 3/4
SC291	14160	1	Stainless Steel	7 5/8	x	4 5/8	x	12 3/4

Order No.	Mfg. No.	Capacity US Gallons	Fitting Material	Dimensions		
				Outer Dia."	x	H"
FM, UL, ULC APPROVED - ROUND						
SC292	14251	2 1/2	Plated Steel	10 3/4	x	14 1/4
SC293	14261	2 1/2	Stainless Steel	10 3/4	x	14 1/4
SC294	14501	5	Plated Steel	12 3/4	x	16
SC295	14561	5	Stainless Steel	12 3/4	x	16



POLYETHYLENE LIQUID DISPOSAL CANS

High density polyethylene cans contain corrosives and flammable liquids better than conventional metal cans.

- Large opening for better control when disposing of liquids
- Fixed position handle allows lid to stay open for easier pouring
- Flame arrester guards against outside sources
- Choose economical plated steel fittings or stainless steel fittings for better corrosive protection
- When closed, the cap automatically vents between 3 and 5 psig
- FM approved



Order No.	Mfg. No.	Fitting Material	Capacity US Gal.	Dimensions			
				Outer Dia."	x		H"
SA135	14722	Plated Steel	2	12	x		14 3/4
SC306	14762	Stainless Steel	2	12	x		14 3/4
SA136	14755	Plated Steel	5	12	x		20
SC308	14765	Stainless Steel	5	12	x		20

QUICK-DISCONNECT SAFETY DISPOSAL CANS

Collect waste liquid easily and safely with FM approved quick-disconnect safety disposal cans. Ideal for HPLC applications!

- Safeguard against spills and accidents associated with common collection practices
- Stainless steel fittings with Teflon® O-rings for chemical resistance or economically priced polypropylene fittings
- FM approved



Solvents flow freely into can through 3/8" tubing and can is easily disconnected with a special valved fitting without vapour release or solvent leakage.

Order No.	Mfg. No.	Fitting Material	Capacity US Gal.	Dimensions			O-Ring Material
				Outer Dia. "	x	H"	
SAI569	PP12752	Polypropylene	2	12	x	14 3/4	EPDM
SAI570	TF12752	Stainless Steel	2	12	x	14 3/4	Teflon®
SAI571	PP12755	Polypropylene	5	12	x	20	EPDM
SAI572	TF12755	Stainless Steel	5	12	x	20	Teflon®

Spill Control

ECONO SORBENT PADS & ROLLS - OIL ONLY

- Pure melt blown polypropylene fibre pads and rolls are the most cost effective absorption technology today
- Fast wicking fibres absorb 25 times their weight in hydrocarbon and will repel water
- Booms and socks provide containment and absorption while repelling aquatic liquids
- Pillows are ideal for catch basins and sumps
- Sold per package

Order No.	Mfg. No.	Description	Dimensions L x W	Absorption Cap/Pkg. Gallon	Qty /Pkg.
PADS					
SAP116	P100H	Heavy-weight	15" x 18"	27	100
SAP117	P100-25H	Heavy-weight	15" x 18"	7	25
SAP118	EP100H	Medium-weight	15" x 18"	22	100
SAP119	P200SH	Light-weight	15" x 18"	18	100
SAP120	P50H	Heavy-weight	30" x 36"	89	50
ROLLS					
SAK174	R144	Heavy-weight	150' x 30"	89	1
SAJ781	SR144S	Heavy-weight	150' x 15"	44	1
SAJ780	ER144	Medium-weight	150' x 30"	80	1
SAK175	ESR144S	Medium-weight	150' x 15"	40	1

Order No.	Mfg. No.	Dimensions L x W	Absorption Cap/Pkg. Gallon	Qty /Pkg.
BOOMS				
SB785	B510	10' x 5"	44	4
SAG317	B810	10' x 8"	56	4
SOCKS				
SAH439	MOPO1248	4' x 3"	27	12
SB786	MOPO2548	4' x 3"	56	25
SAG316	MOPO10120	10' x 3"	56	10
PILLOWS				
SAH440	SP818	18" x 8"	11	10
SAH441	SP1818	18" x 18"	33	10

Pads

Rolls

Booms

Socks

Pillows

MELT BLOWN PADS & ROLLS - FINE FIBRE

- Fine fibre pads and rolls are made from the purest and highest quality American-made polypropylene
- Outer layers are made from small diameter densely woven polypropylene fibres
- These layers are ultrasonically bonded to a high-loft, melt blown core
- Pads and rolls are perforated
- Sold per package

Order No.	Mfg. No.	Description	Absorption Capacity	Dimensions L x W	Qty /Pkg.
WHITE - OIL ONLY					
SAQ214	Q100P	Pads	Heavy-weight	18" x 15"	100
SAQ215	QE100P	Pads	Medium-weight	18" x 15"	100
SAQ216	QR150P	Rolls	Heavy-weight	150' x 30"	1
SAQ217	QSR150P	Split Rolls	Heavy-weight	150' x 15"	1
SAQ218	QER150P	Rolls	Medium-weight	150' x 30"	1
SAQ219	QESR150P	Split Rolls	Medium-weight	150' x 15"	1
GREY - UNIVERSAL					
SAQ226	UQ100P	Pads	Heavy-weight	18" x 15"	100
SAQ227	UEQ100P	Pads	Medium-weight	18" x 15"	100
SAQ228	UQR150	Rolls	Heavy-weight	150' x 30"	1
SAQ229	UQSR150	Split Rolls	Heavy-weight	150' x 15"	1
SAQ230	UQER150	Rolls	Medium-weight	150' x 30"	1
SAQ231	UQESR150	Split Rolls	Medium-weight	150' x 15"	1

Order No.	Mfg. No.	Description	Absorption Capacity	Dimensions L x W	Qty /Pkg.
GREEN - HAZMAT					
SAQ986	UP100P	Pads	Heavy-weight	18" x 15"	100
SAQ987	UEP100P	Pads	Medium-weight	18" x 15"	100
SAQ988	UR150P	Rolls	Heavy-weight	150' x 30"	1
SAQ989	URS150P	Split Rolls	Heavy-weight	150' x 15"	1
SAQ990	UER150P	Rolls	Medium-weight	150' x 30"	1
SAQ991	UERS150P	Split Rolls	Medium-weight	150' x 15"	1



BONDED SORBENT PADS & ROLLS - OIL ONLY

- Oil select bonded pads and rolls are ideal for wiping applications when increased tensile strength is necessary
- The sonic bonded process creates a stronger, more durable fibre without affecting absorption
- Perforated
- Sold per package



Pads



Perforated



Rolls



Rolls

Order No.	Mfg. No.	Description	Absorption		
			Dimensions L x W	Cap/Pkg. Gallon	Qty. /Pkg.
PADS					
SAP121	BP100H	Heavy-weight	15" x 18"	27	100
SAP122	BP100-25H	Heavy-weight	15" x 18"	7	25
SAP123	BEP100H	Medium-weight	15" x 18"	22	100
SAP124	BP200H	Light-weight	15" x 18"	36	200

Order No.	Mfg. No.	Description	Dimensions L x W	Absorption	
				Cap/Pkg. Gallon	Qty /Pkg
ROLLS					
SAK178	BSR144PS	Heavy-weight	150' x 15"	44	1
SAK095	BR144P	Heavy-weight	150' x 30"	89	1
SAK179	BR288P	Light-weight	300' x 30"	178	1

SONIC BONDED UNIVERSAL/CHEMICAL SORBENTS

- Suitable for acids, caustic, oils, coolant, solvents and solutions
- Perforated
- Sold per package

Order No.	Mfg. No.	Description	Dimensions		Absorption	
					Cap/Pkg. Gallon	Qty /Pkg.
PADS						
SAP129	UP118H	Heavy-weight	15"	x 18"	27	100
SAP130	UP118-25H	Heavy-weight	15"	x 18"	7	25
SAP131	UP118-9H	Medium-weight	15"	x 18"	22	100
SAP132	UP200SH	Light-weight	15"	x 18"	18	100
SAP133	UP200GH	Light-weight	15"	x 18"	36	200
ROLLS						
SAJ784	UR118-9S	Medium-weight	150'	x 15"	44	1
SAK185	UR136-9	Medium-weight	150'	x 30"	89	1
SAJ783	URP118S	Heavy-weight	150'	x 15"	44	1
SAK186	URP136	Heavy-weight	150'	x 30"	89	1



Pads



Rolls

Spill Control

UNIVERSAL HAZMAT PADS & ROLLS

- Absorb all liquids from water-based fluids to aggressive acids
- Absolute necessity for any *HazMat* spill or spill contingency planning
- Sold per package

Pads



Socks



Rolls



Order No.	Mfg. No.	Description	Dimensions L x W	Absorption Cap/Pkg. Gallon	Qty /Pkg.
PADS					
SAP134	UQ100H	Heavy-weight	15" x 18"	27	100
ROLLS					
SAK188	UQ150S	Heavy-weight	150' x 15"	44	1
SAK187	UQ150	Heavy-weight	150' x 30"	89	1
BOOMS					
SB790	UB510	-	10' x 5"	44	4
SAG323	UB810	-	10' x 8"	56	4

Order No.	Mfg. No.	Description	Dimensions L x W	Absorption Cap/Pkg. Gallon	Qty /Pkg.
SOCKS					
SH091	MOPU2548		4' x 3"	56	25
SAH450	MOPU1248		4' x 3"	27	12
SAG322	MOPU10120		10' x 3"	56	10
PILLOWS					
SAI922	SPU818		18" x 8"	11	10
SAI923	SPU1818		18" x 18"	33	10

CHEMICAL HAZMAT PADS & ROLLS

- Universal pads and rolls will absorb all liquids from water-based fluids to aggressive acids
- A necessity for any *HazMat* spill or spill contingency planning
- Both are bonded for tensile strength and absorb 25 times their weight in all liquids
- Sold per package

Order No.	Mfg. No.	Description	Dimensions L x W	Absorption Cap/Pkg. Gallon	Qty /Pkg.
PADS					
SAP135	UP100H	Heavy-weight	15" x 18"	27	100
SAP136	UP200H	Light-weight	15" x 18"	36	200
ROLLS					
SAL263	USR150	Heavy-weight	150' x 15"	44	2
SAL262	UR150	Heavy-weight	150' x 30"	89	1



LAMINATED PADS & ROLLS - OIL ONLY

- Combination of ultrasonic bonding and laminated top and bottom is a strong spun bonded polypropylene
- Provides extra strength and low lint
- Perforated
- Sold per package.



SAP125

SAK182



Order No.	Mfg. No.	Description	Dimensions L" x W"	Absorption Cap/Pkg. Gallon	Qty /Pkg.
PADS					
SAP125	Q100H	Heavy-weight	15 x 18	27	100

Order No.	Mfg. No.	Description	Dimensions L' x W"	Absorption Cap/Pkg. Gallon	Qty /Pkg.
ROLLS					
SAK182	Q150SP	Heavy-weight	150 x 15	44	1
SAK183	Q150P	Heavy-weight	150 x 30	89	1

GENERAL PURPOSE SOCKS

- Used for non-aggressive chemicals and oils
- Sold per package

Order No.	Mfg. No.	Dimensions L' x W"	Absorption Cap/Pkg. Gallon	Qty /Pkg.
SAH451	GP3048	4 x 3	67	30
SAI924	GP10120	10 x 3	56	10

OIL ONLY ACCESSORIES

- Drum covers are pre-cut with bung cut to fit on 45-gallon drums
- Drip pan is filled with polypropylene sorbent for oils only
- Sold per package

Order No.	Mfg. No.	Description	Dimensions L x W x D	Absorption Cap/Pkg. Gallon	Qty /Pkg.
SAH442	SW100	Sweep	100' x 19" x -	31	1
SH132	ODTP25	Drum Covers	22" Dia.	27	25
SAH443	MB515	Bilge Boom	18" x 5" x -	30	12
SAN342	ODP12	Drip Pans	10 1/2" x 10 1/2" x 3"	1	1

UNIVERSAL ACCESSORIES

- Drum covers are pre-cut with bung cut to fit on 45-gallon drums
- Drip pan is filled with polypropylene sorbent for oils, water-based and other non-aggressive liquids
- Sold per package

Order No.	Mfg. No.	Description	Dimensions L x W x D	Absorption Cap/Pkg. Gallon	Qty /Pkg.
SH133	UDTP25	Drum Cover	22" Dia.	10	25
DA105	1670	Drip Pan	10 1/2" x 10 1/2" x 3"	1	1

RAG RUG

- Confines leaks, drips and oversprays
- Manufactured from 100% recycled textile fibre
- Absorbs all non-aggressive liquids
- Suitable for work areas where overspray and drips occur
- High durability makes rug ideal for heavy foot traffic areas
- Absorbs up to 10 times its weight in water, grease and oil

Order No.	Mfg. No.	Dimensions L' x W'	Absorption Cap/Pkg. Gallon
SAH513	RAGRUG150	150 x 3	100

CAMOUFLAGE UNIVERSAL SORBENTS

- Popular choice for keeping work surfaces cleaner
- The distinctive pattern is a great way to "camouflage" dirt

Order No.	Mfg. No.	Description	Absorption Capacity	Dimensions L x W	Qty /Pkg.
SAQ257	CM100	Pads	Heavy-Weight	18" x 15"	100
SAQ258	CEM100	Pads	Medium-Weight	18" x 15"	100
SAQ259	CMR150	Rolls	Heavy-Weight	150' x 30"	1
SAQ260	CMR150	Split Rolls	Heavy-Weight	150' x 15"	1
SAQ261	CMR150	Rolls	Medium-Weight	150' x 30"	1
SAQ262	CMR150	Split Rolls	Medium-Weight	150' x 15"	1

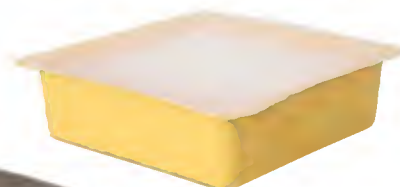


Socks

Oil Only Drip Pan



Universal Drip Pan



Drum Cover



Spill Control

COLDFORM™ SORBENTS

AN ENVIRONMENTALLY FRIENDLY ALTERNATIVE TO MELTBLOWN

- Offers excellent value, delivers greater price stability and absorbs 20% to 70% more than meltblown products
- Uses renewable and recycled resources, uses less energy to produce and are 50% to 95% oil-free therefore reduces dependency on oil
- Sold per package

FINE FIBRE

Premium line, a melt blown look-alike, combines the benefits of fine fibre melt blown covers with a highly absorbent ColdForm™ core.



Order No.	Mfg. No.	Description	Absorption Capacity	Dimensions L x W	Absorption Cap/Pkg. Gallon	Qty /Pkg.
WHITE – OIL ONLY						
SAQ196	QF100	Pads	Heavy-Weight	18" x 15"	27	100
SAQ197	QEF100	Pads	Medium-Weight	18" x 15"	22	100
SAQ198	QF150	Rolls	Heavy-Weight	150' x 30"	89	1
SAQ199	QSF150	Split Rolls	Heavy-Weight	150' x 15"	44	1
SAQ200	QEF150	Rolls	Medium-Weight	150' x 30"	80	1
SAQ201	QESF150	Split Rolls	Medium-Weight	150' x 15"	40	1
GREY – UNIVERSAL						
SAQ202	UQF100	Pads	Heavy-Weight	18" x 15"	27	100
SAQ203	UQEF100	Pads	Medium-Weight	18" x 15"	22	100
SAQ204	UQF150	Rolls	Heavy-Weight	150' x 30"	89	1
SAQ205	UQSF150	Split Rolls	Heavy-Weight	150' x 15"	44	1
SAQ206	UQEF150	Rolls	Medium-Weight	150' x 30"	80	1
SAQ207	UQESF150	Split Rolls	Medium-Weight	150' x 15"	40	1

NATURAL BONDED

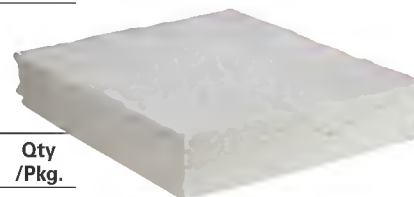
Highly versatile product, made from 95% renewable and recycled materials, can be used as pads, rolls, wipers and socks. It offers outstanding absorbency and durability at an unheard of value.



Order No.	Mfg. No.	Description	Absorption Capacity	Dimensions L x W	Absorption Cap/Pkg. Gallon	Qty /Pkg.
NATURAL WHITE – OIL ONLY						
SAQ232	C100	Pads	Heavy-Weight	18" x 15"	27	100
SAQ233	EC100	Pads	Medium-Weight	18" x 15"	22	100
SAQ234	CR150	Rolls	Heavy-Weight	150' x 30"	89	1
SAQ235	CSR150	Split Rolls	Heavy-Weight	150' x 15"	44	1
SAQ236	CER150	Rolls	Medium-Weight	150' x 30"	80	1
SAQ237	CESR150	Split Rolls	Medium-Weight	150' x 15"	40	1
GREY – UNIVERSAL						
SAQ238	UC100	Pads	Heavy-Weight	18" x 15"	27	100
SAQ239	UEC100	Pads	Medium-Weight	18" x 15"	22	100
SAQ240	UC200	Pads	Light-Weight	18" x 15"	36	200
SAQ241	UCR150	Rolls	Heavy-Weight	150' x 30"	89	1
SAQ242	UCRS150	Split Rolls	Heavy-Weight	150' x 15"	44	1
SAQ243	UCER150	Rolls	Medium-Weight	150' x 30"	80	1
SAQ244	UCESR150	Split Rolls	Medium-Weight	150' x 15"	40	1

LAMINATED

One of the toughest sorbents on the market, its heavy-weight spun-bond covers make it extremely abrasion resistant and almost lint-free.



Order No.	Mfg. No.	Description	Absorption Capacity	Dimensions L x W	Absorption Cap/Pkg. Gallon	Qty /Pkg.
WHITE – OIL ONLY						
SAQ245	QP100	Pads	Heavy-Weight	18" x 15"	27	100
SAQ246	QEP100	Pads	Medium-Weight	18" x 15"	22	100
SAQ247	QR150	Rolls	Heavy-Weight	150' x 30"	89	1
SAQ248	QRS150	Split Rolls	Heavy-Weight	150' x 15"	44	1
SAQ249	QER150	Rolls	Medium-Weight	150' x 30"	80	1
SAQ250	QESR150	Split Rolls	Medium-Weight	150' x 15"	40	1
GREY – UNIVERSAL						
SAQ251	UQP100	Pads	Heavy-Weight	18" x 15"	27	100
SAQ252	UQEP100	Pads	Medium-Weight	18" x 15"	22	100
SAQ253	UQR150	Rolls	Heavy-Weight	150' x 30"	89	1
SAQ254	UQRS150	Split Rolls	Heavy-Weight	150' x 15"	44	1
SAQ255	UQER150	Rolls	Medium-Weight	150' x 30"	80	1
SAQ256	UQESR150	Split Rolls	Medium-Weight	150' x 15"	40	1

COLDFORM™ SORBENTS KITS

ECONOMY COTTON SPILL KITS

Contents:

- 10 Cotton Pads
- 1 Sock
- 1 Pair Gloves
- 1 Disposal Bag

Order No.	Mfg. No.	Description
SAS053	CSKCSP0	Zip-Lock Bag, Oil Only
SAS054	CSKCSPU	Zip-Lock Bag, Universal
SAS329	CSKCSNO	Nylon Bag, Oil Only
SAS330	CSKCSNU	Nylon Bag, Universal

TRUCK SPILL KITS

Contents:

- 10 Cotton Pads
- 3 Socks
- 2 Pillows
- 1 Pair Gloves
- 1 Pair Safety Goggles
- 1 Disposal Bag

Order No.	Mfg. No.	Description
SAS331	CSKCVOP	Poly Zip Lock Bag
SAS332	CSKCVON	Nylon Bag
SAS333	CSKCVOD	10-Gallon Drum
SAS334	CSKCVOR	Replacement Kit

UNIVERSAL

SAS335	CSKCVUP	Poly Zip Lock Bag
SAS336	CSKCVUN	Nylon Bag
SAS337	CSKCVUD	10-Gallon Drum
SAS338	CSKCVUR	Replacement Kit

20-GALLON SPILL KITS

Contents:

- 50 Cotton Pads
- 4 Socks
- 2 Pillows
- 1 Pair Gloves
- 1 Pair Safety Goggles
- 1 Disposal Bag

Order No.	Mfg. No.	Description
SAS340	SKC200	Oil Only Kit
SAS339	SKC20U	Universal Kit

45-GALLON ECONOMY SPILL KITS

Contents:

- 50 Cotton Pads
- 3 Socks (10')
- 5 Socks (4')
- 1 Drain Cover
- 1 Pair Gloves
- 1 Pair Goggles
- 2 Tyvek® Coveralls
- 3 Disposal Bags

Order No.	Mfg. No.	Description
SAS341	CSKC45	Spill Kit
SAS342	CSKC45R	Replacement Kit

UNIVERSAL

SAS343	CSKC45U	Spill Kit
SAS344	CSKC45UR	Replacement Kit



SAS053



SAS332

SAS333

SAS331



SAS340



SAS341



Spill Control

3M™ FOLDED SORBENTS

- The 4-in-1 folded sorbents are the easy-to-use solution for cleaning up spills, drips and fluid leaks
- 5" x 50" roll can be used as a boom, pillow, pad or roll
- Perforations every 16" allow you to select the length you need
- Available for either general purpose maintenance (non-aggressive liquids), petroleum-based products (oil only) or chemical spill cleanups
- Sorbent capacity is 34 L per box



3M

Order No.	Mfg. No.	Description
SC402	M-FL550DD	Maintenance
SC403	P-FL550DD	Petroleum
SC404	C-FL550DD	Chemical Sorbent

PLUG RUG®

- Will seal even if the surface is dirty and rough
- Just lay it over drains, storm sewer inlets or in front of curb culverts to seal off and prevent the spill from entering



Order No.	Mfg. No.	Dimensions"	Qty/Case
SAR436	PND8R-4	8 x 8	12
SAR437	PLRUG16	16 x 16	4
SAR438	PLRUG24	24 x 16	4

PLUG N'DIKE®

- Plug N'Dike® is an easy-to-use and convenient emergency sealant
- The bentonite clay and polymer blend creates an instant seal on containers and drums which help to control leaks and spills of flammable or hazardous liquids
- Can be used with hydrocarbons and water-based chemicals
- Antifreeze mix prevents hardening in cold weather applications



Order No.	Mfg. No.	Description
SAQ271	PND2A	Plug N'Dike®
SAR435	1PMPA	N'Dike® w/Antifreeze

PLUG N'DIKE® GRANULAR

- Pour out a dike of the dry, granular Plug N'Dike® and spray the surface with water
- It immediately contains the spill and protects adjacent areas
- Can also be mixed with water to form a paste to plug leaks



Order No.	Mfg. No.	Format	Qty/Case
SAR439	PND48	5-gallon Pail	1
SAR440	10PND	1-gallon Jar	4

CANSORB ALL

- Fast acting, Cansorb All picks up 6-8 times its weight
- Prefers oil and greases, but will absorb aqueous liquids
- Lightweight, non-WHMIS, biodegradable and suitable for fuel blending
- 8 lbs. per bag

Order No. SAQ270
Mfg. No. CSA-8



CANSORB

- Compressed at approximately 1.5:1 ratio
- Provides value without compromising the quality of the compressed fibre
- Bales can easily be broken down into disbursement barrels
- 2 cu. ft./20 lbs. compressed bale
- 20-gallon absorption
- Yield of 3 cu. ft./85 L

Order No. SAP082
Mfg. No. CB-20



OIL-DRY® GENERAL PURPOSE ABSORBENT

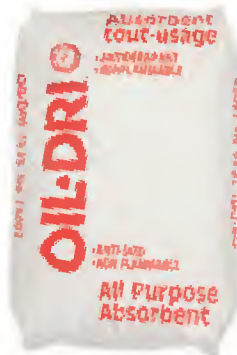
- Superior retention of liquids such as oil, grease, hydraulic fluid, water and other liquid spills, all non-aggressive fluids
- Virtually dust free, lowering airborne contamination
- Its high absorbency, low density, enables more scoops per pound
- Packaged in a poly bag making it next to unbreakable and water resistant
- Composed of light grey fuller's earth

Order No. **SI965** 40 lbs. (18 kg)

Mfg. No. 18002

Order No. **SAR327** 33 lbs. (15 kg)

Mfg. No. 15005



OIL-DRY® QUICK SORB®

- Specially designed to absorb up to twice as much fluid per pound as conventional clay
- Smaller granules offer more surface area for greater absorption power
- Strong granules improve traction and will not break down when saturated
- Comes in an easy-to-carry store pail
- Pail size: 20 lbs/9.1 kg

Order No. **SAR329**

Mfg. No. 05000

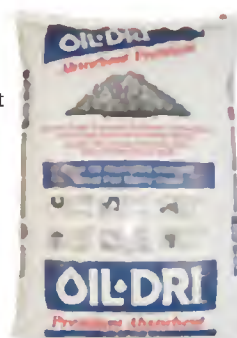


OIL-DRY® PREMIUM ABSORBENT

- Superior moisture extraction process increases absorption and minimises dust
- Non-toxic, virtually dust-free product absorbs aggressive and non-aggressive fluids in minutes and leaves no residue
- Holds liquids in; will not breakdown and turn to mud
- Low density: more scoops per pound saves money
- Bag size: 25 lbs/11.25kg

Order No. **SAR328**

Mfg. No. 11001



VERMICULITE

- Grade 4 Vermiculite
- Can be used as an absorbent whenever the potential for leakage exists
- Both IATA and ICAO require absorbent material for many hazardous liquids in glass bottles
- For use in lab packing
- For estimating purposes, one bag should be used to absorb 3-4 gallons of water
- Bag size: 14 lbs/6.36 kg
- Available in 4 cu.ft. bags

Order No. **PB844**

Mfg. No. VERM-4



LOOSE PARTICULATE ABSORBENTS

- Absorbs aqueous liquids, chemicals, hydraulic fluids, fuels, oils and other hydrocarbons
- SpeediKleen absorbs approximately 100% of its own weight
- Suitable for aggressive environments, in plants, refineries repair shops, machine shops and garages
- Bag size: 20 lbs.

Order No. **SAK673**

Mfg. No. HD2205



COLLAPSIBLE EMERGENCY RESPONSE SHOVELS

- Non-sparking, aluminum shovels are designed to be packed inside spill kits
- Quick-connect lock buttons allow shovels to be assembled in seconds
- 39" shovel features a telescoping shaft and can be packed inside 20-gallon or larger kits
- Tempered aluminum scoop measures 10" x 11" on both models

Order No.	Mfg. No.	Assembled Length"	Collapsed Size"	Wt. lbs.
SB748	401	29	15 x 10 x 3	1 1/2
SB749	402	39	19 1/2 x 10 x 3	1 3/4



TELESCOPIC SHOVEL

- Compact storage
- Durable plastic
- Extends to 37"
- Large shovelling capacity
- Ideal for picking up sorbent material

Order No. **SAG332**

Mfg. No. TS-001



Spill Control

SPILL KITS ALLOW FOR IMMEDIATE CLEAN-UP OF SPILLS

Choice of oil or universal spill kits. Oil kits can handle oil and fuel spills on land or on water. Universal kits can handle acids, caustics (bases), common fluids such as coolants, ethanol and pesticides, as well as solvents. Kits available for small spills such as in labs, to large spills in plants or on open water. Hazmat kits also available.

CONTAINER STYLES:



A. UNIVERSAL - SORBENT CAPACITY: 9 GALLONS

- 1 5-Gallon Polyethylene Pail
- 5 Universal Sorbent Socks (3" x 4')
- 1 Pair Nitrile Gloves
- 1 Pair Safety Goggles
- 2 Disposal Bags (26" x 36")



OIL - SORBENT CAPACITY: 7 GALLONS

- 1 5-Gallon Polyethylene Pail
- 1 Oil Sorbent Sock (3" x 10')
- 20 Oil Sorbent Pads (15" x 18")
- 1 Pair Nitrile Gloves
- 2 Disposal Bags (26" x 36")



Order No.	Mfg. No.	Description
SAK219	978	Spill Kit
SG957	978R	Replacement Kit

Order No.	Mfg. No.	Description
SAK221	979	Spill Kit
SG958	979R	Replacement Kit

B. UNIVERSAL - SORBENT CAPACITY: 13 GALLONS

- 1 14-Gallon Polyethylene Pail
- 5 Universal Sorbent Socks (3" x 4')
- 5 Universal Sorbent Pillows (8" x 18")
- 1 Pair Nitrile Gloves
- 1 Pair Safety Goggles
- 3 Disposal Bags (26" x 36")



OIL - SORBENT CAPACITY: 27 GALLONS

- 1 30-Gallon Polyethylene Drum
- 4 Oil Sorbent Socks (3" x 10')
- 50 Oil Sorbent Pads (15" x 18")
- 1 Drain Cover (36" x 36" x 1/16")
- 1 Repair Putty
- 2 Pairs Nitrile Gloves
- 5 Disposal Bags (26" x 36")



Order No.	Mfg. No.	Description
SAK225	980	Spill Kit
SG959	980R	Replacement Kit

Order No.	Mfg. No.	Description
SAK229	983	Spill Kit
SG962	983R	Replacement Kit

C. UNIVERSAL - SORBENT CAPACITY: 20 GAL.

- 1 20-Gallon Overpack drum
- 50 Sorbent Pads (15" x 18")
- 1 Pair of Safety Goggles
- 1 Disposal Bag - 26" x 36"
- 4 Sorbent Socks (3" x 48")
- 2 Sorbent Pillows (8" x 18")
- 1 Pair of Nitrile Gloves

Model No. SAK271
Mfg. No. HAZSK20



CONTAINER STYLES:

D.



E. & G



F.



D.

UNIVERSAL - SORBENT CAPACITY: 34 GALLONS

- 1 30-Gallon polyethylene drum
- 4 Universal sorbent socks (3" x 10')
- 75 Universal sorbent pads (15" x 18")
- 1 Drain cover (36" x 36" x 1/16")
- 1 Caution tape (3" x 500')
- 2 Pairs nitrile gloves
- 2 Pairs safety goggles
- 2 Tyvek® coveralls
- 5 Disposal bags (26" x 36")



F.

UNIVERSAL - SORBENT CAPACITY: 73 GALLONS

- 1 Spill control locker (42" x 30" x 29")
- 10 Universal sorbent socks (3" x 10')
- 8 Universal sorbent pillows (8" x 18")
- 100 Universal sorbent pads (15" x 18")
- 1 Drain cover (36" x 36" x 1/16")
- 1 Caution tape (3" x 500')
- 2 Pairs nitrile gloves
- 2 Pairs safety goggles
- 2 Tyvek® coveralls
- 10 Disposal bags (26" x 36")



Order No.	Mfg. No.	Description
SAK227	982	Spill Kit
SG961	982R	Replacement Kit

Order No.	Mfg. No.	Description
SAK231	984	Spill Kit
SAK233	985	w/Casters
SG967	984R	Replacement Kit

HazMat kits available upon request

E.

UNIVERSAL - SORBENT CAPACITY: 62 GALLONS

- 1 95-Gallon polyethylene overpack drum
- 5 Universal sorbent socks (3" x 4')
- 5 Universal sorbent pillows (8" x 18")
- 4 Universal sorbent booms (5" x 10')
- 50 Universal sorbent pads (15" x 18")
- 1 Universal sorbent roll (15" x 150')
- 1 Drain cover (36" x 36" x 1/16")
- 1 Caution tape (3" x 500')
- 2 Pairs nitrile gloves
- 2 Pairs safety goggles
- 2 Tyvek® coveralls
- 10 Disposal bags (26" x 36")



Order No.	Mfg. No.	Description
SAK239	989	Spill Kit
SAK241	989M	w/Casters
SG964	989R	Replacement Kit

G.

UNIVERSAL - SORBENT CAPACITY: 73 GALLONS

- 1 79-Gallon polyethylene overpack drum
- 10 Universal sorbent socks (3" x 10')
- 8 Universal sorbent pillows (8" x 18")
- 100 Universal sorbent pads (15" x 18")
- 1 Drain cover (36" x 36" x 1/16")
- 1 Caution tape (3" x 500')
- 2 Pairs nitrile gloves
- 2 Pairs safety goggles
- 2 Tyvek® coveralls
- 10 Disposal bags (26" x 36")



Order No.	Mfg. No.	Description
SAK247	988	Spill Kit
SAK249	988M	w/Casters
SG963	988R	Replacement Kit

HazMat kits available upon request

Spill Control

9-GALLON VEHICLE SPILL KITS

- Allows for immediate clean-up of spills up to 9 gallons
- Packaged in a nylon bag

- 20 Sorbent Pads (15" x 18")
- 2 Sorbent Socks (3" x 4")
- 2 Sorbent Pillows (8" x 18")
- 1 Pair Nitrile Gloves
- 1 Pair Safety Goggles
- 2 Disposable Bags (26" x 36")
- 1 Repair Putty



ZENITH®
Safety Products

Order No.	Mfg. No.	Description
OIL ONLY		
SAK267	CSK21	Spill Kit
SAG194	CSK21R	Replacement Kit
UNIVERSAL		
SAK269	CSK21U	Spill Kit
SAG195	CSK21UR	Replacement Kit

HazMat kits available upon request

11-GALLON TRUCK SPILL KITS

- Allows for immediate clean-up of spills up to 11 gallons
- Available in poly zip lock bag, nylon bag or 10-gallon drum

- 10 Sorbent Pads (15" x 18")
- 3 Sorbent Socks (3" x 4")
- 2 Sorbent Pillows (8" x 18")
- 1 Pair Nitrile Gloves
- 1 Pair Safety Goggles
- 1 Disposable Bag (26" x 36")



ZENITH®
Safety Products

Order No.	Mfg. No.	Description
OIL ONLY		
SAK255	CSKVOP	Poly Zip Lock Bag
SAK257	CSKVON	Nylon Bag
SAK259	CSKVOD	10-Gallon Drum
SAG192	CSKVOR	Replacement Kit
UNIVERSAL		
SAK261	CSKVUP	Poly Zip Lock Bag
SAK263	CSKVUN	Nylon Bag
SAK265	CSKVUD	10-Gallon Drum
SAG193	CSKVUR	Replacement Kit
TRUCK SPILL KIT OPTIONS		
SH104	DC36	Neoprene Drain Cover
SH105	31270	Repair Putty

HazMat kits available upon request

45-GALLON ECONOMY SPILL KIT

- 1 45-Gallon Drum
- 50 Sorbent Pads (15" x 18")
- 3 Sorbent Socks (3" x 10")
- 5 Sorbent Socks (3" x 4")
- 1 Drain Cover (36" x 36" x 1/16")
- 1 Pairs Nitrile Gloves
- 1 Pairs Safety Goggles
- 2 Tyvek® Coveralls
- 3 Disposal Bags (26" x 36")



ZENITH®
Safety Products

250-L MOBILE SPILL KITS

- 1 Mobile Spill Cart (30" x 29" x 42")
- 100 Sorbent Pads (15" x 18")
- 4 Sorbent Socks (3" x 10")
- 4 Sorbent Pillows (18" x 18")
- 1 Drain Cover (36" x 36" x 1/16")
- 1 Bag of SpeediKleen
- 2 Pairs Nitrile Gloves
- 2 Pairs Safety Goggles
- 3 Disposal Bags (26" x 36")



ZENITH®
Safety Products

Order No.	Mfg. No.	Description
OIL ONLY		
SAL269	CSK45	Spill Kit
SAL270	CSK45R	Replacement Kit
UNIVERSAL		
SAL272	CSK45U	Spill Kit
SAL273	CSK45UR	Replacement Kit

Order No.	Mfg. No.	Description
OIL ONLY		
SAL278	CSK250M	Spill Kit
SAL279	CSK250MR	Replacement Kit
UNIVERSAL		
SAL281	CSK250MU	Spill Kit
SAL282	CSK250MUR	Replacement Kit

SERVICE VEHICLE SPILL KITS

- Contains products suitable for small unexpected spills
- Conveniently stored in a nylon bag
- Can be stored conveniently under service vehicle seats

CONTENTS:

- 1 Red Nylon Bag
- 4 Sorbent Pillows (8" x 18")
- 2 Sorbent Socks (3" x 4')
- 1 5-lb Bag of Oil Gator
- 2 Disposal Bags



Order No.	Mfg. No.	Description
SAQ277	CSKSVSKO	Oil Only Kit
SAQ276	CSKSVSKU	Universal Kit

ECONOMY SPILL KITS

- Contains items that are practical for most spills
- Conveniently stored in a highly visible and durable yellow bag, can travel anywhere

CONTENTS:

- 1 Yellow Nylon Bag
- 1 Sorbent Sock (10' x 3")
- 10 Sorbent Pads (15" x 18")
- 1 Pair Nitrile Gloves
- 1 Disposal Bag



Order No.	Mfg. No.	Description
SAQ273	CSKESKO	Oil Only Kit
SAQ272	CSKESKU	Universal Kit

WESTERN CANADA SPILL KITS

- Contains a full complement of items to ensure that small leaks and spills are safely and properly handled
- Contents of this kit are stored in a durable and highly visible nylon bag which can be hung on a hook and kept handy around maintenance areas, assembly lines or can be stored under vehicle seats



CONTENTS:

- 1 Red Nylon Bag
- 10 Sorbent Pads (15" x 18")
- 3 Sorbent Socks (3" x 4')
- 1 2-lb Bag of SpeediKleen
- 1 2-lb Bag of Cansorb
- 1 Plug N'Dike®
- 1 Repair Putty
- 1 Folding Shovel
- 1 Disposal Bag
- 1 Containment Pool
- 1 Pair Nitrile Gloves

Order No.	Mfg. No.	Description
SAQ275	CSKWCSKO	Oil Only Kit
SAQ274	CSKWCSKU	Universal Kit

TOOL BOX SPILL KITS

- Utility box spill kit is especially designed for spill response in areas that are prone to spills whether in the warehouse or on a job site
- 24-gallon waterproof tote is ideal for storage in service vehicles or trucks



CONTENTS:

- 1 24-Gallon Tote
- 25 Sorbent Pads (15" x 18")
- 4 Sorbent Socks (3" x 4')
- 5 Sorbent Pillows (8" x 18")
- 1 Bag of Gator
- 1 Drain Cover
- 2 Pair Nitrile Gloves
- 2 Pair Safety Goggles
- 3 Disposal Bags

Order No.	Mfg. No.	Description
SAQ279	CSKTOOL35	Oil Only Kit
SAQ278	CSKTOOL35U	Universal Kit

Spill Control



ZENITH
Safety Products

CAUSTIC SPILL KIT

Spill kit with sufficient material to neutralise up to 15 litres of highly concentrated caustic liquids. Comes in a 20-gallon Overpack yellow drum.

CONTENTS:

- | | |
|--|-----------------------------|
| 1 20-Gallon Overpack Drum | 2 Pairs Nitrile Gloves |
| 8 1-L Hazkleen CST Powder Neutralizer w/colour Indicator | 2 Pairs Safety Goggles |
| 15 Sorbent Pads (15" x 18") | 2 Tyvek® Coveralls |
| 2 Sorbent Socks (3" x 4') | 2 Disposal Bags (26" x 36") |

Order No. SAL293

Mfg. No. CSK-SK-3AK

ACID SPILL KIT

Spill kit with sufficient material to neutralise and absorb up to 10 litres of various concentrated acids – comes in a 20-gallon Overpack yellow drum.

CONTENTS:

- | | |
|--|-----------------------------|
| 1 20-Gallon Overpack Drum | 2 Pairs Nitrile Gloves |
| 4 4 kg ACD Powder Neutralizer w/Colour Indicator | 2 Pairs Safety Goggles |
| 35 Sorbent Pads (15" x 18") | 2 Tyvek® Coveralls |
| 2 Sorbent Socks (3" x 4') | 5 Disposal Bags (26" x 36") |

Order No. SAL291

Mfg. No. CSK-SK-2L-CA



ZENITH
Safety Products



ZENITH
Safety Products

BATTERY ACID SPILL KIT

Battery acid spill kit in a yellow 20-gallon overpack drum with sufficient material to neutralise up to 32 litres of battery acid.

CONTENTS:

- | | |
|---|-----------------------------|
| 1 20-Gallon Overpack Drum | 2 Pairs Nitrile Gloves |
| 4 4 kg Hazkleen ACD Powder Neutraliser w/colour Indicator | 2 Pairs Safety Goggles |
| 20 Sorbent Pads (15" x 18") | 2 Tyvek® Coveralls |
| 3 Sorbent Socks (3" x 4') | 3 Disposal Bags (26" x 36") |

Order No. SAL297

Mfg. No. CSK-SK-2BA

SOLVENT SPILL KIT

Portable spill kit with sufficient material to suppress and absorb small quantities of various volatile liquids, fuels and organic solvents. Contents come in a highly visible hard red plastic carry case.

CONTENTS:

- | | |
|--|-----------------------------|
| 1 Red Plastic Case | 1 Pair Nitrile Gloves |
| 2 470 g Hazkleen VSP Powder in Shaker Tube | 1 Pair Safety Goggles |
| 4 Sorbent Pads (15" x 18") | 1 Scoop and Brush |
| | 3 Disposal Bags (26" x 36") |

Order No. SAL295

Mfg. No. CSK-LSK-1-SOL



ZENITH
Safety Products

MERCURY SPILL KITS

Effectively cleans up mercury spills while protecting personnel from harmful vapours.

LARGE KIT

Portable spill kit with sufficient material for up to 40 ml mercury spill – comes in hard red plastic case.

CONTENTS

- | | |
|------------------------------------|-----------------------------|
| 1 750 g Mercury Neutralizer | 1 Pair Tyvek® Boots |
| 1 180 g Mercury Vapour Suppressant | 3 Syringes |
| 2 Universal Pads (15" x 18") | 1 Dust Pan w/Brush |
| 2 Pairs Nitrile Gloves | 1 Spray Bottle |
| 1 Dust Mask | 3 Disposal Bags (26" x 36") |

Order No. SAL287

Mfg. No. CSK-MERK

ZENITH
Safety Products

SMALL KIT

CONTENTS

- | |
|----------------------------|
| 1 Hg Absorb Jar |
| 2 Hg Absorb Sponges |
| 1 500 g Absorb Powder |
| 1 Pair Nitrile Gloves |
| 1 Pair Safety Goggles |
| 1 Disposal Bag (26" x 36") |

Order No. SAL289

Mfg. No. CSK-SMMERK



SAL287



LAB SPILL KIT

- Acid base neutraliser kit is ideal for cleanup of small lab spills
- Contents are stored in a durable plastic case for protection against rough handling
- Splash goggles and nitrile gloves provide protection while cleaning

CONTENTS:

1 Plastic Carry Case (15" x 12" x 4")	1 Pair of Safety Goggles
4 Sorbent Pads (17" x 8 1/2")	1 Pair of Nitrile Gloves
1 Acid Neutraliser - 2-lb bottle	1 Disposal Bag (24" x 36")
1 Base Neutraliser - 2-lb bottle	

Order No. SAK273 Mfg. No. ABK001



NEUTRALISERS

- Neutralise the aggressive nature of acid, caustic and formaldehyde spills
- Acid and caustic (base) neutralisers contain colour change indicators to signify when neutralisation has taken place
- Neutralisers are available in dry granular or liquid forms



Order No.	Mfg. No.	Type	Description
ACID NEUTRALISERS			
SAH507	AN001	Dry	2-lb shaker
SAH508	NEUTB1	Dry	5-gallon pail
SC896	NRDAN-03	Dry	4-kg bottle
SAH509	NEUTLIQD4	Liquid	5-gallon pail
CAUSTIC (BASE) NEUTRALISERS			
SAH510	BN001	Dry	2-lb shaker
SAH511	NEUTA1	Dry	5-gallon pail
SC901	NRDCN-03	Dry	3.79-kg bottle
SAH512	NEUT5GAL	Liquid	5-gallon pail

TABLETOP SPILLBERM™

CAPTURE SMALL SPILLS BEFORE THEY HIT THE FLOOR!

- 3/4" tall "miniberm" bends to form any shape
- Non-absorbing urethane design allows for easy clean-up
- For use in laboratory, medical and industrial applications
- 48" x 1" x 3/4"
- Weight: 2 lbs.

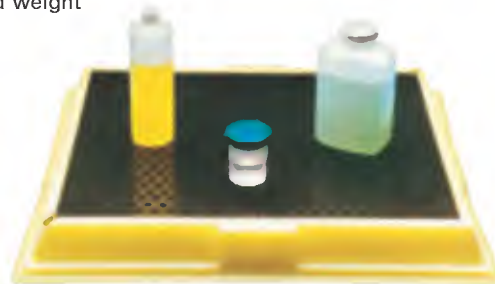


Order No. SAG331
Mfg. No. 2051

POLY-LABTRAY™

BRINGS SPILL PROTECTION TO THE LABORATORY BENCH!

- Reduces unrecoverable spills and overflows of liquid and free-flowing powder chemicals during the transfer of materials in the lab
- Holds four one gallon bottles
- Removable grate for easy cleaning, 20 3/4" L x 17 1/4" W
- Moulded-in corner spout makes waste disposal clean, easy and efficient
- 2.5 US gallon sump capacity
- 40-lb static load weight



Order No.	Mfg. No.	Exterior Dimensions			Wt. lbs.
		L" x W" x H"			
SB768	5248-YE	25 x 21 1/2 x 3			6.5

POLY-SPILLPAD™

- Handles spent batteries, 5-gallon pail, 16-US gallon drums and your small jobs
- Sturdy 22-oz. vinyl provides protection, while an inner polyethylene beam keeps incidental spills contained
- Lightweight and easily moved on floor or travels to prevent incidental spills
- Large sump area allows for an extended response time
- Removable 100% polyethylene grate allows easy access to sump



Order No.	Mfg. No.	Exterior Dimensions			Sump Cap. US Gal.	Load Bearing Cap. lbs.	Wt. lbs.
		L" x W" x H"					
SD519	5600-YE	31 1/4 x 31 1/4 x 2 1/4			2	4000	13
SD520	5610-YE	31 1/2 x 54 x 2 1/4			7.5	8000	21
SD521	5620-YE	55 1/2 x 55 x 2 1/2			12	16,000	25

ULTRA-DRAINSEALS®

- Both sides will quickly seal drains
- Flexible polyurethane material with reinforced, tear-resistant mesh
- One unit per box easily cuts to special shapes, sizes
- Cleans with soap and water
- Prevents contaminants from entering drain
- Resists oil, water and most aggressive chemicals, non-absorbing
- Optional *Ultra-DrainSeals®* wallmount units for quick response - made of polypropylene with velcro straps for quick and easy access
- Safety orange colour

Order No.	Mfg. No.	Dimensions"			Thickness"
DRAIN SEALS - SQUARE					
SAG348	2126	18	x	18	3/8
SAG349	2127	24	x	24	3/8
SAG350	2130	36	x	36	3/8
SAP052	2131	42	x	42	3/8
SAG351	2132	48	x	48	3/8
SAP053	2133	54	x	54	3/8
DRAIN SEALS - RECTANGULAR					
SAP058	2124	12			3/8
SAP059	2125	20			3/8
DRAIN SEALS - CIRCULAR					
SAP054	2134	12" Dia.			3/8
SAP055	2135	20" Dia.			3/8
SAP056	2136	30" Dia.			3/8
SAP057	2137	42" Dia.			3/8



SAP054



Order No.	Mfg. No.	Description
WALLMOUNT HOLDER		
SAL264	2140	Fits 18" and 24" Drain Seals
SAL265	2142	Fits 36" Drain Seals
SAL266	2143	Fits 48" Drain Seals

NEOPRENE DRAIN COVER

- Prevents contaminants from entering drain
- Resists oil, water and most aggressive chemicals, non-absorbing
- Cleans easily with soap and water between uses



Order No.	Mfg. No.	Dimensions			
		L"	x	W"	x D"
SH104	DC36	36	x	36	x 1/16
SAP060	DC048	48	x	48	x 1/16

STORMWATER GRATEGUARDS®

- Captures sediment, silt, debris and other run-offs before they enter waterways
- For use with flat grate catch basins
- Allows run-off to flow through while blocking sediment and/or capturing oil
- Helps comply with NPDES, 40 CFR 122.26 (1999) when used as Best Management Practice in Storm Water Pollution Prevention Plans
- Standard and custom sizes available

Sediment Only		Oil & Sediment		Dimensions				
Order No.	Mfg. No.	Order No.	Mfg. No.	L"	x	W"	x	D"
SAR397	9272-SED	SAR398	9272-O/S	18	x	24	x	4
SAR399	9273-SED	SAR400	9273-O/S	24	x	24	x	4
SAR401	9274-SED	SAR402	9274-O/S	28	x	28	x	4
SAR403	9275-SED	SAR404	9275-O/S	30	x	32	x	4
SAR405	9276-SED	SAR406	9276-O/S	24	x	36	x	4
SAR407	9277-SED	SAR408	9277-O/S	24	x	40	x	4
SAR409	9278-SED	SAR410	9278-O/S	24	x	48	x	4



STORM SENTINEL™

- Adjustable storm drain and catch basin insert
- Catches oil and sediment headed into storm drains and sewers
- Fits any size rectangular catch basin up to 24" x 36" and round or oval basins up to 24" x 26"
- Equipped with an oil-absorbent media in a screened bag
- 300 GPM overflow rate helps avoid ponding
- Requires no special tools to install
- Dispose of the used insert according to company policy and all applicable laws and regulations
- Helps comply with NPDES, 40 CFR 122.26 (1999) when used as Best Management Practice in Storm Water Pollution Prevention Plans
- Custom sizes available



Applications:

Industrial facilities, construction sites, parking lots and drive-up retail facilities

Order No.	Mfg. No.	Description
SAS048	1340	Round or Oval, Sediment Only
SAS049	1341	Rectangular, Sediment Only
SAS050	1343	Round or Oval, Sediment and Oil, w/Package
SAS051	1344	Rectangular, Sediment and Oil, w/Package

CONICAL DRAIN SEAL™

- Prevents spills and leaks from entering circular drains 2" to 4" in diameter
- Tough, chemical resistant material forms tight seal
- Removable eyebolt allows easy installation and removal of plug
- Resists oils and most aggressive chemicals
- Cleans easily with soap and water



Order No.	Mfg. No.	Description
SR351	2113	2" Drain Plug
SR352	2114	3" Drain Plug
SB755	2115	4" Drain Plug
SR353	2116	Kit, 2", 3", 4" in Rigid Plastic Box

ROOF LEAK DIVERTER

- Large, vinyl-coated fabric catches roof leaks and channels them to standard hose hook-up
- Hose can then be directed to proper drainage point
- Lightweight flame retardant material
- Heavy-duty D-rings securely attached in each corner make installation quick and easy

Order No.	Mfg. No.	Dimensions'
SAP061	2525	2.5 x 2.5
SAP062	3080	3 x 8
SAG334	1785	5 x 5
SAP063	5010	5 x 10
SAG335	1786	7 x 7
SAG336	1787	10 x 10
SAG337	1788	12 x 12



ULTRA DRAIN GUARD® FOR OIL & SEDIMENT

- Keeps sediment and other pollutants from entering the water system
- Designed for use in industrial facilities, construction sites, parking lots, and retail facilities
- Removes up to 0.87 gallons of hydrocarbons as well as dirt, sand and other contaminants (up to 40 lbs)
- 48" L x 36" W x 18" H
- Custom sizes are available



Order No.	Mfg. No.	Qty/Pkg.
SAP064	9217	1
SAP065	9218	10

ULTRA SPILLBERM™ SPILL CONTAINMENT

- Bends and turns to form almost any shape while temporarily "bonding" to any smooth surface
- Seals off spills and leaks
- For use in emergency spill response and planned maintenance applications
- Cut it to size and use corners and connectors to complete the area
- Non-absorbing, non-toxic material cleans easily
- Flexible polyurethane material
- Resists oil, water and most aggressive chemicals



Order No.	Mfg. No.	Description	Dimensions			
			L'	x	W"	x H"
SAG330	2052	Low Profile Spillberm™	10	x	2 1/4	x 1 3/8
SB750	2100	Ultra Spillberm™	10	x	4	x 2 1/4
SAP051	2054	Ultra Spillberm Plus™	5	x	4	x 4 1/2
SB751	2101	Connector	-			
SB752	2102	Corner	-			

PIPE LEAK DIVERTER

- Keep fluid leaks off the floor eliminating slip hazards and chemical exposure
- 18" H and 18" dia. opening
- Bottom fitting connects to a standard garden hose
- Rugged, 18-oz. coated vinyl construction
- Includes bungee cords and hooks for quick installation
- 7-gallon fluid capacity

Order No. SAG333 Mfg. No. 1780



Spill Control

UNIVERSAL POLY-DRUM FUNNEL™

- Patented scalloped design, high sidewall and bung fitting holders
- For use with 30 and 55 US gallon drums
- Funnels nest for compact shipment
- Safety funnel includes a non-sparking safety bung closure with flame arrestor for use with flammable liquids
- Optional cover keeps the weather out
- **Exterior dimensions:** 26" dia. x 5 1/2" H
- **Interior dimensions:** 22" dia. x 4" H



Order No.	Mfg. No.	Description	Wt. lbs.
SAH565	3004-YE	Funnel	3
SAH566	3004-YE-SF	Safety Funnel	5
SAH567	3040-YE	Funnel Cover	3

SAFETY DRUM FUNNELS

- Suitable for handling flammables, minimise potentially dangerous spills
- Large 10 3/4" mouth provides quick dumping
- Steel construction with 6" flame arrestor for the DA102 and 32" flame arrestor for the DA101
- Hinged cover with fusible link reduces spread of vapours
- 2" NPS
- FM approved



Order No.	Mfg. No.	Description	Wt. lbs.
DA101	8205	32" Flame Arrestor	12
DA102	8207	6" Flame Arrestor	12

SAFETY FUNNEL WITH VENT

- Provides safe waste solvent disposal due to automatic pressure and vacuum relief
- 9" diameter polyethylene funnel comes with brass safety vent and 6" flame arrestor
- Cap comes with safety chain to prevent loss
- 2" NPS
- Wt.: 4 lbs.
- FM approved

Order No. DA103
Mfg No. 8211



POLY-PAIL FUNNEL™

Mounts to 3 1/2, 5 and 6-gallon tight-head pails. Also fits open top pails with 12" diameter. Optional Poly-Pail Funnel™ cover available.

POLY-PAIL FUNNEL™

- **Exterior dimensions:** 9 1/4" top dia. x 11" bottom dia. x 2 3/4" H
- **Interior dimensions:** 8 1/2" x 2 3/8" side wall height

POLY-PAIL FUNNEL™ COVER

- **Exterior dimensions:** 9 3/8" dia. x 2 3/8" H



Order No.	Mfg. No.	Description	Wt. lbs.
DA098	3005-YE	Poly-Pail Funnel™	2
SG291	3051-YE	Poly-Pail Funnel™ Cover	3

POLY-DRUM TOPPER™

- Snaps directly onto any 45-gallon open or closed-head drum to keep out debris and protect drum tops
- **Exterior dimensions:** 25 1/4" dia. x 3 3/4" H



Order No.	Mfg. No.	Description	Wt. lbs.
SAQ193	3065-BK	Poly-Drum Topper™	1.5

DRIP SENTINEL™/DRUM TOP WORKSTATION™

- Saves liquids that are routinely lost during the dispensing process by catching and redirecting them to the drum fresh and free of debris
- Fits 55 US gallon steel tight-head drums and works with all types of rotary drum pumps
- Made of durable chemically-resistant polyethylene
- Equipped with a stainless steel mesh strainer
- Saves up to 4 gallons of liquid per drum

Order No. SAR396
Mfg. No. 3200-BK



Rotary pump, drum and bucket not included

POLY-OVERPACK® 20 & 30

- Versatile units that can contain solids and sludges with security
- Nestable for compact shipment
- 1/2-turn lid for easy opening and closing
- Built-in shoulder for easy handling
- UN rated salvage drums

POLY-OVERPACK® 20

- Accepts bottles, cans, and 5-gallon pails
- **Exterior dimensions:** 23" top dia. x 18" bottom dia. x 19" H
- **Interior dimensions:** 21 1/2" top dia. x 17" bottom dia. x 17 1/2" H
- 20 US gallon sump capacity

POLY-OVERPACK® 30

- Unit can contain up to 16 US gallon drums
- **Exterior dimensions:** 23" top dia. x 18" bottom dia. x 30" H
- **Interior dimensions:** 21 1/2" top dia. x 17" bottom dia. x 28 1/2" H
- 30 US gallon sump capacity



Order No.	Mfg. No.	Description	Wt. lbs.
SAG189	1220-YE	Poly-Overpack® 20	10
SAH551	1230-YE	Poly-Overpack® 30	13

POLY-OVERPACK® 65 SALVAGE DRUM

- Appropriate for 30 US gallon drums
- Nests for easy storage
- Gasket in the lid for secure containment
- Can be used as a spill kit container
- Light enough for one person to handle and large enough to pack sufficient absorbent for incidental spills
- Meets Group 1 packaging standards, salvage drum regulation
- Meets performance-oriented packaging requirements of US DOT and UN regulations
- **Exterior dimensions:** 28 1/4" top dia. x 23" bottom dia. x 37.37" H
- **Interior dimensions:** 23 1/2" top dia. x 21 3/4" bottom dia. x 33 1/2" H
- Maximum handling capacity: 440 lbs.



Order No.	Mfg. No.	Description	Wt. lbs.
SE471	1065-YE	Poly-Overpack® 65	45

POLY-OVERPACK® 95 SALVAGE DRUM

LIGHTWEIGHT POLYETHYLENE OVERPACK CAN CONTAIN A BROAD RANGE OF HAZARDOUS CHEMICALS INCLUDING ACIDS AND CORROSIVES!

- Damaged and deformed drums can be overpacked easily
- Twist on lid with a closed cell polyethylene gasket can be closed securely and easily by using any long object, like a two-by-four
- Accepts all 45 gallon drums
- Meets performance-oriented packaging requirements of U.S. DOT and UN regulations as well as Group 1 packaging standards and salvage drum regulations
- Moulded area allows for easy gripping and pick-up by material handling equipment
- **Exterior dimensions:** 31 3/4" top dia. x 26" bottom dia. x 41 1/2" H
- **Interior dimensions:** 27" top dia. x 24 3/4" bottom dia. x 37" H
- 95 US gallon sump capacity



Order No.	Mfg. No.	Description	Wt. lbs.
SB756	1237-YE	Poly-Overpack® 95	48

Spill Control

WHEELED OVERPACK® SALVAGE DRUM

Wheeled *Overpack®* is the first mobile one-piece *Overpack®* on wheels that can handle 55 US gallon drums. A salvage drum and dolly all in one, it eliminates the need for a separate dolly for transportation. Ideal for spillkits, these polyethylene UN rated salvage drums have the built-in handles and 6" polyolefin wheels, that allow for easy steering through doorways or around any obstacle. Also available in 6" pneumatic wheels.

- Fits through doorways
- Choose polyolefin wheels for indoor, or rubber wheels (pneumatic) for outdoor use
- UN rated salvage drum
- Sump capacity of 95 US gallons

OVERPACK® 50

- **Exterior dimensions:**
24 1/2" top dia. x 18 1/2" bottom dia. x 39 1/2" H
- **Interior dimensions:**
20" top dia. x 17 3/4" bottom dia. x 34 1/2" H

OVERPACK® 95

- **Exterior dimensions:**
32" top dia. x 36" bottom dia. x 47" H
- **Interior dimensions:**
27" top dia. x 25" bottom dia. x 37" H



Order No.	Mfg. No.	Description	Sump Capacity	Wt. lbs.
OVERPACK® 50 DRUM				
SAL223	1259-YE	Polyolefin Wheels	50	38
OVERPACK® 95 DRUM				
SAH549	1299-YE	Polyolefin Wheels	95	56
SAH550	1299-YE-A	Pneumatic Wheels	95	56

METAL SALVAGE DRUM

- Heavy gauge steel drum is recommended for containing leaking drums of petroleum solvents
- Accepts up to 45-gallon drums
- Comes with hoop ring closure
- **Exterior dimensions:**
28" dia. x 40" H
- 85 US gallon capacity
- Meets DOT49 CFR 173.3



Order No.	Mfg. No.	Wt. lbs.
SB992	28085	78



DRUM/OVERPACK® LIFTERS

- A safe method of moving 45-gallon steel drums
- Design allows for quick, gentle loading drum stays upright during lift
- Low-profile clamp design on 45-gallon lifter lowers open (lid must be on) or closed head steel drums all the way to bottom of overpack
- 70-gallon *Overpack®* lifter picks up both 70-gallon steel *Overpack®* drums and 45-gallon steel drums
- Universal **DA876** handles many lever-lock closure fibre drums typical steel drums and 45-gallon rimmed plastic drums
- Capacity: 1000 lbs.



Order No.	Mfg. No.	Description	Wt. lbs.
DA224	90S	45-gal. Lifter	21
DA225	90S-A	70-gal. <i>Overpack®</i> / 45-gal. Lifter	22
DA876	92	Universal Lifter	25
DC094	92-SS	Stainless Steel Universal Lifter	25

POLY-SPILLCART™

ELIMINATES RISK OF SPILLS DURING TRANSPORT!



- Tough polyethylene construction cannot rust or corrode
- Dual drain plugs let you empty sump easily
- Removable structural foam grate for easy cleaning
- Built-in tool tray
- Polyolefin wheels
- Rear wheels move around freely, brake for secure position
- Available as an All Terrain Cart with heavy-duty pneumatic rubber wheels
- 66 1/2" L x 29" W x 43 3/4" H
- 45-gallon sump capacity
- 500-lb load bearing capacity

Order No.	Mfg. No.	Description	Wt. lbs.
SB766	5200-YE	<i>Poly-Spillcart™</i>	120
SR438*	5200-YE-A	<i>Poly-Spillcart™</i> ATC	125

* All Terrain Cart with heavy-duty pneumatic rubber wheels.

POLY-COLLECTOR™

- Portable hazardous materials collection systems
- Built of tough UV-stabilized polyethylene for excellent chemical resistance to a broad range of industrial materials
- Equipped with the universal *Poly-Drum Funnel™* to prevent over-spills while allowing multiple oil filters, pails, and cans to drain at once
- Ideal for collecting waste oil, antifreeze and chemicals



*Drum Dolly
sold separately*

POLY-COLLECTOR™ 66

- Poly outer shell holds 66 US gallons
- Inner drum holds 55 US gallons
- **Interior dimensions:** 27" top dia. x 25 3/4" bottom dia. x 29 1/4" H
- Available with shell only, 70 US gallon sump capacity

POLY-COLLECTOR™ 110

- Outer shell holds 105 US gallons
- Poly inner drum that holds 55 US gallons
- Twist-on lid ensures safe and easy closure
- **Interior dimensions:**
27 1/4" top dia. x 24 3/4" bottom dia. x 41 1/4" H

Order No.	Mfg. No.	Description	Exterior Dimensions					Wt. lbs.
			Top Dia"	x	Bottom Dia."	x	H"	
POLY-COLLECTOR™ 66								
SE554	8001-YE	W/Steel Drum	32 1/2	x	26 1/4	x	42	92
SE555	8002-YE	W/Poly Drum	32 1/2	x	26 1/4	x	42	78
SE556	8075-YE	Shell Only	32 1/2	x	26 1/4	x	31	29.5
POLY-COLLECTOR™ 110								
SE558	8081-YE	W/Steel Drum	31 3/4	x	25 3/4	x	49	111.5
SE557	8080-YE	W/Poly Drum	31 3/4	x	25 3/4	x	49	97.5
DOLLY								
SE153	8050-BU	Drum Dolly	27 1/2	x	-	x	5 1/2	17.5

SPILL SCOOTER™

- Polyethylene construction
- Contains incidental spills and drips
- Spout included for easy draining
- Fits drums up to 45 gallons
- Optional metal T-handle available separately, 36 5/8" long
- 34 1/2" diameter x 9" high
- 500-lb load bearing capacity
- 10 US gallon capacity

Order No.	Mfg. No.	Description	Wt. lbs.
SB767	5205-YE	Spill Scooter™	22.5
SC554	5206-BK	T-handle	4



DRIP CATCHER DOLLY

- Handles standard 45-gallon drums and larger containers up to 27" in diameter
- 2" lip contains drips
- Absorbent sock included
- 3 3/4" x 1/4" rubber casters
- Overall dimensions:
31 1/2" dia. x 5 3/4" H
- 1000-lb capacity
- Weight: 26 lbs.

Order No. DA600
Mfg. No. 9713



POLY-DOLLY®

THE MULTI-FUNCTIONAL, TWO-WHEEL DISPENSING STATION!

- Transports 45-gallon drums with ease
- Tilts to become an efficient self-dispensing station
- Acts as its own secondary containment unit
- Integrally moulded handles for extra strength
- Double looped strap for easy loading
- Accessible to forklift from the rear
- Raised ribbed dispensing well
- Drain plug for removal of contents from sump
- Available as an All Terrain Dolly
- 69" L x 32 1/2" W x 26 1/2" H
- 80 US gallon sump capacity
- 600-lb load bearing capacity

Order No.	Mfg. No.	Description	Wt. lbs.
SB769	5300-YE	Poly-Dolly®	92
SB770*	5300-YE-A	Poly-Dolly® ATD	96
SR444	5312-YE-A	Poly-Dolly® Cover	-

* All Terrain Dolly with heavy-duty pneumatic rubber wheels



SB769

Spill Control

THE POLY-RACK™ SYSTEM

THE MOST EFFICIENT DISPENSING/STORAGE SYSTEM!

POLY-RACKER™

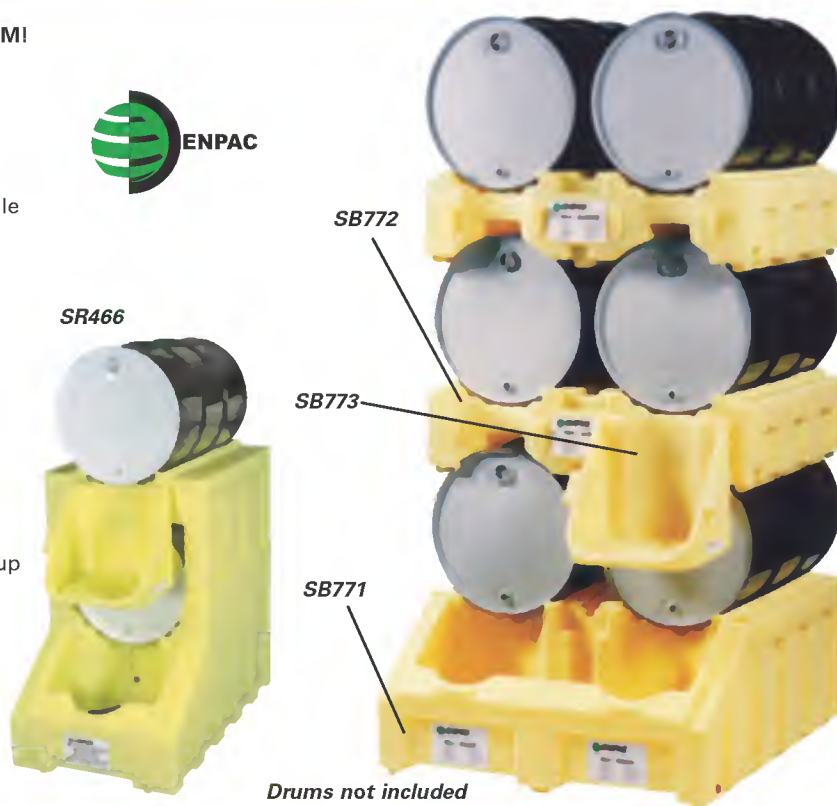
- One-piece polyethylene rack that holds two 45-gallon drums securely in place
- 100 plus gallon containment sump ensures spill safety even in worst-case drum leaks
- Deep dispensing well easily holds 5-gallon pails while containing incidental spills and splashes in a ribbed bottom without contaminating the sump
- Dispensing wells have a scalloped edge so pails can be easily removed
- Both sides of the unit have a drain plug
- Entire unit can be transported by forklift
- Rated to hold up to 3000 lbs.
- Can easily handle up to six drums when used with two *Poly-Stacker™*

POLY-STACKER™

- Holds two 45-gallon drums
- Can be quickly stacked with a forklift
- Any spills from the second and third level falls into the dispensing well for containment and easy cleanup
- Increase safety and productivity by adding *Poly-Shelf™* to the *Poly-Racker™* System

POLY-SHELF™

- It easily attaches to *Poly-Stacker™*
- Allows simultaneous dispensing from all drums
- A hole in the bottom of the *Poly-Shelf™* drains into the dispensing well in the *Poly-Racker™*



Order No.	Mfg. No.	Description	Max Capacity	Dimensions			Wt. lbs.
				L"	x	W" x H"	
SB771	6000-YE	<i>Poly-Racker™</i>	3000	49	x	52 1/2 x 22 1/2	120
SB772	6002-YE	<i>Poly-Stacker™</i>	2400	49	x	41 x 13	56
SR466	6006-YE	Single <i>Poly-Racker™</i>	1600	31	x	53 x 32	95
SR467	6007-YE	Single <i>Poly-Racker™</i>	800	31	x	40 1/2 x 20	50
SB773*	6003-YE	<i>Poly-Shelf™</i>	10	17	x	22 x 17 1/2	10

* Use only with *Poly-Racker™* or *Poly-Stacker™*



SR442

Drums not included



POLY-SLIM-LINE™ 6000

SLIM IS IN!

- Offers all of the same advantages as the *Poly-Spillpallet™ 6000*
- Features a low 12" profile
- Load bearing capacity of 6000 lbs.
- Sump capacity of 66 US gallons
- *Poly-Ramp™* has a capacity of 1000 lbs., allows for easy loading of pallet



MULTI-PURPOSE RACKER/STACKER™

- Holds up to two 45-gallon drums
- Unit can be placed on the floor (no sump) or on the *Poly-Slim Line™ 6000*
- Load bearing capacity of 2400 lbs.
- Use with the *Poly-Shelf™* for easy dispensing into 5 or 6-gallon pails
- Forkliftable

Order No.	Mfg. No.	Description	Dimensions			Wt. lbs.
			L"	x	W" x H"	
SE408	5400-YE	<i>Poly-Slim-Line™</i>	54	x	54 x 12	91
SE409	5400-YE-D	<i>Poly-Slim-Line™</i> W/Drain	54	x	54 x 12	91
SE410	6004-YE	Multi-Purpose <i>Racker/Stacker™</i>	48 1/2	x	41 x 20	87
SB773	6003-YE	<i>Poly-Shelf™</i>	17	x	22 x 17 1/2	10
SAQ186	5039-BK	<i>Poly-Ramp™</i>	67	x	30 1/2 x 12 3/4	65
SR442	6005-BK	<i>Universal®</i> Well Liner	12 3/4	x	15 1/2 x 2 1/2	1

DRUM-UP™ TRAYS

THE INCIDENTAL SPILL SOLUTION!

- Catch liquid before it reaches the floor, reducing the risk of slip and fall injuries
- Ideal for use as a drum pumping station
- Secondary containment unit features a unique geometric design covering more floor area
- Drain hole makes emptying easy

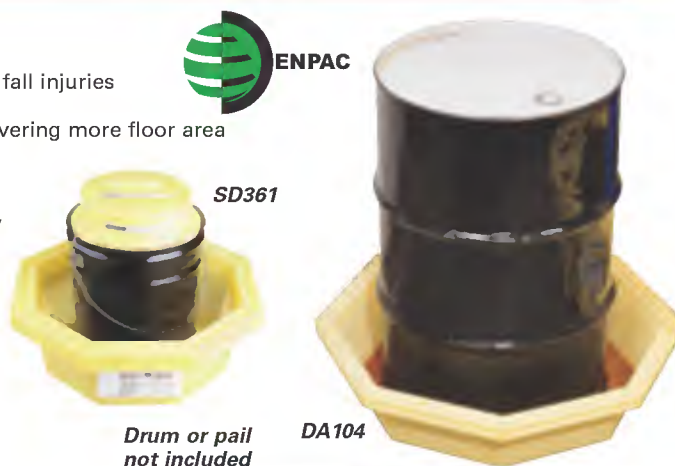
DRUMS-UP™

- Control nuisance spills from drums with a 19 1/2 US gallon capacity
- Contains drips for containers up to 45 gallons

DRUMS-UP JR™

- Containment for 16 to 30 US gallon drums and 5-gallon pails
- 7 1/2 US gallon capacity

Order No.	Mfg. No.	Description	Dimensions Dia" x H"	Wt. lbs.
DA104	8091-YE	Drums-Up™	34 x 7 1/4	12
SD361	8200-YE	Drums-Up Jr.™	21 1/2 x 7 1/2	4



Drum or pail not included

DA104

POLY-SPILLPALLET™ 2000

- 100% polyethylene provides excellent chemical resistance
- Removable grates for easy cleaning
- Forkliftable on two sides
- Holds two 45-gallon drums
- Load bearing capacity of 2000 lbs.
- Sump capacity of 58 US gallons
- Available with drain hole and plug
- Meets EPA 40 CFR 264.175
- Overall dimensions: 53 1/2" L x 29" W x 17" H



Order No.	Mfg. No.	Description	Wt. lbs.
SC548	5253-YE	Poly-Spillpallet™	63
SC547	5253-YE-D	Poly-Spillpallet™ w/Drain	63



LOW-PROFILE IN-LINE POLY-SPILLPALLET™ 3000

- 100% polyethylene
- Holds four 45-gallon drums
- Low 12" profile
- Non-skid, removable grates
- Load bearing capacity of 3000 lbs.
- Sump capacity of 66 US gallons
- Overall dimensions: 98" L x 25 1/4" W x 12" H
- Poly-Ramp™ allows for easy loading of pallet



Order No.	Mfg. No.	Description	Wt. lbs.
SB762	5102-YE	Poly-Spillpallet™	80
SB763	5102-YE-D	Poly-Spillpallet™ w/Drain	80
SAQ186	5039-BK	Poly-Ramp™	65



POLY-SPILLPALLET™ 6000

- Includes the same rugged features as the Poly-Spillpallet™ 2000
- Two removable grates
- Forkliftable from all sides
- Holds four 45-gallon drums
- Load bearing capacity of 6000 lbs.
- Sump capacity of 83 US gallons
- Overall dimensions: 50" L x 50" W x 17" H



Order No.	Mfg. No.	Description	Wt. lbs.
SB795	5001-YE	Poly-Spillpallet™	88
SB794	5001-YE-D	Poly-Spillpallet™ w/Drain	88



Spill Control

WORKSTATIONS™

Workstations™ are the easiest to load with low profile design and optional ramp. One piece construction optimises space for increased durability, safety and efficiency. With ample sump capacity in each workstation, this secondary containment product is perfect for a dispensing station or work centre. Each workstation is designed for stand-alone use or combines with other workstations for a customised work area. The rolled-edge design helps resist cracking and warpage.

- Tough polyethylene construction, cannot rust or corrode
- Multi-Purpose *Work Ramp™* hooks into any workstation for easy loading
- Heavy-duty removable structural foam grates for easy cleaning

LINK-LOCK™

- Link and lock multiple workstations together in a wide variety of configurations
- Made of 100% polyethylene
- Sold in pairs

Order No.	Description	Exterior Dimensions				Sump Cap. US Gallons	Load Bearing Cap. lbs.	Wt. lbs.
		L"	x	W"	x H"			
SR437	2-Drum	53	x	28 1/2	x 6	22	2400	40
SR436	4-Drum	52 1/2	x	53	x 6	43	6000	73
SR435	6-Drum	76 1/2	x	53	x 6	61	7000	104
SB764	8-Drum	100	x	53 1/4	x 6	77	8000	139
SAQ187	Work Ramp™	25 1/2	x	48	x 6 1/4	-	1000	30
SAQ188	Link-Lock™	9 1/2	x	7	x 3 1/2	-	-	1.5



Link-Lock™



SPILLPAL™ FLEXIBLE WORKSTATIONS

- Provides incidental spill control during temporary storage of equipment
- Can be used as a washdown pad or pumping station
- Alternative to hard plastic pallets
- Features 4" high foam sidewalls that spring back into place after any type of pressure is applied
- Folded unit ships easily
- When not using, store on a shelf, freeing up valuable floor space
- Easy drive-in and drive-out with a hand truck or forklift

Order No.	Mfg. No.	Description	Exterior Dim.				Sump Cap. US Gallons	Wt. lbs.
			L'	x	W'	x H"		
SAF814	5750-YE	1-drum	2	x	2	x 4	10	2.0
SAF815	5755-YE	2-drum	2	x	4	x 4	20	3.0
SAF816	5760-YE	4-drum	4	x	4	x 4	40	4.5
SAF817	5765-YE	4-drum In-Line	2	x	8	x 4	40	5.5
SAF818	5770-YE	6-drum	4	x	6	x 4	60	6.5
SAF819	5775-YE	8-drum	4	x	8	x 4	80	7.5
SE553	7006-BK	Optional Grate	48	x	23	x 1 3/4	-	17.5
SAP041	7007-BK	Optional Grate	25 1/2	x	24	x 1 3/4	-	15



ULTRA-SPILLDECK BLADDER SYSTEM

- Hidden containment bladder automatically unfurls to capture large spills or drum leaks
- Low profile, rugged, double layer polyethylene containment decks
- Low 5" deck height allows safe and convenient drum loading, even without drum handling equipment
- Meets EPA container storage regulations 40 CFR 264.175 and Uniform Fire Code Spill Containment regulations

Note: SpillDecks do not require usage of the bladder attachment to meet EPA and Uniform Fire Code regulations. Require adequate aisle space to allow the bladder to unfurl properly.

Order No.	Mfg. No.	Description	Dimensions				Total Containment Cap. US gallons	Wt. lbs.
			L"	x	W"	x H"		
SE411*	1320	1-Drum, 11 US Gal Cap.	25 7/8	x	30 1/2	x 5 3/4	66	27
SE412*	2329	2-Drum, 22 US Gal Cap.	52	x	30 1/2	x 5 3/4	77	44
SE413*	2330	4-Drum, 44 US Gal Cap.	52	x	56 5/8	x 5 3/4	99	66
SE414*	2317	Bladder Attachment	25 1/8	x	4 5/8	x 4 5/8	-	4
SE415	2320	Replacement Bladder	66 x 58 (unfurled)				55	2

* w/bladder



ECOPOLYBLEND™ SPILL CONTROL PALLETS

- Eco-friendly pallets are made of up to 100% recycled polyethylene, dirt hiding black colour is 100% recycled and high visibility yellow is 35% recycled content
- Fully compliant and quality engineered with a robust design, they withstand the toughest environments and are nearly impervious to chemical attack
- Featuring seamless construction, oversized sumps and sturdy removable self-locating grates, these pallets provide optimum, solid protection from leaks and spills
- 2-drum and 4-drum square pallets include wide forklift pockets for easy relocation
- Optional Ramp for 4-drum square pallets offers convenience when loading and unloading heavy drums, and square or space saving linear styles in multiple sizes offer storage versatility
- Pallets meet or exceed EPA, SPCC, NFPA 1 and the International Fire Code



SBA855 shown
with Ramp SBA859

SBA844

Yellow Order No.	Black Order No.	Description	Exterior Dimensions W" x D" x H"	Sump Cap. US Gallons	Load Bearing Cap.	Wt. lbs.
WITHOUT DRAIN						
SBA997	SBA844	2-drum, in-line	49 x 25 x 15 1/2	66	2500	44
SBA853	SBA846	3-drum, in-line	73 x 25 x 11 5/8	75	3750	58
SBA857	SBA850	4-drum, in-line	97 x 25 x 9	75	5000	77
SBA855	SBA848	4-drum, square	49 x 49 x 10 1/4	72	5000	68
WITH DRAIN						
SBA852	SBA845	2-drum, in-line	49 x 25 x 15 1/2	66	2500	44
SBA854	SBA847	3-drum, in-line	73 x 25 x 11 5/8	75	3750	58
SBA858	SBA851	4-drum, in-line	97 x 25 x 9	75	5000	77
SBA856	SBA849	4-drum, square	49 x 49 x 10 1/4	72	5000	73
ACCESSORIES						
SBA859		Ramp for 4 drum square	49 x 33 x 10 1/2	-	1000	40
SBA860		2 drum replacement grate	24 x 48 x 2 1/2	-	-	16

ECOPOLYBLEND™ LOW PROFILE ACCUMULATION CENTRES

- High value secondary containment centres are eco-friendly, made of up to 100% recycled durable polyethylene, dirt hiding black colour is 100% recycled and high visibility yellow is 35% recycled content
- These handy platforms offer leak protection from drums, pails, batteries, or any other container of hazardous or non-hazardous liquids
- Sturdy, removable grates make sump cleaning easy while low profile offers convenience when loading/unloading
- Versatile modular design allows you to customize your workspace around existing structures, linear style or over entire floor
- Optional joining clips and Sump-to-Sump™ drain kit provide a continuous sump for on-site compliance when needed
- Accessory ramp can be located anywhere on any 2-drum or larger centre

Drums not included



Yellow Order No.	Black Order No.	Description	Exterior Dimensions W" x D" x H"	Sump Cap. US Gallons	Load Bearing Cap.	Wt. lbs.
SBA866	SBA861	1-drum unit	25 x 25 x 5 1/2	12	1250	17
SBA867	SBA862	2-drum unit	49 x 25 x 5 1/2	22	2400	40
SBA868	SBA863	4-drum unit	49 x 49 x 5 1/2	43	6000	69
SBA869	SBA864	6-drum unit	73 x 49 x 5 1/2	64	7000	93
SBA870	SBA865	8-drum unit	97 x 49 x 5 1/2	85	8000	185
ACCESSORIES						
SBA871	-	Ramp	48 x 33 x 6 1/4	-	1000	41
SAH582	-	Joining Clips	4 x 2	-	-	2
SBA873	-	Sump-to-Sump™ drain kit	-	-	-	1.2

POLY-SAFETYPACK®

SAFE, SECURE TWO-DRUM STORAGE!

- Tough, indoor or outdoor performer protects two 45-gallon drums
- Hinged, gull-wing covers provides convenient, safe access for decanting and removal of drums
- 100% polyethylene has excellent resistance to chemicals as well as weather
- Security locks are included to secure the covers and contents
- Removable polyethylene grating 48" x 24" x 1 3/4"
- Translucent yellow sidewalls allow visual leak detection without removing lids
- Easily handles by forklift or pallet jack from two sides
- For easier mobility, use the *Poly-Safetypack®* caster frame assembly **SE565**
- 135 US gallon sump capacity
- **Exterior Dimensions:** 60 1/4" L x 36 1/2" W x 45 3/4" H
- **Interior Dimensions:** 52" L x 26 1/2" W x 37" H



Order No.	Mfg. No.	Description	Wt. lbs.
SB757	2038-YE	<i>Poly-Safetypack®</i>	115
SR415	2038-YE-D	<i>Poly-Safetypack® w/Drain</i>	115
SE565	2200-BK	<i>Poly-Safetypack® Caster Frame</i>	37



HAZARD HUT®

THE SOLUTION TO YOUR INDOOR STORAGE PROBLEM IS OUTDOOR CONTAINMENT!

- One-piece moulded 100% polyethylene construction so there are no joints or seams to leak
- Moulded-in side vents reduce fumes and condensation inside
- Removable interior decking makes it easy to clean
- 72 US gallon sump capacity ensures leak and spill containment
- Double doors provide easy access for up to four 45-gallon drums
- Double-wall construction and heavy-duty hinges and lock latches keep contents secure
- Four-way forklift entry design
- Loading the *Hazard Hut®* is easy with the *Hazard Hut®* Poly Ramp



HAZARD HUT® POLY-RAMP™

- Integrally moulded handles
- 5" polyolefin wheels
- 10° slope allows for easy loading
- Ribbed, non-skid surface
- 100% polyethylene



Order No.	Mfg. No.	Description	Exterior Dimensions L" x W" x H"	Load Bearing Cap. lbs.	Wt. lbs.
SB758	4000-YE	<i>Hazard Hut®</i> Door Opening	63 1/2 x 67 x 71 1/2 41 1/2 x 48 1/2	4000	255
SB759	4001-BK	<i>Poly-Ramp</i>	115 x 31 x 16 1/2	100	155

JOB HUT™

OUTDOOR STORAGE HAS NEVER BEEN SO PRACTICAL...OR SO AFFORDABLE!

- Constructed of tough 100% polyethylene
- Will not rust or corrode
- Moulded-in vents to reduce fumes and condensation inside
- Heavy-duty double-walled doors and lock keep contents secure
- Tie down feature for secure anchorage
- Eight 45-gallon drums capacity
- Load bearing capacity of 8000 lbs.
- 75 US gallon maximum sump capacity (to top of grate) that eliminates the risk of spills or leaks
- Structural foam grates remove for easy cleaning
- Low profile design allows for easy access
- Forkliftable from all sides for effortless handling
- *Job Hut™* meets EPA regulation 40 CFR 264.175, is not fire rated
- Multi-purpose work ramp attaches to the *Job Hut™* in seconds



Extra-wide doorway allows for easy forklift entry



MULTI-PURPOSE WORK RAMP

LIGHTWEIGHT & EASY TO HANDLE!

- Featuring a 10° non-skid slope facilitates loading drums quickly and safely
- Load bearing capacity of 1000 lbs.



Order No.	Mfg. No.	Description	Dimensions L" x W" x H"	Wt. lbs.
SE563	4010-YE	<i>Job Hut™</i>	90 x 60 1/2 x 93 (ext.) 70 x 51 x 82 (int.)	512
SAQ187	5111-BK	<i>Ramp</i>	25 1/2 x 48 x 6 1/4	30

POLY-SAFETY PACK® PLUS

- Inside height of 54 1/4
- Allows the lids to be closed with the pumps in place
- Optional drain
- **Exterior dimensions:** 60 1/2" L x 36 1/2" W x 63 1/4" H
- **Interior dimensions:** 51 1/4" L x 26 1/4" W x 54 1/4" H
- 270 US gallon sump capacity



Order No.	Mfg. No.	Description	Wt. lbs.
SR416	2077-YE	Poly-Safety Pack® Plus	140
SR417	2077-YE-D	Poly-Safety Pack® Plus w/Drain	140



DRUM HARDCOVER & SPILLPALLET™ SYSTEMS

- Ideal for indoor/outdoor storage of 45-gallon drums
- Roll-top design allows it to be used in limited space or next to buildings where swing-open doors would be a problem
- Top or front loadable
- *Poly-Ramp™* available to assist in the loading of drums
- Optional drain

2-DRUM HARDCOVER & SPILLPALLET™

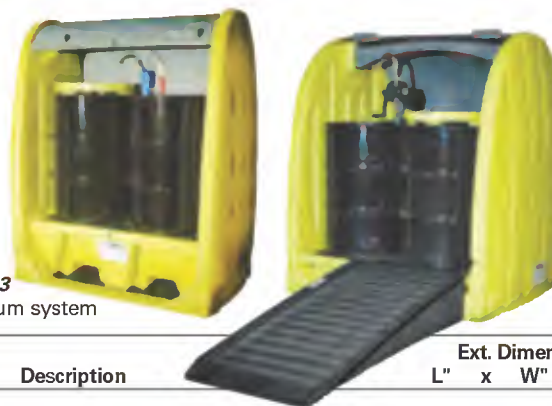
- Holds up to two 45-gallon drums
- Used in conjunction with the *Poly-Spillpallet™ 2000*
- Load bearing capacity of 2000 lbs.
- Sump capacity of 58 US gallons
- Ramp extender to accommodate 17" high pallets

4-DRUM HARDCOVER & SPILLPALLET™

- Holds up to four 45-gallon drums
- Used in conjunction with the *Poly-Slim-Line™ 6000*
- Load bearing capacity of 6000 lbs.
- Sump capacity of 66 US gallons



SI743
2-Drum system



SI740
4-Drum system with optional ramp

Order No.	Mfg. No.	Description	Ext. Dimensions			Wt. lbs.
			L"	x	W" x H"	
2-DRUM SYSTEM						
SI743	4062-YE	Hardcover and <i>Spillpallet™</i>	60	x	37 x 72	210
SI744	4062-YE-D	Hardcover and <i>Spillpallet™</i> w/Drain	60	x	37 x 72	210
SI745	4052-YE	Hardcover Only	60	x	37 x 72	134
SC548	5253-YE	<i>Poly-Spillpallet™ 2000</i>	53 1/2	x	29 x 17	63
SC547	5253-YE-D	<i>Poly-Spillpallet™ 2000</i> w/Drain	53 1/2	x	29 x 17	63
SAQ186	5039-BK	<i>Poly-Ramp™</i>	67	x	30 1/2 x 12 3/4	65
SI746	5038-BK	Ramp Extender	29 1/2	x	8 1/2 x 6 1/2	6
4-DRUM SYSTEM						
SI740	4064-YE	Hardcover and <i>Spillpallet™</i>	65	x	58 x 69	269
SI741	4064-YE-D	Hardcover and <i>Spillpallet™</i> w/Drain	65	x	58 x 69	269
SI742	4054-YE	Hardcover Only	65	x	58 x 69	206
SE408	5400-YE	<i>Poly-Slim Line™ 6000</i> Pallet	54	x	54 x 12	91
SE409	5400-YE-D	<i>Poly-Slim Line™ 6000</i> w/Drain	54	x	54 x 12	91
SAQ186	5039-BK	<i>Poly-Ramp™</i>	67	x	30 1/2 x 12 3/4	65

IBC 2000i™

INTERMEDIATE BULK CONTAINMENT MADE EASY!

Integrated *IBC 2000i™* gives intermediate bulk container users more versatile spill containment. It fits more than 99% of all IBC dispensing units and features a large sump capacity of 385 US gallons, exceeding EPA 40 CFR 264.175 regulations. The unit also comes with an integrated 5-gallon pail holder for quick and easy dispensing.

- One-piece, lightweight, 100% polyethylene
- Forkliftable and nestable
- Will not rust or corrode or have adverse reactions with chemicals
- Optional drain available
- Sump capacity: 385 US gallons
- **Exterior dimensions:** 72" L x 80" W x 29" H
- **Pedestal dimensions:** 55" L x 55 1/2" W x 29" H

Order No.	Mfg. No.	Description	Wt. lbs.
SR446	5469-YE	IBC 2000i™	308
SR685	5469-YE-D	IBC 2000i™ w/Drain	308



Dispensing unit not included



Spill Control

PROWLER POOL™

- Made of high-density polyethylene tapes and a low-density coating
- Offers excellent resistance to the widest range of chemicals, acids, leaded and unleaded gasoline, diesel fuels and other hazardous materials
- Resistant to cold temperatures, as low as minus 65°F, as well as abrasion, punctures and ultraviolet rays
- Lightweight; half the weight of comparably sized PVC pools while offering 2 x the strength



Order No.	Mfg. No.	Dimensions			Sump Cap. US Gallons
		Base"	x	Height"	
SAQ189	5920-YE	28 Dia.	x	13	20
SAQ190	5966-YE	48 Dia.	x	13	66
SAQ191	5900-YE	48 Dia.	x	18	100
SAQ192	5950-YE	78 Dia.	x	18	150

DRIPILLOW BERM™

Have a small leak or spill? *Dripillow Berm™* comes in four sizes to capture small leaks and drips, and with its stable weighted base, it will not tip or splash in windy conditions. Eliminates nuisance drips under vehicles, hydraulic lines, or equipment.

- Grommets in the corners provide attachment points
- Fold for easy carrying
- Replaceable UV protected pad available



Order No.	Mfg. No.	Description	Exterior Dim.			Cap. US Gal.	Wt. lbs.
			L" x W" x H"				
SAH552	5650-YE	w/Pad - Small	22 x 22 x 3			1	7
SAH553	5660-YE	w/Pad - Medium	24 x 36 x 3			2	9
SAH554	5670-YE	w/Pad - Large	24 x 54 x 3			3	11
SAH555	5680-YE	w/Pad - X-Large	38 x 42 x 3			4	9

MINI-BERMS

- Ultra lightweight and convenient spill trays for clean-up operations and spill containment during fuel and chemical transfer
- Easily placed under valves and fittings, trucks and machinery
- Reusable and compact
- Withstands most liquids
- Available in either durable *Chem-Shield™* fabric (black) or extreme temperature proof *Arctic-Shield™* fabric (beige, resistant to -50° Fahrenheit)
- Additional standard sizes available with custom sizes available upon request



CHEM-SHIELD™		ARCTIC-SHIELD™		Dimensions L" x D" x H"
Order No.	Mfg. No.	Order No.	Mfg. No.	
SAR419	MB18184	SAR424	AS18184	18 x 18 x 4
SAR420	MB18186	SAR425	AS18186	18 x 18 x 6
SAR421	MB24244	SAR426	AS24244	24 x 24 x 4
SAR422	MB36364	SAR427	AS36364	36 x 36 x 4
SAR423	MB48484	SAR428	AS48484	48 x 48 x 4

STINGER YELLOW JACKET™

A lightweight, portable pallet can be carried anywhere to prevent spills from occurring!

- Made of 22-oz. vinyl coated polyester
- Chemical-resistant, stands up to corrosive battery acid, and is a great addition to any spill kit
- Unique snap-up support strips create a sturdy sidewall when unit is opened
- Optional removable polyethylene grates for easy access to the sump (**SE553**)
- Grates helps you comply with EPA 40 CFR 264.175 when used with a pallet



Order No.	Mfg. No.	Dimensions				Cap. US Gal.	Wt. lbs.
		L"	x	W"	x H"		
SE472	5700-YE	48	x	48	x 8	79	6
SE473	5710-YE	48	x	72	x 8	119	8
SE474	5720-YE	48	x	96	x 8	159	11
SE475	5730-YE	96	x	96	x 8	318	18
SE476	5740-YE	96	x	120	x 8	398	23

REMOVABLE GRATE

SE553	7006-BK	48 x 23 x 1 3/4			-	17.5
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Note: Interior dimensions for grates are 12" less than the exterior length and width.

Spill Control

FACTORY INDUSTRIAL WET/DRY VAC 3.0 PEAK HP - 2-STAGE MOTOR

- Factory tough large capacity 44-gallon vacuum and head assembly built to handle the toughest shop jobs
- **NG343** converts your steel drum into a wet/dry vac
- Heavy-duty dolly with **NG342** only

INCLUDES:

- 12' hose (**NC249**)
- Master nozzle chrome plated 6" (**NC239**)
- Elbow joint 2 1/2" (**NC277**)
- Ultra web cartridge filter (**NI735**)

Order No.	Mfg. No.	Tank Cap. Gal/L	Electrical 120 V 60 Hz	CFM	Sealed Pressure"	Cord L'	Wt. lbs.
NG342	970-05	44/204.5	11 A	109	100	18	82
NG343	970-06	Head Assem.	11 A	109	100	-	30



CLEANSTREAM® FILTER

- 99.97% efficient down to 0.3 microns
- Picks up wet or dry, no need to remove filter anymore
- Fits on Shop-Vac® brand dry/wet vacuums

Order No. **NI530**
Mfg. No. 903-40



WET/DRY VAC 2.5 PEAK HP 2 STAGE MOTOR

- Powerful industrial vacuum at moderate cost
- Poly tank capacity: 10 gal/45.5 L
- Includes accessory basket

Includes:

- 1 1/2" 11 piece accessory package and filter kit



Order No.	Mfg. No.	CFM	Electrical 120 V, 60 Hz	Sealed Pressure"	Cord Length'	Wt. lbs.
NI732	962-21	100	9 A	90	35	27

INDUSTRIAL-DUTY PUMP VAC

Never lift heavy tanks of water again!

- Industrial-duty pump vac can vacuum water quickly and easily
- Empties itself using any standard garden hose (not included)
- Converts from wet/dry vac to pump-out operation
- Quiet vac pumps water up to heights of 50' (15 m)
- Excellent for flooded basements, warehouses, hot tubs or spas

INCLUDES:

- Both 1 1/4" 4 piece accessory kit and filter kit and 2 1/2" 8 piece accessory kit and filter kit

Order No. **NI733**
Mfg. No. 960-97



Peak HP	Tank Size Gal	Tank Type	Motor Type	CFM	Sealed Pressure"	Electrical 120 V 60 Hz	Cord Length'	Wt. lbs.
6.25	15	Poly	Single Stage	200	58	12	18	35

NORTECH COMPRESSED AIR VACUUMS

- Compressed air-powered vacuums offer significant advantages in dependability, safety and efficiency over conventional electric powered vacuums
- No electricity required – operate strictly on compressed air
- Dramatically more powerful – up to 259" of water lift
- Always dependable – no moving parts to wear out, no motors to burn out
- Safe in almost any wet environment
- Extremely versatile – pick up chips, dust, powder, debris and most liquids
- Features a Venturi system – creates an extremely powerful vacuum performance up to five times more suction lift than conventional electric-powered vacuums
- Features a Forever Warranty that guarantees years of trouble-free service

55-GALLON JB511 INCLUDES:

- Vacuum generating head with standard cartridge filter
- Drum and drum dolly
- 2" x 20' standard-duty vinyl vacuum hose
- Metal wet/dry floor tool (12" wide) with 4' wand
- 24" long metal crevice tool
- 3/4" x 20' air supply hose with fittings
- Incoming air line Pressure: 100 PSIG

15-GALLON JB510 INCLUDES:

- Vacuum generating head with standard cloth filter
- Canister style drum with dolly and handle
- 1 1/2" x 20' standard-duty vinyl vacuum hose
- Metal wet/dry floor tool (12" wide) with 4' wand
- 24" long metal crevice tool
- 3/4" x 20' air supply hose with fittings
- Incoming air line Pressure: 100 PSIG

JB511

JB510



Order No.	Description	Air Consump. (SCFM)	Min Comp. Size	Vacuum Lift (in H2O)	Vacuum Flow (SCFM)	Wt. lbs.
JB510	15 gallons	47	10 HP	213	60	79
JB511	55 gallons	68	15 HP	185	89	121

Eyewash & Shower

EYEWASH STATIONS

Wall stations provide job site convenience and immediate accessibility. Visible with full emergency use instructions in front. Constructed of sturdy high-impact plastic. Available in single 16-oz. or double 32-oz. full squeeze bottles or with empty spout and eye cup bottle. Solution is sterile isotonic. Includes four predrilled holes for easy wall mounting. Empty spill spout and eye cup bottles available separately. Ideal for high eye hazard areas.

Order No.	Mfg. No.	Description	Size"
SINGLE STATIONS			
SAK725*	E/A3827	W/Empty 16 oz. Spill Spout and Eye Cup	11 x 14
SAK726*	E/A3832	Panel Only	11 x 14
SR370	E/A3840	W/32 oz. Squeeze Bottle	6 1/2 x 11
SR371	E/A3837	Panel Only	6 1/2 x 11
SD556	E/A3825	W/Empty 32 oz. Spill Spout and Eye Cup	14 x 17
SD557	E/A3830	Panel Only	14 x 17
DOUBLE STATIONS			
SN702	E/A3841	W/2-32 oz. Squeeze Bottles	11 x 14
SR372	E/A3838	Panel Only	11 x 14
SR373*	E/A3826	W/2 Empty 32 oz. Spill Spout and Eye Cup	14 x 17
SR374*	E/A3831	Panel Only	14 x 17
REPLACEMENTS			
SAK727	E/A3836	Empty 16 oz. Spill Spout and Eye Cup Bottle	-
YA094	E/A3835	Empty 32 oz. Spill Spout and Eye Cup Bottle	-
SAK728	E/1507AISO	16 oz. Eyewash Solution	-
SN703	E/1507BISO	32 oz. Eyewash Solution	-
SR375	E/1507CISO	4 litres Eyewash Solution	-

* Without mirror



ON-SITE® GRAVITY-FED EYEWASH

- Ideal for locations where a plumbed water source is not available
- Transparent tank allows solution level to be checked easily
- Hinged eyewash tray activates in one quick motion
- Stainless steel clamps secure the tank during transport
- Vandal-resistant unit: foreign objects cannot be introduced into tank because all openings are sealed once the tank is installed
- High-visibility yellow, moulded pedestal and tank
- Seven-gallon tank is one of the lightest portable eyewashes on the market
- Includes wall bracket (can also deck mount)
- Includes water preservative kit: replacement cap, three liners, one 8-oz. bottle of preservative and inspection tag
- SEI certified to ANSI Z358.1-2009



SAK609

ON-SITE® WASTE CART

- High-visibility yellow
- Captures used fluid, 56-gallon capacity
- Tapered sump, easy to drain

ON-SITE® HEATER JACKET

- Protects against freezing: down to -20°F (-29°C)
- Insulated heater jacket conceals a 121-watt heater
- Secondary thermostat prevents overheating if primary thermostat fails
- Requires 120-volt AC line
- All UL-listed components



Order No.	Mfg. No.	Description	Wt. lbs.
SAK609	S19-921	Gravity-Fed Eyewash	23
SAK610	S19-921H	Gravity-Fed Eyewash w/Heater Jacket	25
SAK611	S19-399	Waste Cart	28
SAK612	S19-899	Water Preservative Kit	2
SAK613	S19-865	Water Preservative, four 8-oz. bottles, sold per case	3



SAK611

WATER PRESERVATIVE

- Universal application can be used with any portable eyewash unit, from 6 to 20 gallons
- Mixes with potable water
- Prevents bacteria, fungi and algae growth for up to 4 months
- Case of four 8 oz. bottles
- Sold per case

Order No. SAK613
Mfg. No. S19-865



ON-SITE® WATER PRESERVATIVE KIT

- Replacement cap
- 3 liners
- One 8-oz. bottle of preservative
- Inspection tag

Order No. SAK612
Mfg. No. S19-899



PURE FLOW 1000™

- Sure-grip handle provides instant, simple activation
- Activation straps display expiration date
- Integral drain valve allows easy draining of reservoir after use
- Integral fluid reservoir captures waste fluid, eliminating potential safety hazards and simplifying fluid disposal
- Once activated, this device automatically displays a prominent *Warning Service Immediately* notice on the front of the unit; new fluid cartridges must be installed
- Requires two 3.8 gal. *Eyesaline*® fluid cartridges (sold separately)
- Device must be mounted on a wall or other suitable vertical surface
- Comes complete with product registration card, operating manual, metal hanging bracket for installation and an emergency eyewash sign
- SEI Certified to meet ANSI Z358.1-2009



SD552



SD553



Order No.	Mfg. No.	Description	Wt. lbs.
SD552	32-001000-0000	Eyewash Station (English Instructions)	40
SAJ678	32-001000-0022	Eyewash Station (French Instructions)	40
SD553	32-001050-0000	Fluid Cartridges (2/pkg)	70

PORTA-STREAM® EYEWASH WASTE WATER DISPOSAL CART

Portable, self-contained eyewash station provides flexible, emergency eyewash capability in economical systems. Lightweight, portable units do not require plumbing. Heavy-duty polyethylene, wheeled disposal cart provides a convenient way to transport waste solution to the nearest disposal site. The cart may also be used to catch fluid when testing plumbed emergency eyewash and showers that do not have drains. Disposal cart can hold up to 20 gallons of fluid, and has a 3.94" diameter hole.

Order No. SE137

Mfg. No. 32-000511-0000



PORTA STREAM® II & III

- Versatile portability and 15-minutes of uninterrupted flushing – without costly plumbing
- Porta Stream's simplicity of installation and operation has made it a popular choice
- Self-contained, each model features a nozzle strap that is easily removed to activate flushing, leaving hands free to hold eyelids open
- Can be easily and affordably placed near most workplace hazards with single bracket mounting device or transported with optional universal cart or universal stand
- Moulded handle accepts hanging bracket for vertical or horizontal surface installation
- Versatile flushing fluid options include *Eyesaline*® – a preserved, buffered, saline solution superior to tap water for emergency eye care and water additive
- Life is four months after mixed with water
- 15-minute flow cycle
- Large 16-gallon (60.5 L) capacity permits thorough flushing by providing 0.4 GPM over the entire 15-minute flushing period
- Nozzle strap is easily removed, leaving hands free to hold eyelids open and nozzles cover a wide area around the eyes
- *Porta Stream*® III is electrically heated thermostatically to 72°F
- SEI Certified to meet ANSI Z358.1-2009



SA411

SA427



Order No.	Mfg. No.	Description	Wt. lbs.
SA427	32-000200-0020	Porta-Stream® II - 16 gal., 15 min. flush (English instructions)	36
SAJ676	32-000200-0022	Porta-Stream® II - 16 gal., 15 min. flush (French instructions)	36
SA428	32-000310-0020	Porta-Stream® III, freeze protected 15 min. flush (English instructions)	42
SA411	32-000513-0020	Eyesaline® concentrate, 180 oz. (For Porta-Stream® II, III)	13
SAJ670	32-001100-0000	Water Preservative, 4 - 8 oz. bottles (English)	-
SAJ677	32-001100-0022	Water Preservative, 4 - 8 oz. bottles (French)	-
SA426	32-000102-0000	Replacement pull-strap, (Fits Porta-Stream® I, II, III)	1
SA412	32-000517-0000	Dust Cover (Fits Porta-Stream® II, III)	1

Eyewash & Shower

FLASH FLOOD

Portable self-contained eyewash station, classified as a personal (secondary) eyewash device, provides flexible emergency eyewash capability in economical systems. Includes a 1 gallon container of *Eyesaline*® solution providing three full minutes of gravity-fed flow. The protective nozzle covers are easily pulled off in an emergency and each nozzle has a built-in filter for extra protection.



Order No.	Mfg. No.	Description	Wt. lbs.
FLASH FLOOD			
SA419	32-000400-0000	Eyewash Station (Eng. Inst.)	14
SAM657	32-000400-0022	Eyewash Station (Fr. Inst.)	14
EYESALINE®			
SA403	32-000401-0000	1 Gal. Refill (4/Pkg.) (Eng. Inst.)	36
SAM658	32-000401-0022	1 Gal. Refill (4/Pkg.) (Fr. Inst.)	36
SA420	32-000402-0000	Wire Rack for Cartridges	3
SA421	32-000403-0000	Replacement Pull Strap	1

PORTABLE GRAVITY EYEWASH FOUNTAIN

- Features a 9-gallon capacity, FDA high-density green polyethylene tank
- Provides a full 15 minutes of full pattern flushing at 0.4 GPM
- Fold-down eyewash arm covers and protects the spray outlets when not in use
- Handle on top to allow for easy handling
- Wide-fill opening with threaded cap for easy inspection, cleaning and filling
- Bacteriostatic additive permits storage of water additive for up to 6 months
- Dimensions: 22" W x 10" D x 12" H
- Includes: Wall bracket
- CSA Certified to meet ANSI Z358.1-2009



Order No.	Mfg. No.	Description
SAR314	7501	Portable Gravity Eyewash Fountain
SAR315	9082	Water Additive, 8 oz., 4/case

PORTA-STREAM® I

Easy installation with no plumbing required

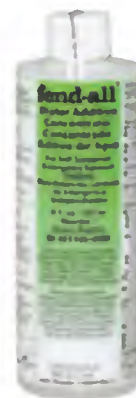
Can be easily and affordably placed near most workplace hazards with single bracket mounting device or transported with optional universal cart or universal stand. Moulded handle accepts hanging bracket for vertical or horizontal surface installation. Versatile flushing fluid options include *Eyesaline*® - a preserved, buffered, saline solution superior to tap water for emergency eye care, and water additive. Delivers 6 minutes of uninterrupted, hands-free flushing. Supplied with 70 oz. (2.07 L) of *Eyesaline*® concentrate which, when mixed with tap water, provides 6 gallons (22.7 L) of *Eyesaline*® solution. Life is four months after mixed with water. Simple strap is easily removed, leaving hands free to hold eyelids open. Low maintenance with no moving parts. Large fill hole simplifies refilling and cleaning



Order No.	Mfg. No.	Description	Wt. lbs.
SA425	32-000100-0020	Porta-Stream® I - 6 gal, 6 min. flush (English instructions)	19
SAM656	32-000100-0022	Porta-Stream® I - 6 gal, 6 min. flush (French instructions)	19
SA408	32-000509-0020	Eyesaline® concentrate, 70 oz. (For Porta-Stream® I)	5
SAJ670	32-001100-0000	Water Preservative, 4 - 8 oz. bottles (English)	-
SAJ677	32-001100-0022	Water Preservative, 4 - 8 oz. bottles (French)	-
SA426	32-000102-0000	Replacement pull-strap, (Fits Porta-Stream® I, II, III)	1

WATER PRESERVATIVE

- A liquid formulated to inhibit the growth of harmful bacteria in self-contained eyewash stations
- One bottle will preserve 14 to 16 gallons of water in a unit such as the *Porta-Stream*® II
- Case of four 8-oz. bottles with tamper evident seals
- Sold per case



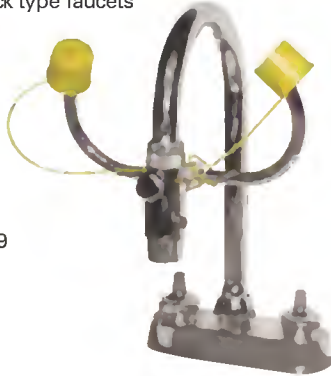
Order No.	Mfg. No.	Description
SAJ670	32-001100-0000	English Instructions
SAJ677	32-001100-0022	French Instructions

FAUCET-MOUNT EYEWASH

- Mounts to standard or gooseneck type faucets
- Twin spray heads include a flow control and pop-off dust covers
- One-step activation
- Activated by an actuator pin on adapter when pin is in closed position, faucet can be used for normal operation
- Includes a safety sign and inspection tag
- SEI Certified to ANSI Z358.1-2009

Order No. **SAK621**

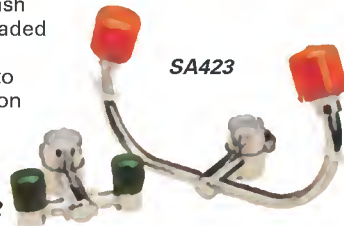
Mfg. No. S19-200B



FAUCET EYEWASH STATIONS

- Chrome-plated brass faucet-mounted eyewash converts any faucet into an emergency eyewash station
- No special plumbing required, won't interfere with normal faucet operation
- Easy to operate, turn on water and pull out knob to activate eyewash
- Water pressure holds spring loaded valve open, leaving hands free
- Push in knob to turn off water to revert faucet to normal operation
- No tools required, complete with adapters
- Available for eyewash or eye/face wash

SA422



Order No.	Mfg. No.	Description	Wt. lbs.
SA422	OK-1	Eyewash Station	0.50
SA423	OK-2	Eye/Face Wash Station	0.75
SR376*	-	Replacement Dust Caps for SA422	-
SE620*	-	Replacement Dust Caps for SA423	-

* Sold per each

BARRIER FREE CABINET CONCEALED SWING-DOWN EYEWASH

- Saves space and fits easily into any work environment
- Activated with opening of stainless steel door
- Waste water collected back into the cabinet's internal drain
- Chrome-plated brass pipe and fittings
- Designed to mount between 2" x 4" wall studs 16" on centres
- Universal identification sign and inspection tag included
- SEI Certified to ANSI Z358.1-2009

Order No. **SAR316**

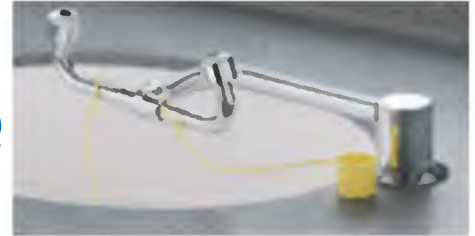
Mfg. No. S19-282



SWING-ACTIVATED EYEWASHES

- Swing-activated eye and eye/face washes mount to a counter or a wall
- Swing-over unit mounts to a counter only
- 90° swivel activates eyewash over sink to begin flow of water to cleanse eyes
- Eyewash stows neatly to side of sink when not in use to save space
- Twin spray heads include a flow control and pop-off dust covers
- Includes a safety sign and inspection tag
- SEI Certified to ANSI Z358.1 -2009

SAK622



Order No.	Mfg. No.	Description	Wt. lbs.
EYEWASHES			
SAK622	S19-270C	Counter-Mounted, Swing Over	5
SAK623	S19-270HD	Counter-Mounted, Swing Down	5
SAK624	S19-270HW	Wall-Mounted, Swing Down	5
EYE/FACE WASHES			
SAK625	S19-270E	Counter-Mounted, Swing Over	5
SAK626	S19-270JD	Counter-Mounted, Swing Down	5
SAK627	S19-270JW	Wall-Mounted, Swing Down	5

BARRIER-FREE WALL-MOUNTED EYE/FACE WASH FIXTURE

- Barrier-free accessibility
- Design saves space and fits easily into any work environment
- Stainless steel eyewash 10" dia. bowl and wraparound skirt
- Operates quickly by a stainless steel push handle
- Safe, steady water flow under varying water supply conditions from 30-90 PSI assured by integral flow control in the chrome-plated brass spray head assembly
- Chrome-plated brass 1/2" IPS stay-open ball valve
- 2" Chrome-plated brass pipe and fittings, 1/2" IPS water supply, 1 1/4" waste drain fitting
- Universal identification sign and inspection tag included
- SEI Certified to ANSI Z358.1-2009

Order No. **SAR317**

Mfg. No. S19-220BF



Eyewash & Shower

PEDESTAL-MOUNT EYE & EYE/FACE WASHES

- Includes 10" diameter impact-resistant yellow plastic bowl or corrosion-resistant stainless steel bowl
- Units activated by a highly visible plastic push handle and 1/2" IPS chrome-plated brass stay-open ball valve
- Twin spray heads include a flow control and pop-off dust covers
- Galvanized steel pipe is 1 1/4" and protected with *Bradtec™* safety yellow polyurethane coating to help protect from corrosion
- Include safety sign and inspection tag
- SEI Certified to ANSI Z358.1 - 2009

SA436

SAK620

SA437



Order No.	Mfg. No.	Description	Wt. lbs.
EYEWASH			
SA436	S19-210	Yellow Plastic Bowl	15
SAK618	S19-210B	Stainless Steel Bowl	16
EYE/FACE WASH			
SAK619	S19-210FW	Yellow Plastic Bowl	17
SA437	S19-210Y	Stainless Steel Bowl	20
ACCESSORIES			
SAJ118*	107-371	Eyewash, Replacement Dust Cap	
SR377*	S53-063	Eye/Face Wash, Replacement Dust Cap	
SAK620	S45-1964	Retrofit Dust Cover	

* Sold per each

LABORATORY EYE/FACE WASH STATION

- Heavy gauge corrosion-resistant stainless 12 7/8" diameter bowl
- Bowl flush mounts
- Deck/counter mount
- Activated by push-down handle
- 1/2" IPS chrome plated stay open ball valve
- Twin spray heads with integral flow control
- Chrome-plated brass pipe, 1/2" water supply, 1 1/4" waste drain
- Replacement cap sold per each, two required per eye/face wash

Order No. SA439 Mfg. No. S19-260

REPLACEMENT DUST CAP

Sold per each

Order No. SR377 Mfg. No. S53-063



OPTI-KLENS® AERATED EYEWASH STATION

- Delivers a direct spray of gentle aerated water to the eyes in the event of a chemical, acid or caustic splash to the face
- Push paddle for easy activation
- Ball valve remains open until closed manually
- 10" stainless steel bowl
- 1/2" IPS and 1 1/4" IPS drain
- Softened flow heads with dust covers
- Wall mount, Wt: 4 lbs.

Order No. SA402 Mfg. No. 1M

Replacement dust caps w/chain

Order No. SR381



WALL MOUNTED EYEWASH UNITS

- Eye and eye/face washes include 10" diameter impact-resistant yellow plastic bowl or corrosion-resistant stainless steel bowl with or without hinged stainless steel cover
- Exposed pipes and wall bracket are protected with *Bradtec™* safety yellow polyurethane coating to protect unit from corrosion
- Activates by a highly visible plastic push handle and 1/2" IPS chrome-plated brass stay-open ball valve
- Twin spray heads include a flow control and pop-off dust caps (models with no dust cover only)
- Includes safety sign and inspection tag
- Hinged stainless steel dust cover keeps dirt and other contaminants out of the eyewash bowl when not in use
- Dust cover pops open when highly visible stainless steel push handle is activated
- Replacement dust cap, sold per each, two required per eye and eye/face wash
- Heavy-gauge aluminum, wall-mount bracket
- SEI Certified to ANSI Z358.1 - 2009



Order No.	Mfg. No.	Description	Wt. lbs.
EYEWASH			
SAK614	S19-220	Yellow Plastic Bowl	6
SAK615	S19-220B	Stainless Steel Bowl	7
SA438	S19-220DC	Stainless Steel Bowl w/Cover	9
EYE/FACE WASH			
SC471	S19-220FW	Yellow Plastic Bowl	7
SAK616	S19-220T	Stainless Steel Bowl	7
SAK617	S19-220DCF	Stainless Steel Bowl w/Cover	10
REPLACEMENT DUST CAP			
SAJ118*	107-371	Eyewash, priced per each	-
SR377*	S53-063	Eye/Face Wash, priced per each	-

* Sold per each

EYEWASH TEST GAUGE Bradley

- Makes sure eyewash achieves a compliant pattern per ANSI Z358.1-2009

Order No. SAQ294

Mfg. No. 269-1444



COMBINATION SHOWERS & EYE, EYE/FACE WASHES

- Showers available in yellow impact-resistant plastic or corrosion-resistant stainless steel
- *Spintec™* showerhead improves water distribution, activated by a stainless steel pull rod and 1" IPS chrome-plated stay-open ball valve
- Include twin spray heads with a flow control and pop-off dust caps with either yellow impact-resistant plastic or corrosion-resistant stainless steel 10" diameter bowls
- Activated by highly visible push handle and 1/2" IPS chrome-plated stay-open ball valve
- Some units can be hand or foot control operated
- All units except **SAK639** and **SAR318** include 1 1/4" *Bradtec™* coated galvanized pipe and floor flange which is a yellow polyurethane coating that withstands harsh/corrosive environments
- **SAK633** includes drench hose attachment for face and body rinse
- Water supply: 1 1/4" IPS (female); Waste: 1 1/4" IPS (female)
- Includes safety sign and inspection tag
- SEI Certified to ANSI Z358.1 - 2009



Order No.	Mfg. No.	Description	Wt. lbs.
EYEWASH			
SA415	S19-310	Plastic Showerhead and Bowl	41
SAK633	S19-310P	Plastic Showerhead and Bowl w/Drench Hose	47
SAK634*	S19-310LL	Plastic Showerhead and Stainless Steel Bowl	42
SAK635*	S19-310UU	Stainless Steel Showerhead and Bowl	44
SAR318	S19-310JJ	Stainless Steel Combination Eyewash	59
EYE/FACE WASH			
SAK636	S19-310FW	Plastic Showerhead and Bowl	41
SAK638**	S19-310PVC	Plastic Showerhead and Bowl	35
SAK637*	S19-310AC	Plastic Showerhead and Stainless Steel Bowl	42
SAK639	S19-310SS	Stainless Steel Combination Eye/Face Wash	50
ACCESSORIES			
SAJ118	107-371	Eyewash, Replacement Dust Caps (sold per each)	
SR377	S53-063	Eye/Face Wash, Replacement Dust Caps (sold per each)	
SAK620	S45-1964	Retrofit Dust Cover	
SAK646	S19-430EH	Handheld Drench Hose Kit	

* Hand or Foot Operated

** 2" schedule 80 PVC pipe and floor flange withstands highly corrosive environments including chlorine



FROST PROOF WALL MOUNTED DRENCH SHOWER & EYEWASH

- Specifically made for areas subject to freezing
- Drench shower exceeds minimum water flow of 20 GPM
- Eyewash exceeds minimum water flow of 0.4 GPM at 30 PSI
- Galvanized steel protected with *Bradtec™* safety yellow coating
- Universal identification sign and inspection tag included
- SEI Certified to ANSI Z358.1 - 2009

Order No. **SAR319**
Mfg. No. S19-310TW



FLUSH-MOUNTED WITH HORIZONTAL SUPPLY

- Integral flange mounts flush with ceiling
- Concealed pipe and fittings
- Exceed minimum water flow of 20 GPM at 30 PSI
- Universal identification sign and inspection tag included
- SEI Certified to ANSI Z358.1 - 2009

Order No. **SAR320**
Mfg. No. S19-120FM



HORIZONTAL & VERTICAL SUPPLY DRENCH SHOWERS

- Designed for wall (horizontal) or ceiling (vertical) mounting
- *Spintec™* showerhead improves water distribution
- Activated with stainless steel pull rod and 1" IPS chrome-plated brass stay-open ball valve
- Pipe is 1" *Bradtec™* coated galvanized steel which is a yellow polyurethane coating to prevent corrosion
- Water supply: 1" IPS (female)
- Includes safety sign and inspection tag
- SEI Certified to ANSI Z358.1 - 2009



Order No.	Mfg. No.	Description	Wt. lbs.
HORIZONTAL SUPPLY			
SA414	S19-120	Plastic Showerhead	7
SAK644	S19-120A	Stainless Steel Showerhead	8
VERTICAL SUPPLY			
SA416	S19-130	Plastic Showerhead	5
SAK645	S19-130A	Stainless Steel Showerhead	6

Eyewash & Shower

10-GALLON PORTABLE/PRESSURISED EYEWASH

- Stainless steel pressure tanks include tire filler valve with 0-100 PSI air gauge, pressure relief valve to prevent over pressurisation and built-in carry handles for easy transportation
- Eyewash assembly includes twin eyewash heads with a flow control and pop-off dust covers
- Eyewash activated by a large stainless steel push handle with stay-open ball valve
- 8' drench hose with hand-held squeeze valve
- **10-gallon unit:**
 - Eyewash flow: Minimum 15-minute water flow
 - Drench hose flow: 3 1/2-minute water flow
- **15-gallon unit:**
 - Eyewash flow: Minimum 22-minute water flow
 - Drench hose flow: 5-minute water flow
- **Heated units:**
 - 510 watt heater
 - Maintain average water temperature at 75°F (24°C)
 - Secondary thermostat prevents overheating
 - UL-listed components
 - Plug into 120-volt AC line, GFCI recommended
- Optional 4-wheel, stainless steel cart
- SEI Certified to ANSI Z358.1 - 2009

Bradley

Order No.	Mfg. No.	Description	Wt. lbs.
SAK628	S19-690	10 Gallons	30
SAK629*	S19-690H	10 Gallons w/Heater Jacket	31
SAK630	S19-788	15 Gallons	35
SAK631*	S19-788H	15 Gallons w/Heater Jacket	36
SAK632	S19-690A	Transport Cart	12
SAK613	S19-865	Water Preservative (4-8 oz), sold per case	3

* Eyewash only, no drench hose



BARRIER FREE RECESS-MOUNTED DRENCH SHOWER

- Designed to accommodate areas where space considerations are a concern
- Push-down handle for quick and easy activation
- Exceeds minimum water flow of 20 GPM at 30 PSI
- Universal identification sign and inspection tag included
- SEI Certified to ANSI Z358.1 - 2009

Order No. SAR321
Mfg. No. S19-125BF

Bradley



DRENCH SHOWER TESTER

- Heavy-duty tester provides a convenient way to comply with ANSI specifications for weekly testing on all drench showers - without getting wet
- 84" long, watertight funnel with weighted bottom directs water to a drain or bucket
- 8' telescoping aluminum handle
- Testing record card included

Order No. SC338
Mfg. No. S19-330ST

Bradley



ENCLOSED OUTDOOR & INDOOR SAFETY SHOWERS

New from Bradley, these showers are stand-alone units that can be installed either indoors or outdoors. They offer protection from the elements, privacy, and a solution to meeting safety requirements in areas or buildings where drench showers would otherwise be very difficult or impossible to install. Customise your unit to suit your needs.

- 100% vacuum-formed fibreglass enclosure warmed by convection heater
- Temperature control/insulation: R-12 insulation factor (-58°F) (-50°C)
- Constructed to the highest building seismic requirements and designed to withstand 150 MPH, 3-second gust hurricane force winds
- Spintec™ drench showerhead: 23 GPM flow control for the most effective removal of contaminants
- Patented electrical tankless water heater (models SEA265 and SEA268) saves energy and provides unlimited hot water
- Drench shower, eyewash, and drench hose comply to ANSI Z358.1-2009
- Fire retardant, UL 94 V-0 self-extinguishing fire rating and Class 1 ASTM E84
- CSA certified to CEC and NEC codes

Order No.	Mfg. No.	Description
SEA263	S19382	Outdoor enclosed shower with tempered water inlet
SEA264	S19384	Outdoor enclosed shower with hot water tank
SEA265	S19388	Outdoor enclosed shower with electric water heater
SEA266	S19372	Indoor enclosed shower with tempered water inlet
SEA267	S19374	Indoor enclosed shower with hot water tank
SEA268	S19378	Indoor enclosed shower with electric water heater



Bradley

WALL-MOUNTED HAND-HELD DRENCH HOSES

- Quick-access emergency eye and face spray features soft flow spray head for flooding large areas as well as eyes only
- Self-coiling highly visible yellow-coloured hose retracts for easy storage while allowing instant extension in emergency situation
- Water flows when handle on chrome-plated brass assembly is squeezed
- Wall bracket and protective spray head cover included
- Universal identification sign and inspection tag included
- SEI Certified to ANSI Z358.1 - 2009



Order No.	Mfg. No.	Description	Wt. lbs.
SA440	S19-600	12' Hose	7
SA441	S19-610	25' Hose	12

HAND-HELD DRENCH HOSE SPRAY KITS

- Laboratory spray valve easily attaches to any Bradley drench hose or eyewash fixture
- Includes all necessary fittings and hanger for attaching hose to the units
- 8' highly visible yellow reinforced thermoplastic hose
- Handle stays open once it is squeezed
- Integral flow control assures safe, steady flow under varying water supply conditions
- SEI Certified to ANSI Z358.1 - 2009



Order No.	Mfg. No.	Description	Wt. lbs.
SAK646	S19-430EH	For Eyewash Units	4
SAK647	S19-430SH	For Drench Showers	5

PRIVACY CURTAIN

- Double-laminated, chemical-resistant Tyvek®
- Durable construction with top and bottom reinforcements
- Highly visible yellow colour
- Stainless steel curtain rail and mounting brackets included
- Dimensions: 70" L x 145" W

Order No. SAQ295
Mfg. No. S19-330



FLOW SWITCH ALARM SYSTEM

- Automatic, audible and visual system with 6' cord
- Designed to meet NEMA No. 3 code (waterproof)
- Strobe light and flow switch are UL Listed and CSA approved
- Alarm horn is adjustable from 78-103 decibels and is UL listed
- Includes: Remote wiring contacts



Eyewash not included



Order No.	Mfg. No.	Description
SAR322	S19-320	Connects to 1 1/4" Inlet Piping
SAR323	S19-320A	Connects to 1/2" Inlet Piping

WALK THROUGH STAINLESS STEEL BOOT SANITISER

- Provides a clean surface upon entry and exit
- Open grid design provides a safe, skid-resistant surface
- Reduces bacteria and prevents cross contamination
- Adjustable injector valve automatically mixes sanitiser with water
- Debris is quickly rinsed away through a sturdy grate system
- Optional boot sanitiser tray to collect used water when it cannot be placed over a floor drain
- Simple mechanical valve activates a spray of sanitiser solution
- Ideal for the food industry

Order No.	Mfg. No.	Description
SAR325	S93-068	Boot Sanitiser
SAR326	S93-526	Boot Sanitiser Tray



Eyewash & Shower

EMERGENCY SHOWER STATION MAT NO. 465

Use under emergency showers or eyewash stations to draw attention to the emergency equipment and to keep accident victims from slipping.

- 7/8" thick with drainage ports throughout, keeps employees safely above the overflow area as the hazardous chemicals are washed off
- High-traction design on the mats surface also provides safe footing
- Following the ANSI Z535.1-2006 standard for colour-coding, the mat effectively calls attention to the safety shower (red colour) or eyewash areas (green colour)
- Highly visible tiles designate the location of first aid and safety equipment, and the yellow borders denote caution
- Borders are 6" wide and have a gradual slope for easy access



1-YEAR
WARRANTY

SAN335

SAO082

Order No.	L"	Dim. x	W"	Colours
SAN335	36	x	30	Green
SAN336	48	x	30	Green
SAO082	36	x	30	Red
SAO083	48	x	30	Red

THERMOSTATIC MIXING VALVES

Emergency eyewash and shower mixing valves blend hot and cold water to a comfortable flushing temperature. ANSI standards require tepid water to assure that eyewash and shower users are not subjected to scalding or freezing water temperatures.

Model SAI289

8 gallons per minute;
accommodates up to
three eyewashes or one
eye/face wash



Model SAI294

36 gallons per minute;
accommodates one
combination shower
with eyewash
or multiple eyewashes



Model SAI299

67 gallons
per minute;
accommodates
up to two
combination
showers with
eyewashes
or multiple
eyewashes



FEATURES:

- Reliable liquid – filled thermostat with a 10-year manufacturer's warranty
- Check stops on inlets
- Adjustable set point within temperature range
- Accurate temperature control to within $\pm 3^{\circ}\text{F}$
- Built-in cold water bypass, assuring cold flow
- Easy installation and serviceability
- Positive shut-off of hot supply when cold supply is lost
- Dirt and lime resistant
- Dial thermometer
- Factory assembled and tested
- Universal mounting capability
- Rough bronze finish
- Meets ANSI Z358.1-2009

FLOW CAPACITIES – GPM

Order No.	Min. Flow	SYSTEM PRESSURE DROP - PSI							
		5	10	15	20	30	45	60	
SAI289	1.5	3.4	4.5	5.6	6.5	7.8	9.4	11.6	
Cold Bypass Only		2.6	3.2	4.0	4.6	5.6	6.8	7.7	
SAI294	2.0	14.0	20.0	24.5	29.0	36.0	44.0	50.0	
Cold Bypass Only		8.0	11.5	14.0	16.5	20.0	24.5	28.0	
SAI299	2.0	23.0	36.0	46.0	54.0	67.0	83.0	95.0	
Cold Bypass Only		15.0	22.0	29.0	34.0	43.0	52.0	60.0	

THERMOSTATIC MIXING VALVES

Order No.	Mfg. No.	Description
SAI289	S19-2000	8 GPM @ 30 PSI
SAI294	S19-2100	36 GPM @ 30 PSI
SAI299	S19-2200	67 GPM @ 30 PSI

SPECIFICATIONS:

- Emergency fixture water mixing valve shall consist of liquid-filled thermal motor and piston control mechanism with positive shut-off of hot water when cold water supply is lost to prevent scalding
- Valve allows cold flow in the event of loss or interruption of the hot water supply or thermostat failure
- Valve controls outlet temperature
- Temperature adjustment are vandal resistant

VALVE SPECIFICATIONS:

Maximum operating pressure: 125 PSI (860 kPa)
Maximum inlet temperature: 180°F (82°C)
Recommended inlet temperature: 120°F (49°C) to 140°F (60°C)
Temperature range: Std. 65°F (18°C) to 95°F (35°C)
Set Point: 85°F (29°C)

Bradley

OCCUPATIONAL HEALTH AND SAFETY REGULATION FIRST AID KITS

Occupational first aid kits meet regulations required by federal, provincial and territorial jurisdictions. For more information regarding federal and provincial first aid regulations, please visit the websites listed on the following pages. Regulations change on a continuing basis. Requirements vary from jurisdiction to jurisdiction and are dependent on a number of factors including (but not limited to):

- Maximum number of employees at the work site (or per shift)
- Location of the place of employment/industry
- Type of industry and potential hazards
- Proximity or travel time to a medical facility

FEDERAL REGULATION FIRST AID KITS

Common federal employers include the following interprovincial and international industries:

- Banks
- Railways, highway and air transport
- Ferries, tunnels, bridges and canals
- Telephone and telegraph systems
- Pipelines
- Radio and television broadcasting and cable systems
- Shipping and shipping services
- Employment in the operation of ships, trains and aircraft
- Licensed grain elevators, and certain feed mills and feed warehouses, flour mills and grain seed clearing warehouses, flour mills and grain seed clearing plants
- Federal public service and persons employed by the public service and Crown corporation and agencies
- Indian reserves
- Exploration and development of petroleum on lands subject to federal jurisdiction

FEDERAL FIRST AID KITS -

<http://laws.justice.gc.ca/en/SOR-86-304/>

Order No.	Mfg. No.	Container Type
TYPE A, 2 - 5 WORKERS (ANY ONE TIME)		
SAY106	51200	10-unit Plastic
SAY107	51203	10-unit Metal
SAY108	51212	Refill
TYPE B, 6 - 19 WORKERS (ANY ONE TIME)		
SAY109	51231	24-unit Plastic
SAY110	51234	24-unit Metal
SAY111	51242	Refill
TYPE C, 20 - 199 WORKERS (ANY ONE TIME)		
SAY112	51260	# 2 Plastic
SAY113	51263	# 2 Metal
SAY114	51272	Refill
TYPE D		
SAY115	51209B	Medium Promo Plastic

SAFE CROSS
FIRST AID LTD.

SAY106



SAY109



SAY113



SAY115



PROVINCIAL REGULATION KITS

BRITISH COLUMBIA FIRST AID KITS - www.worksafebc.com

Order No.	Mfg. No.	Container Type
PERSONAL		
SAY116	50000B	Small Promo Plastic
BASIC		
SAY117	50006	36-unit Plastic
SAY118	50009	36-unit Metal
SAY119	50021	Refill
SAY120	50018B	Soft Pack Briefcase
LEVEL 1		
SAY121	50026	# 2 Plastic
SAY122	50024	# 2 Metal
SAY123	50027	Refill
LEVEL 2		
SAY125	50032	# 2 Plastic
SAY126	50030	# 2 Metal
SAY127	50036	Refill
LEVEL 3		
SAY128	50041	# 2 Plastic
SAY129	50039	# 2 Metal
SAY130	50045	Refill

ALBERTA FIRST AID KITS - www.gov.ab.ca

Order No.	Mfg. No.	Container Type
TYPE P		
SAY131	50154B	Soft Pack Belt Pouch Small
NO. 1		
SAY132	50100	16-unit Plastic with Gasket
SAY133	50103	16-unit Metal
SAY134	50112	Refill
NO. 2		
SAY135	50124	36-unit Plastic with Gasket
SAY136	50127	36-unit Metal
SAY137	50136	Refill
NO. 3		
SAY138	50140	#2 Plastic with Gasket
SAY139	50139	#2 Metal
SAY140	50148	Refill

SASKATCHEWAN FIRST AID KITS - www.labour.gov.sk.ca

Order No.	Mfg. No.	Container Type
1 - 9 WORKERS		
SAY141	50200	24-unit Plastic
SAY142	50203	24-unit Metal
SAY143	50212	Refill
10 - 40 WORKERS		
SAY144	50215	36-unit Plastic
SAY145	50218	36-unit Metal
SAY146	50227	Refill
40+ WORKERS		
SAY147	50228	36-unit Plastic
SAY148	50229	36-unit Metal
SAY149	50233	Refill

SAFE + CROSS
FIRST AID LTD.

SAY116



SAY126



SAY135



SAY139



SAY141



SAY144



SAY148



PROVINCIAL REGULATION KITS (CONT'D)

MANITOBA FIRST AID KITS - www.gov.mb.ca/labour

Order No.	Mfg. No.	Container Type
25 WORKERS		
SAY150	50303	24-unit Plastic
SAY151	50306	24-unit Metal
SAY152	50138	Refill

ONTARIO FIRST AID KITS - www.gov.on.ca

Order No.	Mfg. No.	Container Type
SEC. 8, 1 - 5 WORKERS		
SAY153	50400	10-unit Plastic
SAY154	50402	10-unit Metal
SAY155	50408	Refill
SEC. 9, 6 - 15 WORKERS		
SAY156	50428	36-unit Plastic
SAY157	50430	36-unit Metal
SAY158	50436	Refill
SEC. 10, 16 - 199 WORKERS		
SAY159	50449	# 2 Plastic
SAY160	50448	# 2 Metal
SAY161	50452	Refill

ONTARIO DELUXE FIRST AID KITS - www.gov.on.ca

Order No.	Mfg. No.	Container Type
SEC. 8 DELUXE, 1 - 5 WORKERS		
SAY162	50410	10-unit Plastic
SAY163	50412	10-unit Metal
SAY164	50418	Refill
SEC. 9 DELUXE, 6 - 15 WORKERS		
SAY165	50438	36-unit Plastic
SAY166	50440	36-unit Metal
SAY167	50446	Refill
SEC. 10 DELUXE, 16 - 199 WORKERS		
SAY168	50455	# 2 Plastic
SAY169	50454	# 2 Metal
SAY170	50458	Refill

QUEBEC FIRST AID KITS - www.csst.qc.ca

Order No.	Mfg. No.	Container Type
SEC. 4		
SAY174	50500	36-unit Plastic
SAY175	50503	36-unit Metal
SAY176	50512	Refill
SEC. 5		
SAY171	50515	10-unit Plastic
SAY172	50518	10-unit Metal
SAY173	50527	Refill

NEW BRUNSWICK FIRST AID KITS - www.whscc.nb.ca

Order No.	Mfg. No.	Container Type
PERSONAL		
SAY177	50736	10-unit Plastic
SAY178	50745B	Small Soft Pack Belt Pouch
STANDARD		
SAY179	50754	36-unit Plastic
SAY180	50757	36-unit Metal
SAY181	50775	Refill

SAFE + CROSS FIRST AID LTD.®



PROVINCIAL REGULATION KITS (CONT'D)



NOVA SCOTIA FIRST AID KITS - www.gov.ns.ca

Order No.	Mfg. No.	Container Type
1 WORKER		
SAY182	50600	10-unit Plastic
SAY183	50603	10-unit Metal
SAY184	50612	Refill
NO. 2, 2 - 19 WORKERS		
SAY185	50615	16-unit Plastic
SAY186	50618	16-unit Metal
SAY187	50627	Refill
NO. 3, 20 - 49 WORKERS		
SAY188	50630	24-unit Plastic
SAY189	50633	24-unit Metal
SAY190	50645	Refill
NO. 3 PLUS, 50 - 99 WORKERS		
SAY191	50649	# 2 Plastic
SAY192	50648	# 2 Metal
SAY193	50651	Refill

SAY182



SAY185



SAY188



SAY192

PRINCE EDWARD ISLAND FIRST AID KITS - www.wcb.pe.ca

Order No.	Mfg. No.	Container Type
NO. 1, 1 - 4 EMPLOYEES		
SAY194	50900	10-unit Plastic
SAY195	50903	10-unit Metal
SAY196	50912	Refill
NO. 2, 5 - 15 EMPLOYEES		
SAY197	50915	36-unit Plastic
SAY198	50918	36-unit Metal
SAY199	50927	Refill
NO. 3, 16 - 100 EMPLOYEES		
SAY200	50930	36-unit Plastic
SAY201	50933	36-unit Metal
SAY202	50942	Refill

SAY194



SAY197



SAY201



NEWFOUNDLAND & LABRADOR FIRST AID KITS - www.gov.nf.ca

Order No.	Mfg. No.	Container Type
POCKET		
SAY203	50848B	Medium Promo Plastic
NO. 1, 1 WORKER		
SAY204	50800	10-unit Plastic
SAY205	50803	10-unit Metal
SAY206	50812	Refill
NO. 2, 2 - 14 WORKERS		
SAY207	50815	16-unit Plastic
SAY208	50818	16-unit Metal
SAY209	50827	Refill
NO. 3, 15 - 199 WORKERS		
SAY210	50830	24-unit Plastic
SAY211	50833	24-unit Metal
SAY212	50845	Refill

SAY207



SAY211



PROVINCIAL REGULATION KITS (CONT'D)

NORTHWEST TERRITORIES & NUNAVUT FIRST AID KITS - www.gov.nt.ca

Order No.	Mfg. No.	Container Type
NO. 1		
SAY213	51100	24-unit Plastic
SAY214	51103	24-unit Metal
SAY215	51115	Refill
NO. 2		
SAY216	51119	# 2 Plastic
SAY217	51118	# 2 Metal
SAY218	51121	Refill
NO. 3		
SAY219	51124	# 6 Metal Cabinet
SAY220	51127	Refill

YUKON FIRST AID KITS - www.wcb.yk.ca

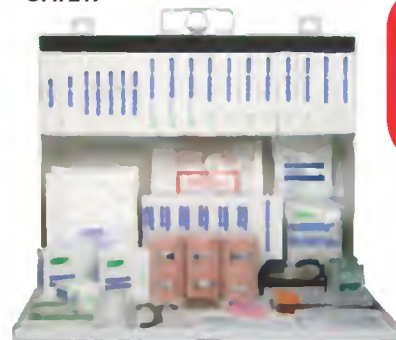
Order No.	Mfg. No.	Container Type
NO. 01		
SAY221	51300	10-unit Plastic
SAY222	51303	10-unit Metal
SAY223	51312	Refill
NO. 1		
SAY224	51315	16-unit Plastic
SAY225	51318	16-unit Metal
SAY226	51327	Refill
NO. 2		
SAY227	51330	36-unit Plastic
SAY228	51333	36-unit Metal
SAY229	51342	Refill

SAFE + CROSS
FIRST AID LTD.®

SAY213



SAY217



SAY224



SAY228



PLASTIC FIRST AID KIT CONTAINER

- Manufactured from high-quality, lightweight polypropylene
- Weather and water-resistant
- Will not rust or corrode
- Wall-mountable
- Dimensions: 14 1/4" W x 3 1/8" D x 9 3/4" H

Order No. SAY252 Mfg. No. 01552

METAL FIRST AID KIT CONTAINERS

- Manufactured from high-quality steel with a baked-on white enamel finish
- Withstands cold conditions
- Complete with carrying handle
- Wall-mountable
- Some models include a gasket to protect contents from moisture, dust, and dirt

Order No.	Mfg. No.	Dimensions					Gasket Included
		W"	x	D"	x	H"	
SAY253	01477	9 1/2	x	2 9/16	x	9 1/2	Yes
SAY254	01030	14	x	2 9/16	x	9 1/2	Yes
SAY255	01031	15 3/4	x	4 5/16	x	12 3/8	No

MEDICINE-STYLE CABINETS

- Manufactured from high-quality steel with a baked-on white enamel finish
- Fixed shelves provide ample space to store a complete line of first aid products
- Wall-mountable
- SAY257 includes windowed door and lock with 2 keys

Order No.	Mfg. No.	W"	x	D"	x	H"	Description
SAY256	01034	14 1/2	x	6 3/8	x	18 5/16	No. 6 cabinet
SAY257	01798	18	x	8	x	27	No. 7 cabinet

SAY252



SAY253



SAY254



SAY255



SAY256



SAY257



First Aid

MULTIPURPOSE FIRST AID KIT

- Contains items for treating both small and large wounds
- Ideal for motor vehicles, boats, recreational vehicles, cottages and homes

Order No. **SAY233** Mfg. No. 01363



SAFE + CROSS
FIRST AID LTD.

SAY233

BELT POUCH FIRST AID KIT

- Contains supplies to treat the most common incidents/accidents that may occur during an outdoor trip or vacation
- Compact, portable, slim design, water-resistant nylon bag features sturdy double belt loops

Order No. **SAY232** Mfg. No. 01350

SAY232



PROMOTIONAL FIRST AID KITS

- For vehicle, personal, sporting, vacation and recreational needs
- Ideal for promotional and incentive programs, employee gifts, fundraising and awards

Order No.	Mfg. No.	Description
SAY230	01368	Promo B
SAY231	01369	Promo C

Promo B

Promo C



RECTANGLE FIRST AID KIT

- General-purpose first aid kits for personal and recreational use
- Suitable for outdoor activities, vacations, family outings, motor vehicles, cottages and homes

Order No. **SAY234** Mfg. No. 01341



SAY234

BRIEFCASE FIRST AID KIT

- Includes insect bite treatment, waterless hand cleaner, eye pads and wipes, CPR protective device, rescue foil blanket, purified drinking water, burn care and an assortment of bandages and dressings
- Ideal for motor vehicles, boats, recreational vehicles, cottages and homes

Order No. **SAY235** Mfg. No. 01375

SAY235



ADVENTURE FIRST AID KIT

- Ideal for treating minor injuries that may occur during an outdoor adventure
- Contains supplies for blister care and prevention, as well as items to treat insect bites, cuts and scrapes

Order No. **SAY236** Mfg. No. 01338



SAY236

HIKERS' FIRST AID KIT

- Ideal for hiking and cycling outings, as well as general outdoor use
- Contains supplies to treat small and large wounds as well as insect bites

Order No. **SAY237** Mfg. No. 01372

SAY237



SPORTS FIRST AID KIT

- Comprehensive first aid kit ideal for on-site treatment of sport-related injuries
- Contains a full assortment of practical, single-use, disposable products to treat injuries in a sanitary way

Order No. **SAY238** Mfg. No. 01376

SAY238



SAFE + CROSS
FIRST AID LTD.

ATHLETIC FIRST AID KIT

- Ideal for track events and team sports such as baseball, football, hockey, basketball, volleyball and soccer
- Also recommended for playground activities
- Durable, weather and water-resistant utility boxes come complete with convenient lift-out trays, recessed carrying handles and metal securing latches

Order No. **SAY239** Mfg. No. 01360

SAY239



TRUCK FIRST AID KITS

- General-purpose first aid kit designed for transport vehicles
- Contains supplies to treat small and large injuries.

Order No.	Mfg. No.	Container Type
SAY240	01378	10 unit Plastic
SAY241	01386	10 unit Metal

SAY240



CONTRACTORS' FIRST AID KIT

- General-purpose first aid kit designed for mobile contract workers
- Ideal for the construction industry including carpenters, plumbers, electricians, landscapers and general contractors

Order No. **SAY242** Mfg. No. 01335

SAY242



OFFICE STANDARD FIRST AID KIT

- Ideal for treating injuries that may occur in an office setting
- Contains a full assortment of practical, single-use, disposable products to treat injuries in a sanitary way

Order No. **SAY243** Mfg. No. 01361

SAY243

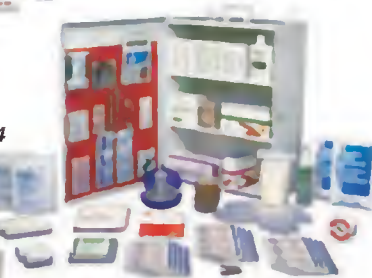


WORKPLACE FIRST AID KITS

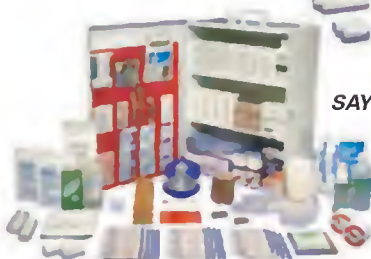
- Comprehensive first aid kit contains supplies for treating common injuries, wounds and burns
- Includes waterless hand cleaner, foil rescue blanket, CPR protective device, first aid & CPR reference guide, first aid ointment and spray, burn care; as well as an assortment of bandages, dressings and splints
- Deluxe first aid kit contains additional recommended supplies for treating common injuries, wounds and burns

Order No.	Mfg. No.	Description
SAY244	01379	Standard
SAY245	01391	Deluxe

SAY244



SAY245



First Aid

BURN FIRST AID KIT

- Contains essential first aid items for the immediate treatment of minor (non-chemical) burns and scalds
- Supplemental first aid kit for industry, food vending trucks, schools, restaurants, cafeterias and other food preparation areas

Order No. **SAY246**

Mfg. No. 01362

SAY246

SAFE + CROSS
FIRST AID LTD.

CHEMICAL BURN FIRST AID KIT

- Ideal for the treatment of minor acid or alkali type chemical burns
- Supplemental first aid kit for industry, schools, chemical and treatment plants, laboratories and dispensaries

Order No. **SAY247**

Mfg. No. 01366

SAY247

WELDERS' FIRST AID KIT

- For quick response to emergencies caused by flash burns and sparks from welding equipment
- Contains an assortment of products for immediate care and relief of pain to the skin and eye areas

Order No. **SAY248** Mfg. No. 01250

SAY248

S.O.S. DISTRESS FIRST AID KIT

- Contains an extensive assortment of first aid and emergency rescue supplies
- Ideal for motorist distress emergencies; also as a promotional item for employee incentive programs and gifts, fundraising, awards and golf tournaments

Order No. **SAY249**

Mfg. No. 01365

SAY249

TRAUMA & CRISIS FIRST AID KITS

- Features a comprehensive assortment of first aid and emergency rescue supplies for quick response to minor and major medical emergencies
- Suitable for emergency rescue personnel, police, fire fighters, paramedics, first aiders, lifeguards, nurses and ski patrol personnel
- Deluxe kit contains all the features of the standard kit plus additional supplies to deal with more serious injuries

SAY250

SAY251

Order No.	Mfg. No.	Description
SAY250	01377	Standard
SAY251	01356	Deluxe

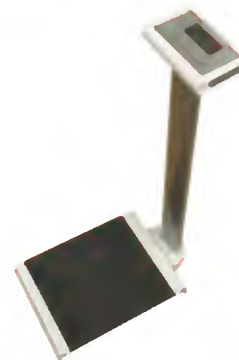
PROFESSIONAL CARE SCALE WITH HEIGHT ROD

FEATURES BENEFITS

- High quality plastic construction resistant to shocks
- 300 kg x 100 g / 660 lb x 0.2 lb., switches from kg to lb at a press of a button
- Large platform 34 x 44 cm, 13 3/8 x 17 1/4" safer and more stable
- Mechanical height rod capacity: 60 – 200 cm, 23.5 - 78.5" (6'6"), height rod is ready to use in seconds
- Integrated BMI (Body Mass Index) feature
- Moving wheel incorporated for easy moving of the scale
- Powered by 6 AAA or adapter (included) can be used almost anywhere

Order No. **IA667** Mfg. No. 853730

KILOTECH



ELASTIC DRESSINGS

- Rectangular shaped dressings for general use
- High-quality cotton/rayon woven fabric bandages and dressing strips cushion wounds and offer protection against infection
- For minor cuts, scrapes, abrasions and burns
- Open-weave construction permits the skin to breathe for faster healing
- Strong adhesive allows the dressings to stick and stay in place
- Highly absorbent, non-adherent pads keep the wound clean and dry for faster healing
- Latex-free

Order No.	Mfg. No.	Description	Dim. W" x L"	Quantity /Box
SAY261	03569	Heavyweight	7/8 x 1 1/2	50
SAY262	02122	Heavyweight	7/8 x 3	12
SAY263	03026	Heavyweight	7/8 x 3	100
SAY264	03029	Lightweight	7/8 x 3	100
SAY265	03570	Heavyweight	1 1/2 x 1 1/2	50
SAY266	03533	Heavyweight	2 x 3	12
SAY267	03035	Heavyweight	2 x 3	50

KNUCKLE & FINGERTIP STERILE BANDAGES

- Heavyweight bandages designed to provide coverage, protection and comfort for hard-to-bandage areas
- Special construction permits maximum protection and flexibility

Order No.	Mfg. No.	Size W" x L"	Quantity /Box
KNUCKLES			
SAY268	02123	1/2" x 3	12
SAY269	03025	1/2" x 3	50
SAY270	03451	1/2" x 3	100
FINGERTIPS			
SAY271	02124	1 3/4 x 2	12
SAY272	03016	1 3/4 x 2	50
SAY273	03454	1 3/4 x 2	100
SAY274	02125	1 3/4 x 3	12
SAY275	03017	1 3/4 x 3	50
SAY276	03455	1 3/4 x 3	100



SAFE CROSS
FIRST AID LTD.

SALVEQUICK® STERILE BANDAGE DISPENSING SYSTEM

- Clear cover allows the user to view contents to ensure an adequate supply is available when needed
- Features an automatic locking system to ensure bandages are dispensed individually
- Reduces consumption and theft of bandages
- Adhesive is exposed when bandage is removed from dispenser for immediate application
- Sturdy plastic panel easily mounts to wall

DISPENSERS

Order No.	Mfg. No.	Description
SAY302	03460	Assortment of 45 sterile plastic and 40 sterile fabric bandages
SAY303	03461	Assortment of 70 sterile metal detectable plastic bandages

REFILLS

Order No.	Mfg. No.	Type	Contains	Quantity /Box
SAY304	03462	Plastic	27 - 3/4" x 2 27/32"	6
SAY305	03463	Fabric	18 - 1" x 2 27/32"	6
SAY306	03464	Metal Detectable	21 - 3/4" x 2 27/32"	6



ISOPROPYL RUBBING ALCOHOL

- For use as an antiseptic cleanser and antibacterial agent

SAY424



SAY426

Order No.	Mfg. No.	Alcohol Content	Size
SAY423	06270	70% USP	500 ml
SAY424	06272	70% USP	4 L
SAY425	06274	99% USP	500 ml
SAY426	06273	99% USP	4 L

POLYSPORIN™

- Prevents infection and assists in the healing of minor cuts, nicks, scratches, scrapes and abrasions
- Soothing ointment forms a protective coating
- Non-stinging and odourless
- 15 gram tube



Order No.	Mfg. No.	Description
SAY443	05257	Cream
SAY444	05253	Antibiotic Ointment
SAY445	05564	Triple Antibiotic Ointment

WHITE PETROLEUM JELLY

- Provides relief from dry skin, minor burns, sunburns and chapped lips

Order No.	Mfg. No.	Description
SAY508	05274	460 ml tub
SAY509	05644	2 kg pail



WATER JEL®

- Bacteriostatic gel formulation works quickly in emergency burn situations
- Provides cool and soothing temporary relief of pain, protects against contamination and stops burn progression
- Water-based, water-soluble gel is easy to remove and assists in the removal of burnt clothing
- Non-toxic and non-irritating; will not harm the skin or eyes

WATER JEL® STERILE BURN DRESSINGS

- Medical-grade, non-woven dressings infused with Water Jel® gel
- Relieves pain, cools burns and protects against airborne contamination in one simple step
- Will not stick to the wound
- May be applied directly over clothing
- Individually wrapped in easy-to-open foil packages
- SAY455 to be used for facial burns



WATER JEL® COOL JEL

- Pain relieving gel provides fast, cool and soothing relief of pain from minor burns, cuts and scrapes
- Moisturises and provides a protective barrier against contaminants and irritants



ALCOHOL PREP PADS

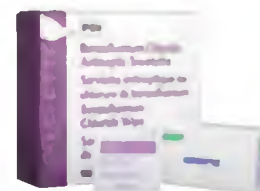
- Non-woven pads saturated with isopropyl alcohol 70%
- Antiseptic and antimicrobial for minor wound care, injection and IV site preparation
- Individually packaged in compact, single-use foil sachets



Order No.	Mfg. No.	Quantity /Box
SAY429	06575	10
SAY430	06450	100
SAY431	06095	200

BENZALKONIUM CHLORIDE (BZK) ANTISEPTIC TOWELETTES

- For cleansing skin and minor wounds
- Sting-free for sensitive skin areas
- Individually packaged in compact, single-use foil sachets
- Active ingredient: benzalkonium chloride 0.40%



Order No.	Mfg. No.	Quantity /Box
SAY432	02619	12
SAY433	06061	100

INSTANT COLD PACKS - SINGLE USE

- Ready to use and easy to activate for emergency use whenever cold therapy is required
- Reaches 0° C (32° F) within seconds

SAY517



SAY516



Order No.	Mfg. No.	Description	Dim. W" x L"
SAY516	14190	Small, packaged each	4 x 6
SAY517	14189	Small, packaged in a box	4 x 6
SAY518	14130	Large, packaged each	6 x 9

Order No.	Mfg. No.	Size W" x L"
SAY451	06630	2 x 6
SAY452	06629	4 x 4
SAY453	06628	4 x 16
SAY454	06626	8 x 18
SAY455	06627	12 x 16

Order No.	Mfg. No.	Description
SAY456	06643	3.5 g single use pouches (25/box)
SAY457	06635	118 ml squeeze bottle

EMERGENCY BLANKET

- Multipurpose emergency blanket with a water-resistant shell and soft inner tissue lining
- Uses include: body warmth maintenance and protection in emergency and accident situations; surface for on-the scene emergency treatment; emergency shelter; snowmobile accessory; SOS beacon or flag; drop cloth for auto repairs
- Compact, lightweight and portable
- Ideal for storage in motor vehicles, recreational vehicles and cottages
- High-visibility yellow
- Dimensions: 152.4 x 182.9 cm (60" x 72")
- Weight: 340 g (12 oz.)

Order No. **SAY609** Mfg. No. 26710



MULTIPURPOSE BLANKETS

- Soft, non-woven multipurpose blankets provide excellent insulation for injured patients or victims in shock
- Ideal for stretchers, first aid rooms, automobiles, cottages, camping and cold weather care
- Available in multiple blends

Order No.	Mfg. No.	Description
SAY610	26154	100% multi-blend fibre content (60" x 84")
SAY611	26156	30% wool/70% multi-blend fibre content (60" x 84")
SAY612	26173	50% wool/50% multi-blend fibre content (60" x 84")
SAY613	26164	100% wool (66" x 90")

RESCUE FOIL BLANKET

- Multipurpose, emergency first aid blanket made of aluminized, non-stretch polyester
- Applications include: body warmth maintenance; emergency shelter; protection from weather and elements; reflective distress signal; protective wrap for victims of fire, accidents, exposure and shock
- Reflects body heat back to the user
- Stays flexible in freezing temperatures
- Lightweight and compact - fits easily into first aid kits, pockets, bags and glove compartments
- Windproof and waterproof
- Will not rot or mildew
- Dimensions: 142.2 x 203.2 cm (56" x 80")
- Weight: 42.5 g (1.5 oz.)

Order No. **SAY608**

Mfg. No. 26297



KAZAAM WASTE CONTAINERS

- Hands-free receptacle
- Infrared sensors detect motion of hand or object to provide hand-free use
- No buttons to push or pedals to step on
- Lid closes automatically after three seconds
- Insures advanced odour, hygiene and infection control
- Head constructed of strong polyethylene plastic, body constructed of stainless steel



SAFCO
Creating Your Comfort Zone



Order No.	Capacity US Gallons	Dimensions				
		L"	x	W"	x	H"
NI854	8.4	10	x	14	x	22
NI855	11.5	10.5	x	14.5	x	27

DEFENDERS® STEP CANS

UL listed and FM approved fire safe and self-extinguishing. Steel construction with a durable powder coated finish or non-magnetic stainless steel construction. Foot pedal operation eliminates hand contact with lid. Equipped with 3 1/2-gallon galvanised steel liner. Vinyl base ring protects floors and reduces noise.



Rubbermaid
Commercial Products

UNITED RECEPTACLE
SMARTER TOGETHER



Factory Mutual System

Order No.	Mfg. No.	Dimensions Dia." x H"	Colour	Wt. lbs.
NI372	ST3.5EGLWH	11 x 17	White	9
NI373	ST3.5EGLRD	11 x 17	Red	9
NI374	ST3.5SSGL	11 x 17	Stainless	9

BIOHAZARD DECAL

Order No.	Mfg. No.	Dimensions	Colour	Wt. lbs.
NI375	BP-1	6" Sq.	Red	-

BIOHAZARD WASTE CONTAINERS

- For temporary collection of hazardous biological waste
- Meet OSHA regulations for the segregation of infectious waste
- May also be used for the temporary storage of contaminated laundry
- Features leakproof, sturdy metal construction with foot-operated self-closing lid
- A biohazard bag is held securely around the circumference of the can top, preventing the need to reach into the waste area

- Replacement bags available in packages of 100
- Large biohazard label clearly identifies the contents and alerts workers to ensure safe and proper handling
- Ideal for hospitals, clinics, doctors and dentists office, nursing homes, and many industrial facilities
- OSHA 29CFR 1910.1030, FM approved

Order No.	Mfg. No.	Description	Capacity U.S. Gallon	Dimensions		
				O.D."	x	H"
SD500	5910	Waste Container	6	11 7/8	x	15 7/8
SD501	5930	Waste Container	10	13 15/16	x	18
SD502	5901	Replacement Bags (100/Pkg)	-	-	-	-

JUSTRITE®



PURELL® HAND SANITISER

- America's #1 brand of instant hand sanitiser • Dermatologist tested, dye free
- Kills 99.99% of most common germs that may cause illness
- Works in as little as 15 seconds • No water or towels needed
- Contains a unique moisturising system that leaves hands feeling soft (gentler to the hands than most soaps)



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
PURELL® HAND SANITISERS				
JA357	2156-08-CAN00	1000 ml Refill for NXT® Dispenser	JA355	8
JA720	9657-12-CAN00	800 ml Refill	JA728	12
SAQ140	5456-04-CAN00	1200 ml refill	SAQ139	4
JA912	9650-24-CAN00	2-oz (59 ml) Squeeze Bottle	-	24
JA722	9651-24-CAN00	4.25-oz (125 ml) Bottle	-	24
JA358	9652-12-CAN00	8-oz (237 ml) Pump Bottle	-	12
JA359	9659-12-CAN00	12-oz (354 ml) Pump Bottle	-	12
JA723	9005-12	Places™ Holder for JA359 (12-oz Bottle)	12	

Order No.	Mfg. No.	Description	Qty /Case
PURELL® HAND SANITISER WITH ALOE			
JA360	9759-12-CAN00	8-oz (237 ml) Pump Bottle with Aloe	12
PURELL® PERSONAL SYSTEM			
JA725	9606-24-CAN	2-oz (59 ml) Pump Bottle	24

*See below for dispensers

PURELL® 70 INSTANT HAND SANITISER

- Purell® in a 70% ethyl alcohol, fragrance-free antiseptic cleanser
- Effective in destroying certain bacteria
- Contains Vitamin E and glycerine



SAR856



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
SAR854	2770-08-CAN00	1000 ml NXT® Refill	JA355	8
SAR855	5770-04-CAN00	1200 ml Touchfree TFX™ Refill	SAQ139	4
SAR856	9770-12-CAN00	354 ml Pump Bottle	-	12

MICRELL® ANTIBACTERIAL LOTION SOAP

- Kills germs, yet is gentle on hands even after repeated daily washings
- Contains quick-acting antimicrobial agent chloroxylenol (PCMX) and an effective degreaser
- Lightly scented, non-irritating formula encourages frequent use



2000 ml Refill for use w/Dispenser



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA367	9759-12-CAN00	12 oz. Pump Bottle	-	12
JA368	9755-04-CAN00	1 Gallon	-	4
JA366	2157-08-CAN00	1000 ml Refill	JA363	8
JA365	2257-04-CAN00	2000 ml Refill	JA362	4

*See below for dispensers

DISPENSERS FOR PURELL® & MICRELL®

NXT® MAXIMUM CAPACITY™ & SPACE SAVER™

- Provides twice the capacity of traditional 800 ml dispensers in the same amount of space
- Portion control helps reduce waste
- ADA compliant, one-hand push operation reinforces mounting with each use
- 1000 or 2000 ml capacity
- Colour: Dove grey



JA363

JA355

TFX™ TOUCH FREE DISPENSER

- 1200-ml high-capacity refill
- Skylight makes it easy to see when it's time to reload
- Dispenser turns off automatically when opened
- LED light shows when battery charge is low
- 30,000 uses from three standard C-size alkaline batteries (included)
- Fully ADA compliant, UL/CE registered
- 3-year performance guaranteed



SAQ139

Order No.	Mfg. No.	Description	Refill
JA355	2120-06-CAN00	Purell® 1000 ml Space Saver™	JA357
JA363	2125-06-CAN00	Micrell® 1000 ml Space Saver™	JA366
JA362	2225-08-CAN00	Micrell® 2000 ml Maximum Capacity™	JA365
SAQ139	2720-12-CAN00	Purell® 1200 ml TFX™	SAQ140

PINK PEARL - TOTAL BODY LOTION SOAP

- Premium lotion with almond fragrance
- Formulated for showering or hand cleaning
- High quality surfactants and emollients leave skin soft and supple, fresh and clean
- Biodegradable, phosphate free
- Antibacterial – controls germs



Order No.	Size	Qty /Case
NI345	4 L	4

See below for bulk soap dispensers



PINK LIQUID HAND SOAP

- Leaves hands smelling baby fresh, soft and clean
- Biodegradable, phosphate free
- Antibacterial formulation – controls germs



Order No.	Size	Qty /Case
NI343	4 L	4

See below for bulk soap dispensers



GREEN GEL LOTION HAND SOAP

- Smooth gel with gentle cleaning for hair, hands and body
- Removes dirt and tough stains with ease
- Fresh green apple scent
- Biodegradable, phosphate free
- Antibacterial – controls germs



Order No.	Size	Qty /Case
NI349	4L	4

See below for bulk soap dispensers



PERLUX - WHITE LOTION SOAP

- Rich blend of emollients leaves hands soft, fresh and clean
- Pleasant almond scent
- Luxurious high quality concentrated lotion
- Biodegradable, phosphate free
- Antibacterial – controls germs



Order No.	Size	Qty /Case
NI347	4L	4

See below for bulk soap dispensers



LIQUID SOAP DISPENSER

Surface mounted economy 16-oz. liquid soap dispenser with unbreakable plastic globe. Chrome plated push valve and wall mounting bracket. Overall height 6 5/8".

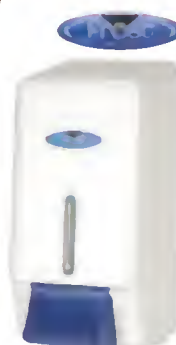
Order No. NA931
Mfg. No. 700



LOTION SOAP DISPENSER

All purpose push type dispensing valve for easy flowing soaps. Removable 1 litre inner soap reservoir for easy cleaning and maintenance. Overall height 9". Colour: Blue and White.

Order No. NC895
Mfg. No. 707



SURFACE MOUNTED SOAP DISPENSERS

Soap dispenser with push-in valve directs operating toward wall. Corrosion-resistant, self-cleaning valve dispenses wide range of liquid soaps, lotions and synthetic detergents. Vandal resistant lid has unique keyless locking device. Lid pivots up after lock is disengaged for easy top filling. Large capacity, translucent container provides visible soap level. Capacity: 40 fl. oz. Concealed wall fastening. Unit is removable from wall for cleaning. 5 13/16" W x 6 7/8" H.



BOBRICK

SOAP DISPENSERS

Lotion and liquid vertical or horizontal 40-oz. stainless steel soap dispensers. The horizontal style is designed for locations where height between basin and mirror or shelf is limited.

Order No.	Description	W"	x	D"	x	H"	Wt. lbs.
NA934	Horizontal	8	x	5 3/8	x	4 3/4	2 1/4
NA933	Vertical	4 3/4	x	5 3/8	x	8	2 1/4



Order No.	Mfg. No.	Colour
NG435	B-40	Black & Grey
NG436	B-42	Black

Skin Care

GOJO® RICH PINK™ ANTIBACTERIAL LOTION SOAP

- A high performance, gentle antibacterial lotion soap
- For cleaning light soils



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA371	7220-04-CAN00	2000 ml Refill for PRO 2000	JA370, JA387	4

*See page 75 for PRO® series dispensers

GOJO® SHOWER UP® SOAP & SHAMPOO

- Rich hand, hair and body soap that provides a clean alternative to non-hygienic bar soaps
- Ideal for use in health clubs and fitness centres
- Rose-coloured
- Pleasantly clean fragrance



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA372	7230-04	2000 ml Refill for PRO 2000	JA370, JA387	4
JA381	7530-02	5000 ml Refill for PRO 5000	JA379	2

*See page 75 for PRO® Series dispensers

GOJO® DELUXE LOTION SOAP W/MOISTURIZERS

- Luxurious lotion soap with vitamins A and E to clean hands gently, even with frequent use
- For public facilities, offices and general restroom use
- Fresh, light floral fragrance



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA349	2117-08	1000 ml Refill for NXT®	JA554, JA555	8
JA348	2217-04	2000 ml Refill for NXT®	JA417, JA418	4

*See page 75 for NXT® Series dispensers

GOJO® SKIN LOTION

- A non-greasy moisturizing lotion containing allantoin, aloe and vitamin E
- Helps relieve and protect skin
- Silicone-free



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA395	8240-06	800 ml Refill	JA388, JA389	6

*See page 75 for bag-in-a-box 800 series dispensers

GOJO® ALL-PURPOSE SKIN CLEANSER

- Economical lotion soap
- Ideal for general restroom use
- Pink formula with a light floral fragrance
- 1 gallon



Order No.	Mfg. No.	Description	Qty /Case
JA398	1807-04	Pour Gallon	4

See page 69 for bulk soap dispensers

GOJO® LOTION CREAM SOAP

- Moisture-rich formula contains aloe, jojoba and vitamins A & E
- For general restroom use
- Dermatologist tested
- Floral fragrance
- 1 gallon



Order No.	Mfg. No.	Description	Qty /Case
JA346	1827-04	Pour Gallon	4

See page 69 for bulk soap dispensers

BIO-LUX ANTIMICROBIAL LOTION SOAP

- Premium anti-microbial lotion soap
- Effective in destroying harmful bacteria or germs while reducing the risk of cross-contamination
- Biodegradable, phosphate-free, with glycerine
- Orange fresh scent clear gel
- Contains: 0.1% triclosan, helps comply with HACCP
- CFIA registered - DIN #02245449



CHEMOTEC
Let it shine

Order No.	Size	Qty /Case
JA420	4 L	4

See page 69 for bulk soap dispensers

GOJO® MULTI GREEN® HAND CLEANSER

- A popular multi-purpose hand cleaner for removing light to medium industrial soils and dirt
- Contains a natural, citrus solvent cleaner with non-abrading scrubbing particles



GOJO® SUPRO MAX™ HAND CLEANER

- Fast and effective lotion hand cleaner removes tough, sticky soils and adhesives
- Unique blend of cleaners and gentle scrubbers
- Ideal for plant-wide use
- Non-drying formula



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA375	7265-04	2000 ml Refill for PRO 2000	JA370, JA387	4
JA383	7565-02	5000 ml Refill for PRO 5000	JA379	2

*See page 75 for PRO® Series dispensers

Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA377	7272-04	2000 ml Refill PRO 2000	JA370, JA387	4
JA385	7572-02	5000 ml Refill PRO 5000	JA379	2

*See page 75 for PRO® Series dispensers

GOJO® LUXURY FOAM HAND WASH

- Rich and gentle
- Pre-lathered
- For general, light duty cleaning
- Cranberry fragrance



GOJO® LUXURY FOAM ANTIBACTERIAL HAND WASH

- Smooth, orange foaming hand wash
- Germ-killing power
- Orange blossom fragrance



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA412	5161-03	1250 ml Refill for FMX-12™	JA407, JA408	3
JA409	5261-02	2000 ml Refill for FMX-20™	JA405, JA406	2

*See page 75 for FMX™ Series dispensers

Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA413	5162-03-CAN00	1250 ml Refill for FMX-12™	JA407, JA408	3
JA410	5262-02-CAN00	2000 ml Refill for FMX-20™	JA405, JA406	2

*See page 75 for FMX™ series dispensers

GOJO® HAND MEDIC® PROFESSIONAL SKIN CONDITIONER

- Use before work, after handwashing and at night to restore and maintain the skin's natural protective barrier
- Silicone and fragrance-free

GOJO® HAND MEDIC® DISPENSER

- Traditional bag-in-box dispenser
- Portion control helps reduce waste
- ADA compliant, one hand-push operation reinforces mounting with each use
- 500 ml capacity
- Colour: Black



**HAND
MEDIC**



Order No.	Mfg. No.	Description	Dispenser	Qty /Case
JA391	8150-12	5 oz. Tube	-	12
JA393	8242-06	500 ml Refill	JA392	6
JA392	8200-12	Dispenser for JA393	-	12

Skin Care

GOJO® NATURAL ORANGE™ HAND CLEANER

- Quick-acting lotion formula for cleaning a broad range of industrial soils, medium dirt and grease
- Orange citrus scent



Try our convenient
1 Gal. Pump
Our most popular size!
Order No. JA152



GOJO® NATURAL ORANGE™ PUMICE HAND CLEANER

- Quick-acting lotion formula with scrubbing particles for cleaning a broad range of industrial soils, medium dirt and grease
- Orange citrus scent



Try our convenient
1 Gal. Pump
Our most popular size!
Order No. NI254



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA330	0947-12	14 oz. <i>Grippit</i> ™ Bottle	-	12
JA329	0948-06	1/2 gal. w/Pump	-	6
JA152	0945-04	1 gal. w/Pump	-	4
JA373	7250-04	2000 ml Refill for <i>PRO 2000</i>	JA370, JA387	4

*See page 75 for *PRO*® Series dispensers

Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA327	0957-12	14 oz. <i>Grippit</i> ™ Bottle	-	12
JA328	0958-06	1/2 gal. w/Pump	-	6
NI254	0955-04	1 gal. w/Pump	-	4
JA374	7255-04	2000 ml Refill for <i>PRO 2000</i>	JA370, JA387	4
JA382	7556-02	5000 ml Refill for <i>PRO 5000</i>	JA379	2

*See page 75 for *PRO*® Series dispensers

GOJO® POWER GOLD® HAND CLEANER

- A highly effective, fast-acting hand cleaner for removing the heaviest grease, tar and oil
- No harsh solvents
- Contains natural, non-irritating scrubbing particles



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA334	0987-12	14 oz. <i>Grippit</i> ™ Bottle	-	12
JA335	0988-02	2 litres <i>Grippit</i> ™ w/Brush	-	2
JA378	7295-04	2000 ml Refill for <i>PRO 2000</i>	JA370, JA387	4
JA386	7596-02	5000 ml Refill for <i>PRO 5000</i>	JA379	2

*See page 75 for *PRO*® dispensers

Note: JA334 pictured with nail brush, not included



CHERRY GEL®

- Gel-style heavy duty hand cleaner with pumice scrubbers quickly cleans heavy dirt, grease and oil
- Contains skin conditioners and is pH balanced to promote skin comfort
- Provides a quick, easy and complete rinse and leaves skin feeling refreshed
- Pleasant cherry fragrance eliminates soil odours and leaves hands smelling clean
- Starter kit SEA256 includes one dispenser and one refill

SEA264

Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
SEA254	7590-02	5000-ml Refill	JA379	2
SEA255	7290-04	2000-ml Refill	JA370, JA387	4
SEA256	7290-D2	2000-ml Starter Kit	-	1
SEA257	2350-02	50 x 0.5-fl. oz. in display carton	-	2
SEA258	2352-15	6-oz. bottle	-	15
SEA259	2354-08	10-oz. bottle	-	8
SEA260	2356-02	2-L bottle with nail brush	-	2
SEA261	2358-02	1-Gallon bottle	-	2

*See page 75 for dispensers



GOJO® LUXURY FOAM HAIR & BODY WASH

- Green, spa-quality foam body wash and hair shampoo
- Cucumber melon scent



JA411



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
JA414	5163-03	1250 ml Refill for FMX-12™	JA407, JA408	3
JA411	5263-02	2000 ml Refill for FMX-20™	JA405, JA406	2

*See page 75 for FMX™ Series dispensers

GOJO® GREEN CERTIFIED FOAM HAND CLEANER

- Help support clean environment
- First certified foam style hand soap to meet both the *Green Seal®* and *EcoLogo™* joint standard (GS-41 / CCD-104) for hand cleaners and hand soaps
- Environmentally responsible without sacrificing product performance
- Formula provides rich, luxurious, moisturizing lather
- Biodegradable hand washing formula in a foam-style format



Order No.	Mfg. No.	Description	Dispenser*	Qty /Case
SAR830	5715-06	7.5 fl. oz. Pump Bottle	-	6
SAR831	2165-08	1000 ml	JA554, JA555	8
SAR832	9165-12	800 ml	JA388, JA389	12

*See page 75 for NXT® and 800 Series dispensers

GOJO® PAINTER'S HAND CLEANER

- Highly effective specialty hand cleaner for removing light duty paints and inks
- 14 fl. oz. *Grippit™* bottle includes unique nail brush
- Qty per case: 6

Order No. JA336
Mfg. No. 1007-06



GOJO® SCRUBBING WIPES

- Clean the dirtiest hands without water.
- Clean oils, grease, lubricants, asphalt, dirt, inks, paints polyurethane, urethanes, sealants, epoxies, adhesives and caulks
- Dual textured wipes
- Scrubbing side removes stubborn soils while the smooth side provides quick dirt absorption tough on grime
- Contain skin conditioners



JB626



JB625



Order No.	Mfg. No.	Description	Qty/Case
JB623	6398-02	Bucket 170 Pieces	2
JB624	6396-06	Canister 72 Pieces	6
JB625	6383-06	Canister 25 Pieces	6
JB626	6380-04	Display Carton 80 Pieces	4

FAST WIPES®

- Heavy-duty hand cleaning towels
- For quick clean-up of light greases and oils
- For use at the job site or wherever water is not available
- Convenient fastening brackets for JA342 and JA343



Order No.	Mfg. No.	Description	Qty /Case
JA341	6285-06	Tool Box Package of 60	6
JA342	6298-04	Bucket of 130	4
JA343	6299-02	Bucket of 225	2
JA344	6201-01	Bracket for JA342	1
JA345	6202-01	Bracket for JA343	1

GOJO® PROFESSIONAL PAINT & BODY SHOP HAND CLEANER

- Uniquely formulated hand cleaner for quickly removing a variety of paints and stains
- Contains no petroleum distillates
- 22 fl. oz. tube
- Qty per case: 6

Order No. JA337
Mfg. No. 1018-06



Skin Care

GOJO® LEMON PUMICE HAND CLEANER

- Creme formula with fresh lemon fragrance and pumice scrubbers
- For removing grease, tar and oil
- No harsh solvents
- Plastic cartridge container



Order No.	Mfg. No.	Size	Dispenser*	Qty /Case
JA287	0915-06	4.5 lbs.	JA171	6

*See below for cartridge dispenser

GOJO® LEMON HAND CLEANER

- Creme formula with fresh lemon fragrance
- For removing grease, tar and oil
- Use with or without water, rub - then wipe clean with a towel or rinse off
- No harsh solvents
- Plastic cartridge container



Order No.	Mfg. No.	Size	Dispenser*	Qty /Case
JA325	0905-06	4.5 lbs.	JA171	6

*See below for cartridge dispenser

GOJO® ORIGINAL FORMULA™ HAND CLEANER

- Original Gojo® creme formula contains lanolin and soothing emollients
- For removing heavy grease, tar and oil
- Use with or without water, rub - then wipe clean with a towel or rinse off
- No harsh solvents
- Plastic cartridge container



Order No.	Mfg. No.	Size	Dispenser*	Qty /Case
JA338	1109-12	18 oz.	-	12
JA169	1115-06	4.5 lbs.	JA171	6

*See below for cartridge dispenser

GOJO® ORANGE SMOOTH HAND CLEANER

- Creme formula with citrus ingredients
- For removing grease, tar and oil
- Use with or without water, rub - then wipe clean with a towel or rinse off
- No harsh solvents
- Plastic cartridge container



Order No.	Mfg. No.	Size	Dispenser*	Qty /Case
JA332	0965-06	4.5 lbs.	JA171	6

*See below for cartridge dispenser

GOJO® ORANGE PUMICE HAND CLEANER

- Creme formula with citrus ingredients and natural pumice scrubbers
- For removing grease, tar and oil
- No harsh solvents
- Plastic cartridge container



Order No.	Mfg. No.	Size	Dispenser*	Qty /Case
JA333	0971-12	14 oz.	-	12
JA153	0975-04	4.5 lbs.	JA171	6

*See below for cartridge dispenser

GOJO® FINE ITALIAN PUMICE HAND CLEANER

- Creme formula with fine Italian pumice scrubbing particles for extra cleaning action
- For removing heavy grease, tar and oil
- No harsh solvents
- Plastic cartridge container



Order No.	Mfg. No.	Size	Dispenser*	Qty /Case
JA339	1132-12	16 oz.	-	12
JA340	1135-06	4 lbs.	JA171	6

*See below for cartridge dispenser

GOJO® CARTRIDGE DISPENSER

- Creme formula cartridge dispenser
- For Gojo® brand 4-lb and 4.5-lb plastic cartridge refills
- Works with smooth and pumice formulas

Order No. JA171
Mfg. No. 1204-01



GOJO® PRO® SERIES DISPENSERS

GOJO® PRO 2000 DISPENSER

- Heavy-duty bag-in-box dispenser with large display window shows the product inside and makes it easy to see when it's time to refill
- Portion control helps reduce waste
- For Gojo® brand refills
- ADA compliant, one-hand push operation reinforces mounting with each use
- Capacity: 2000 ml
- Available in ceramic white or black

Order No. JA387 White

Mfg. No. 7205-01

Order No. JA370 Black

Mfg. No. 7200-01



GOJO® PRO 5000 DISPENSER

- Large capacity, heavy-duty bag-in-box dispenser with large display window shows the product inside and makes it easy to see when it's time to refill
- Portion control helps reduce waste
- For Gojo® brand refills
- ADA compliant, one-hand push operation reinforces mounting with each use
- Capacity: 5000 ml
- Available in black

Order No. JA379

Mfg. No. 7500-01



GOJO® 800 SERIES DISPENSER

- Traditional bag-in-box dispenser
- Portion control helps reduce waste
- For Gojo® brand refills
- ADA compliant, one-hand push operation reinforces mounting with each use
- Capacity: 800 ml
- Available in black or white

Order No. JA388 Black

Mfg. No. 9033-12



Order No. JA389 White

Mfg. No. 9034-12



GOJO® NXT® DISPENSERS

GOJO® NXT® SPACE SAVER™ DISPENSER

- Half the size of traditional 800 ml bag-in-box dispensers
- One-hand push operation reinforces mounting with each use
- Portion control helps reduce waste
- For Gojo® brand refills
- ADA compliant for placement anywhere
- Capacity: 1000 ml
- Available in dove grey or black

Order No. JA554 Dove Grey

Mfg. No. 2130-06

Order No. JA555 Black

Mfg. No. 2135-06



GOJO® NXT® MAXIMUM CAPACITY™ DISPENSER

- Provides twice the capacity of traditional bag-in-box systems in the same amount of space
- Portion control helps reduce waste
- For Gojo® brand refills
- ADA compliant, one-hand push operation reinforces mounting with each use
- Capacity: 2000 ml
- Available in dove grey or black

Order No. JA417 Dove Grey

Mfg. No. 2230-08

Order No. JA418 Black

Mfg. No. 2235-08



GOJO® FMX™ DISPENSERS

FMX-20™

- Great for high traffic areas
- Features skylight with an extra large window
- Holds a large, sealed 2000 ml refill
- Delivers more than 2,800 hand washes
- ADA compliant, one-push operation
- Optional key lock included
- Available in grey or black

Order No. JA405 Grey **Mfg. No. 5250-06**

Order No. JA406 Black **Mfg. No. 5255-06**



FMX-12™

- Great for locations where a smaller, more traditional dispenser is preferred
- Features skylight with an extra large window
- Holds 1250 ml sealed refill
- Delivers more than 1,700 hand washes
- ADA compliant, one-push operation
- Optional key lock included
- Available in grey or black

Order No. JA407 Grey **Mfg. No. 5150-06**

Order No. JA408 Black **Mfg. No. 5155-06**



Fire Protection

CLASSES OF FIRE:

Fires are classified according to the material that is burning. Fire extinguishers are rated by the area each will cover for a particular class of fire. The higher the number, the bigger the fire area you can fight.

NOTE: Maintenance and recharging of all fire extinguishers should be performed by a qualified service company.



CLASS A fires are the most common. They involve ordinary combustibles such as wood, paper, cloth, rubber, a number of plastics, and other ordinary materials.



CLASS B fires are caused by gasoline, grease, oil, paint and other flammable liquids. Commonly strike in warehouses, and manufacturing plants.



CLASS C for live electrical equipment. Often occurs in computers, monitors, wiring, appliances.

STEEL DRY CHEMICAL ABC

- Steel cylinder complete with cylinder skirt
- Industrial strength cylinder has high corrosion and impact resistant polyester powder paint finish
- Waterproof stainless steel gauge
- Anodised aluminum valve
- Strong polyester powder coated steel handles
- Completely rechargeable
- Full hand grip for ease of operation
- ULC listed



**STRIKE FIRST
CORPORATION**



**SC951
Wall Hooks**

Order No.	Mfg. No.	Cap. lbs.	Rating	Range Feet	Discharge Time Sec.	PSI	H"	Dia."	Bracket	Wt. lbs.
SAQ814	WBDL-ABC110VB	2.5	1A:10BC	8 - 10	12 - 14	150	15 1/2	3 1/8	Vehicle	4 1/4
SA445	WBDL-ABC310LV	5	3A:10BC	8 - 10	13 - 14	195	14 1/2	4 1/4	Wall	10 1/2
SC946	WBDL-ABC310VVB	5	3A:10BC	8 - 10	13 - 14	195	14 1/2	4 1/4	Vehicle	10 1/2
SA443	WBDL-ABC10WH	10	6A:80BC	10 - 15	14 - 16	235	21 1/4	5 1/8	Wall	19 1/4
SA444	WBDL-ABC20WH	20	10A:120BC	10 - 15	20 - 22	235	24	7 1/8	Wall	35 1/4

ACCESSORIES

Order No.	Mfg. No.	Description	Fits	Order No.	Mfg. No.	Description	Fits
SC951	C160738	Wall hook	5 lbs.	SC955	CV500	Vehicle bracket	5 lbs.
SC952	C160752	Wall hook	10 lbs.	SA442	UP2	Vehicle bracket	2.5 lbs.
SC953	C160791	Wall hook	20 lbs.				

ALUMINUM CYLINDER CARBON DIOXIDE (CO₂)

- Well suited for corrosive environments
- Industrial strength aluminum cylinder is up to 30% lighter than steel
- Stainless steel hose band
- Strong impact-resistant horn
- Bar-coded label
- Easy to service
- ULC listed



**STRIKE FIRST
CORPORATION**



Order No.	Mfg. No.	Description	Rating ULC	Range Feet	Discharge Time/Sec	Height in.	Height cm	Diameter in.	Diameter cm	Weight lbs.	Weight kg
SAJ098	SF-5CO2	5-lbs. w/wall hook	5BC	6-12	10	17 1/4	44	5 3/4	14	13 1/4	6
SAJ099	SF-10CO2	10-lbs. w/wall hook	10BC	6-12	10	19 3/4	50	6 3/4	17	27	12.3
SAJ100	SF-15CO2	15-lbs. w/wall hook	10BC	6-12	15	26 3/4	67	6 3/4	17	37	16.8
SAL344	SF-20CO2	20-lbs. w/wall hook	10BC	6-12	20	26 3/4	67	8	21	48 1/8	21.8

ACCESSORIES

Order No.	Mfg. No.	Description	Fits	Order No.	Mfg. No.	Description	Fits
SAM953	C160738	Wall hook	5 lbs.	SAM956	UP2	Vehicle bracket	2.5 lbs.
SAM954	C160752	Wall hook	10 lbs.	SAM957	CV500	Vehicle bracket	5 lbs.
SAM955	C160791	Wall hook	20 lbs.				

UNIVERSAL BRACKETS

Brackets are constructed of welded steel. Ideal to mount on walls in the workplace or as a vehicle bracket. Fire extinguishers can be quickly and easily adjusted with the pull pin locking device.



Order No.	Mfg. No.	Shell Diameter"	Fits
SAP900	HDVB-1	4 to 4 1/2	5 lbs.
SAP899	HDVB-2	4 3/4 to 6	10 lbs.
SAP901	HDVB-3	6 1/4 to 7 1/4	20 lbs.

HEAVY-DUTY OUTDOOR EXTINGUISHER CABINET

- 16-gauge cold-rolled steel
- Welded construction with sloped roof
- Full-length stainless steel piano hinge and weatherproof gasket around door jam
- Full metal door with keyed paddle latch
- Baked red acrylic enamel over phosphate treated steel



Order No.	Mfg. No.	Inside Dimensions W" x D" x H"
SAN296	OEC	14 x 10 x 28

Fire Protection

SURFACE-MOUNTED FIRE EXTINGUISHER CABINETS

- Make your extinguishers readily available while keeping them safe from potential vandals
- Complete with cylinder lock keyed alike
- Baked white enamel finish with acrylic plastic viewing panel
- Break glass hammer and chain with "break glass" sticker

SD027



Order No.	Mfg. No.	Inside Dimensions					Fits
		W"	x	D"	x	H"	
SD027	C-104	14 1/8	x	9 1/16	x	30 1/8	20-lb. Dry Chemical or 10-lbs. CO2
SD028	C-999	10 9/16	x	6 9/16	x	24 5/16	10-lb. Dry Chemical
SAS062	C-100	8 1/2	x	6	x	20 1/2	5-lb. Dry Chemical (w/o Break Glass Hammer and Chain)

Call us to ask about replacement parts

FIRE EXTINGUISHER WALL CASE

Designed to protect fire extinguishers from dust and harsh work place environments. Made of high impact, corrosion resistant ABS. High visibility red cases make locating easy. Dual-action, external latch makes opening easy. No door handle to protrude into walkways. Case holds all major extinguishers up to 30 lbs.

ALLEGRO
INDUSTRIES



Order No.	Mfg. No.	Interior Dimensions W" x D" x H"			Exterior Dimensions W" x D" x H"			Wt. lbs.
SE100	3100	18	x	10	x	28	20 x 13 x 32 1/2	10

FIRE EXTINGUISHER COVERS

Protect valves, fittings and gauges from dust and corrosive fumes. Reinforced vinyl covers fasten over wall-mounted extinguishers and the *Velcro*® closure on back provides quick and easy removal with a quick jerk of pull handle. Fluorescent red colour provides high visibility. Available with or without window, to check pressure gauge in English, French or bilingual.

Order No.	Mfg. No.	Description	Dimensions			Fits
			W"	x	H"	
SD019	E-FEC10	English w/window	12	x	20	10 lbs.
SD020	E-FEC10NW	English w/o window	12	x	20	10 lbs.
SD021	E-FEC20	English w/window	16	x	25	20 and 30 lbs.
SD022	E-FEC20NW	English w/o window	16	x	25	20 and 30 lbs.
SE271	F-FEC10	French w/window	12	x	20	10 lbs.
SE272	F-FEC10NW	French w/o window	12	x	20	10 lbs.
SE273	F-FEC20	French w/window	16	x	25	20 and 30 lbs.
SE274	F-FEC20NW	French w/o window	16	x	25	20 and 30 lbs.
SD023	B-FEC10	Bilingual w/window	12	x	20	10 lbs.
SD024	B-FEC10NW	Bilingual w/o window	12	x	20	10 lbs.
SD025	B-FEC20	Bilingual w/window	16	x	25	20 and 30 lbs.
SD026	B-FEC20NW	Bilingual w/o window	16	x	25	20 and 30 lbs.



SAFETY SIGNS



Fire Extinguisher Order No.	Fire Hose Order No.	Size cm	Description
SD215	SD227	15	Permanent Pressure Sensitive (PS) 0.005"
SD216	SD228	15	Aluminum (AL) 0.020"
SD217	SD229	30	Permanent Pressure Sensitive (PS) 0.005"
SB546	SB549	30	Aluminum (AL) 0.020"
SD218	SD230	20	Perpendicular Wall Mounted (Triangular)

**SEE PAGES 306 TO 313 FOR OUR
COMPLETE LINE OF SAFETY SIGNS!**

WOOL BLANKET WITH POUCH

100% wool, fire resistant blanket and pouch.
Compact, fluorescent red pouch has touch-and-hold nylon fastener to release blanket instantly... no snaps or zippers to stick or corrode. Built-in handle and mounting hanger enable use anywhere.

Available with bilingual signage.

Blanket size: 83" x 59".

Kit size: 16" w x 5" D x 11"H.

Order No. SE090

Mfg. No. EB/99W

NORTH

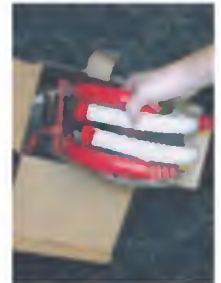
by Honeywell



EMERGENCY ESCAPE LADDERS

An escape ladder that easily and quickly attaches to any window, no tools or assembly required. Tangle-free design constructed of durable and flame resistant aluminum. Nylon link attaches anti-slip rungs. Ladder is tested to 1000 lbs. Available in two story, (13') or three story (25') ladder.

5-year limited warranty.



Order No.	Mfg. No.	Length'
SAF946	HW2D	13
SAF947	HW3D	25

KEY BOX

- Durable ABS red plastic
- Unique snap in design
- Pre-slotted mounting holes
- Printed glass, "Break Glass For Key"
- Replacement glass available
- 4 1/4" x 1 1/4" depth



Order No.	Mfg. No.	Description
SAG771	KB	Key box
SAG772	RKBG	Replacement glass

EMERGENCY KEY BOX

- Sturdy all-metal construction
- Heavy-gauge steel
- Scratch resistant red paint
- Rust proof
- Includes steel smash rod and chain
- Replaceable glass, 3" x 4.8"
- Complete with key hook, 2 screws and plugs
- Pre-slotted mounting holes
- Secure, multi-functional cam lock with 2 keys
- 6.92" W x 2.04" D x 6.8" H



Order No.	Mfg. No.	Description
SAG773	5151	Key box
SAG774	5151-G	Replacement glass

CLASS™ FIRE RETARDANT

PROFESSIONAL GRADE FIRE RETARDANT

CLASS™ is thoroughly tested by nationally recognised independent laboratories to meet the highest standards of fire retardancy as established by the N.F.P.A. Reduces dangerous flame spread on a range of materials including draperies, furniture, mattresses, wooden structures, cardboard and external clothing. All flame treated items must be able to absorb moisture and have a minimum content of 30% natural fibre.

- Easy to apply
- Non toxic
- Low odour
- ASTM - EB4-81 A earned a flame spread of 25 "A" rating

Order No.	Mfg. No.	Description
AA904	61314-SPRAYBOTTLE	500 ml spray bottle



Fire Protection

ELITE™ SMOKERS CEASE FIRE®

- Polyethylene receptacle that will not rust and features a patented oxygen-restricting, self-extinguishing design to safely collect burning butts
- Stainless steel perforated snuffer and restricted entry design reduces unwanted trash
- Quick and easy assembly with snap-lock closures – no tools required, easy maintenance
- Packaged in a small 18" cube carton, sized to average a 30% cost savings on shipping, and reduces inventory space
- Fire tested and approved by FM Global
- 38" Dia. x 12" H
- Capacity: 4 US gal/15 litres
- Weight: 12 lbs/5 kg



Order No.	Colour
JC064	Cool Grey
JC065	Sierra Tan
JC066	Jet Black
JC067	Aspen Green

Order No.	Accessories
JC068	Anchoring Cable Kit
JC069	Padlock
JC070	Replacement Pail



CEASE-FIRE® WASTE RECEPTACLES WITH HEAD

- Specially designed contoured head directs smoke and gas from any fire inside the container back into the combustion area
- Air supply is limited and flames are extinguished in seconds
- Drum bodies made of heavy gauge steel with a grey enamel exterior and a rust preventive interior coating
- FM approved, corrosion-free aluminum heads provide easy clean-up and can be used with standard steel drums
- Aluminum heads can be replaced and are available separately



Order No.	Mfg. No.	Capacity US Gal.	Dimensions			Opening Dia."	Wt. lbs.
			Dia."	x	H"		
NC444	26604	4.5	11 7/8	x	14 1/4	5	6
NC445	26606	6	11 3/4	x	17 3/4	5	6
NC446	26612	12	14 1/2	x	23	5 1/4	10
NC447	26615	15	14 1/2	x	27 3/4	5 1/4	12
NC448	26630	30	19 1/4	x	31 3/4	7	28
NC449*	26655	55	23 3/4	x	38 1/2	7 7/8	35

ALUMINUM HEAD

Order No.	Description
NI416	Aluminum Head for 4.5 to 6-Gallon Receptacles
NI417	Aluminum Head for 12 to 15-Gallon Receptacles
NI418	Aluminum Head for 30-Gallon Receptacles
NI419	Aluminum Head for 55-Gallon Receptacles

*Drum should be filled 3/4 full only.

SMOKERS CEASE-FIRE®

- Innovative design limits the flow of oxygen to safely and quickly extinguish cigarettes and reduce the risk of fire
- Low maintenance, high-density polyethylene construction with a flame retardant additive
- UV protection, will not rust, dent, crack or peel - no more unsightly rust rings
- Moulded-in graphics clearly identify unit for cigarette butt disposal
- Complete with large 16 qt. (15 L) capacity galvanised steel liner pail for easy cleaning excluding *Personal Smokers Cease-Fire®*



Product Description	Dimensions		Capacity	Approvals*	Wt. lbs.	Pewter Gray Order No.	Adobe Beige Order No.	Deco Black Order No.	Terra Cotta Order No.	Forest Green Order No.
	Dia."	x H"	US Gallons							
Original <i>Smokers Cease-Fire®</i>	16 1/2	x 38 1/2	4	FM	12	NH832	NI378	NI694	NI587	NI695
Personal <i>Smokers Cease-Fire®</i>	11	x 30	1	FM	6	NI701	NI702	NI703	NI705	NI704



Z100

- Traditional design with integral sideshields
- Scratch-resistant polycarbonate lens with UV protection
- Adjustable temples provide a superior comfort and fit
- Moulded-in nose bridge
- Distortion-free
- Meets or exceeds CSA Z94.3 standard



Order No.	Mfg. No.	Lens Tint
SAN426	-	Clear

Z200

- Superior protection at an economical price
- Ideal visitor spectacle
- Moulded-in nose bridge
- Polycarbonate lens with UV protection
- Distortion-free
- Meets or exceeds CSA Z94.3 standard



Order No.	Mfg. No.	Lens Tint
SAN427	-	Clear

Z400

- Sporty design with extended wraparound coverage
- Scratch-resistant polycarbonate lens with UV protection
- Adjustable temples provide a superior comfort and fit
- Ultra-soft non-slip nosepiece
- Distortion-free
- Meets or exceeds CSA Z94.3 standard



Order No.	Mfg. No.	Lens Tint
SAK850	-	Clear
SAK851	-	Grey

Z500

- Frameless design with extended wraparound coverage
- Scratch-resistant polycarbonate lens with UV protection
- Non-slip rubber head grips
- Distortion-free
- Clear frame
- Meets or exceeds CSA Z94.3 standard



Order No.	Mfg. No.	Lens Tint
SAP877	-	Clear
SAS362	-	Smoke
SAS363	-	Amber
SAS364	-	Blue

Z600

- Frameless design with extended wraparound coverage
- Scratch-resistant polycarbonate lens with UV protection
- Flexible temple design for added durability
- Near total seal of the eye provides superior protection
- Distortion-free
- Meets or exceeds CSA Z94.3 standard



Order No.	Mfg. No.	Lens Tint
SAW920	-	Clear

Z700

- Frameless design with extended wrap-around coverage
- Scratch-resistant polycarbonate lens with UV protection
- Ultra-soft non-slip nosepiece
- Flexible temple provides added durability
- Distortion-free
- Meets or exceeds CSA Z94.3 standard



Order No.	Mfg. No.	Lens Tint
SAX442	-	Clear

Z800

- Sporty design with extended wrap-around coverage
- Scratch-resistant polycarbonate lens with UV protection
- Extendable temple provides superior comfort and fit
- Ultra-soft non-slip nosepiece
- Distortion-free
- Meets or exceeds CSA Z94.3 standard



Order No.	Mfg. No.	Lens Tint
SAX443	-	Clear

Z900

- Modern design with extended wrap-around coverage
- Scratch-resistant polycarbonate lens with UV protection
- Non-slip rubber head grips
- Ultra-soft non-slip nosepiece
- Distortion-free
- Beige frame
- Meets or exceeds CSA Z94.3 standard



Order No.	Mfg. No.	Lens Tint
SAX444	-	Clear

Z1000

- Frameless design with extended wrap-around coverage
- Non-slip rubber head grips
- Ultra-soft non-slip nosepiece
- Scratch-resistant polycarbonate lens with UV protection
- Distortion-free
- Meets or exceeds CSA Z94.3 standard



Order No.	Mfg. No.	Lens Tint
SAX445	-	Clear

Eyewear

IGNITE™

- Sleek, sporty, unisex lightweight frameless design appeals to a broad range of workers
- Offers 180° of distortion-free, unobstructed vision
- A 9-base, wrap-around lens design provides close-to-the-face protection and superior coverage
- Adjustable nose piece reduces slippage and provides a personalized, comfortable fit
- Soft temple tip pads ensure a fit that is both comfortable and secure
- Meets military V0 ballistic test for impact



Order No.	Mfg. No.	Frame Colour	Lens Tint
SAQ725	S4400	Black & Silver	Clear/Hardcoat
SAQ726	S4400X	Black & Silver	Clear/Uvextra™ AF
SAQ727	S4401	Black & Silver	Grey/Hardcoat
SAQ728	S4401X	Black & Silver	Grey/Uvextra™ AF
SAQ729	S4402	Black & Silver	SCT®-Reflect 50/Hardcoat
SAQ730	S4403	Black & Silver	Silver Mirror/Hardcoat
SAQ731	S4410	Metallic Red & Silver	Clear/Hardcoat
SAQ732	S4410X	Metallic Red & Silver	Clear/Uvextra™ AF
SAQ733	S4411	Metallic Red & Silver	Grey/Hardcoat
SAQ734	S4411X	Metallic Red & Silver	Grey/Uvextra™ AF
SAQ735	S4412	Metallic Red & Silver	SCT®-Reflect 50/Hardcoat
SAQ736	S4413	Metallic Red & Silver	Silver Mirror/Hardcoat

SLATE™

- Dual 9-base, wrap-around, polycarbonate lens design provides built-in side protection and superior coverage
- Lightweight, sleek frame provides comfort and a modern, stylish look
- Soft, adjustable, rubber temple tips offer extended comfort and a custom fit
- Adjustable saddle pad nosepiece adds comfort and helps prevent slippage



Order No.	Mfg. No.	Frame Colour	Lens Tint
SAQ720	S4110	Matte Gunmetal	Clear/Hardcoat
SAQ721	S4110X	Matte Gunmetal	Clear/Uvextra™ AF
SAQ722	S4111	Matte Gunmetal	Grey/Hardcoat
SAQ723	S4111X	Matte Gunmetal	Grey/Uvextra™ AF
SAQ724	S4112	Matte Gunmetal	Gold Mirror/Hardcoat

SKYPER®

- Simple lens replacement system
- Adjustable temple length and lens inclination
- Lifetime frame guarantee



Order No.	Mfg. No.	Lens Tint
UVEXTREME® AF		
SH014	S1900X	Clear
ULTRA-DURA® HARDCOAT		
SH015	S1900	Clear
SH016	S1902	Amber
SH017	S1903	Mirror
SH018	S1906	Infra-dura® 2.0
SH019	S1907	Infra-dura® 3.0
SH020	S1908	Infra-dura® 5.0

REPLACEMENT LENSES

Order No.	Mfg. No.	Lens Tint
UVEXTREME® AF		
SH021	S6500X	Clear
ULTRA-DURA® HARDCOAT		
SH022	S6500	Clear
SH023	S6502	Amber
SH024	S6503	Mirror
SH025	S6506	Infra-dura® 2.0
SH026	S6507	Infra-dura® 3.0
SH027	S6508	Infra-dura® 5.0

GENESIS XC™

- Extended wraparound lens for extra cheek and extra side coverage (up to 20% more)
- Soft, flexible nose fingers conform to fit a variety of nasal profiles
- Adjustable two shot temple for custom fit
- Available with cushioned temples for all-day comfort
- Optional Rx lens insert holds Rx lenses firmly in place



ULTRA-DURA® HARDCOAT

Order No.	Mfg. No.	Lens Tint
SAK138	S3300	Clear
SAK139	S3301	Grey
SAK403	S3308	Mirror
SAK405	S3306	Infra-dura® 3.0
SAK406	S3307	Infra-dura® 5.0

REPLACEMENT LENSES

Order No.	Mfg. No.	Lens Tint
SAK411	S6950	Clear
SAK412	S6951	Grey
SAK413	S6958	Mirror
SAK415	S6956	Infra-dura® 3.0
SAK416	S6957	Infra-dura® 5.0

UVEXTREME® AF

Order No.	Mfg. No.	Lens Tint
SAK093	S3300X	Clear
SAK407	S3301X	Grey
SAK408	S3303X	SCT®-Grey
SAK409	S3304X	SCT®-Low IR

REPLACEMENT LENSES

Order No.	Mfg. No.	Lens Tint
SAK417	S6950X	Clear
SAK418	S6951X	Grey
SAK419	S6953X	SCT®-Grey
SAK420	S6954X	SCT®-Low IR

RX INSERT

- Optional Rx insert for Genesis XC™ eyewear
- Holds prescription lenses securely
- Accommodates a variety of Rx needs including bifocals, trifocal and progressive lenses
- Classic screw closure easily fits, with prescription ranging from +3.0 to -3.0D



Order No. SAK410
Mfg. No. S3350



GENESIS®

- Lightweight, extremely resilient external polycarbonate frame
- Soft elastomer internal frame
- Interchangeable dual 9 base wraparound lens
- Vents the eye socket area
- Soft brow bumper provides comfortable fingers that adjust and wrap around almost any nasal profile
- Ratchet lens inclination adjustment
- Passed military V0 ballistic (standard MIL-STD-662) test regiment

UVEX[™]
by SPERIAN



Order No.	Mfg. No.	Lens Tint
BLACK FRAME		
SN209	S3200	Clear Ultra-dura®
SN210	S3200X	Clear Uvextreme® AF
SAQ907	S3200D	Clear Dura-Streme™
SN211	S3201	Espresso Ultra-dura®
SN212	S3201X	Espresso Uvextreme® AF
SN213	S3202	Amber Ultra-dura®
SAK427	S3207	Infra-dura® 3.0
SAK428	S3208	Infra-dura® 5.0

VAPOUR BLUE FRAME		
SN219	S3240	Clear Ultra-dura®
SN220	S3240X	Clear Uvextreme® AF
SN221	S3241	Espresso Ultra-dura®
SN222	S3241X	Espresso Uvextreme® AF
SN223	S3242	Amber Ultra-dura®

MERCURY RED FRAME		
SAQ913	S3600	Clear Ultra-dura®
SAQ914	S3600X	Clear Uvextreme®
SAQ915	S3601	Espresso Ultra-dura®
SAQ916	S3601X	Espresso Uvextreme® AF
SAQ917	S3602	Amber Ultra-dura®
SAQ918	S3603	Gold Mirror Ultra-dura®
SAQ919	S3604	SCT-Reflect 50 Ultra-dura®

REPLACEMENT LENSES		
SN243	S6900	Clear Ultra-dura®
SN244	S6900X	Clear Uvextreme® AF
SAQ908	S6900D	Clear Dura-Streme™
SN245	S6901	Espresso Ultra-dura®
SN246	S6901X	Espresso Uvextreme® AF
SN247	S6902	Amber Ultra-dura®

ASTROSPEC 3000®

- Lightweight unilens offers panoramic vision
- Easy and economical lens replacement system
- Adjustable lens inclination and temple length
- Moulded side shields
- Black frame
- Lifetime frame guarantee

UVEX[™]
by SPERIAN



UVEXTREME® AF

Order No.	Mfg. No.	Lens Tint
SE622	S1359C	Clear
SE623*	S136C	Grey
SE624*	S1362C	SCT® - Vermilion

ULTRA-DURA® HARDCOAT

Order No.	Mfg. No.	Lens Tint
SE633	S1359	Clear
SE634	S1369	Grey
SE635*	S1360	Light Grey
SE636*	S145	Amber
SE637	S1379	Mirror
SE638*	S112	SCT® - Low IR
SE639*	S1361	SCT® - Grey
SE641	S111029	Infra-dura® 2.0
SE642*	S1111	Infra-dura® 3.0
SE643*	S1112	Infra-dura® 5.0

REPLACEMENT LENSES

Order No.	Mfg. No.	Lens Tint
UVEXTREME® AF		
SE404	S535C	Clear
SE650	S536C	Grey
SE651	S539C	SCT® - Vermilion

ULTRA-DURA® HARDCOAT

SE652	S535	Clear
SE653	S536	Grey
SE655	S537	Amber
SE656	S538	Mirror
SE657	S540	SCT® - Low IR
SE658	S541	SCT® - Grey
SE660	S5412	Infra-dura® 2.0
SE661	S542	Infra-dura® 3.0
SE662	S543	Infra-dura® 5.0

* Does not feature Duoflex® temples

UVEX[™]
by SPERIAN

ASTRO OTG® 3001

- Same features as the Astrospec 3000® with attractive OTG (over-the-glass) styling
- An economical alternative to expensive Rx eyewear
- Lifetime frame guarantee



UVEX[™]
by SPERIAN



Black Order No.	Mfg. No.	Blue Order No.	Mfg. No.	Lens Tint
UVEXTREME® AF				
SE700	S2500C	SE702	S2510C	Clear
SE701	S2504C	SE703	S2514C	Grey
ULTRA-DURA® HARDCOAT				
SE704	S2500	SE706	S2510	Clear
SE705	S2504	SE707	S2514	Grey

REPLACEMENT LENSES

Order No.	Mfg. No.	Lens Tint
UVEXTREME® AF		
SE708	S561	Clear
SE709	S562C	Grey
ULTRA-DURA® HARDCOAT		
SE710	S560	Clear
SE711	S562	Grey

Eyewear

U2®

- Sporty wraparound design
- Adjustable temple length
- Easy lens replacement system
- Lifetime frame guarantee



Order No.	Mfg. No.	Lens Tint
BLACK FRAME		
SN214	S3100	Clear <i>Ultra-dura</i> ®
SN215	S3100X	Clear <i>Uvextreme</i> ® AF
SN216	S3101	Espresso <i>Ultra-dura</i> ®
SN217	S3101X	Espresso <i>Uvextreme</i> ® AF
SN218	S3102	Amber <i>Ultra-dura</i> ®
REPLACEMENT LENSES		
SN238	S6150	Clear <i>Ultra-dura</i> ®
SN239	S6150X	Clear <i>Uvextreme</i> ® AF
SN240	S6151	Espresso <i>Ultra-dura</i> ®
SN241	S6151X	Espresso <i>Uvextreme</i> ® AF
SN242	S6152	Amber <i>Ultra-dura</i> ®

SPITFIRE®

NO DISTRACTIONS, NO DISTORTIONS, NO EXCUSES

- Frameless eyewear with a patented dual 9-base wraparound unilens design
- Offering exceptional optical clarity without any distracting lines or bend
- Provides superior peripheral protection from side impact
- Features moulded-in nose bridge, flexible adjustments for temple length and lens inclination
- Lightweight, sporty looking contemporary style ensures a comfortable and custom fit all day long
- Temple colour: black
- Impact-resistant polycarbonate lenses block up to 99.9% of harmful UV radiation



Order No.	Mfg. No.	Lens Tint
UVEXTREME® AF		
SG255	S1800X	Clear
SG256	S1801X	Espresso
ULTRA-DURA® HARDCOAT		
SG261	S1800	Clear
SG262	S1801	Espresso
SG263	S1802	Amber

Order No.	Mfg. No.	Lens Tint
REPLACEMENT LENSES		
UVEXTREME® AF		
SG268	S6200X	Clear
SG269	S6201X	Espresso
ULTRA-DURA® HARDCOAT		
SG270	S6200	Clear
SG271	S6201	Espresso

ULTRASPEC®

ULTRASPEC® 1000

- Ideal visitor eyewear
- Uncoated 100% polycarbonate wraparound unilens design with solid side shields



SAG310

ULTRASPEC® 2000

- Coated 100% polycarbonate wraparound unilens design
- Adjustable temple length



SE614



Order No.	Mfg. No.	Frame Colour	Lens Tint
ULTRASPEC® 1000 UNCOATED			
SAG310	S300CS	Clear	Clear
ULTRASPEC® 2000 UVEXTREME® AF			
SE614	S0250X	Clear	Clear
SE615	S0280X	Grey	Grey
SE616	S0290X	Amber	Amber
ULTRASPEC® 2000 ULTRA-DURA® HARDCOAT			
SE617	S0300	Clear	Clear
SE618	S0330	Grey	Grey
SE619	S0340	Amber	Amber

FALCON®

- Frameless design with patented dual 9-base unilens
- Weightless comfort and superior coverage providing complete and unobstructed vision
- Impact-resistant polycarbonate lens absorb > 99.9% of harmful UVA and UVB radiation



Order No.	Mfg. No.	Lens Tint
ULTRA-DURA® HARDCOAT		
SAJ061	S4500	Clear
SAJ065	S4503	Mirror
UVEXTREME® AF		
SAJ062	S4500X	Clear
SAJ064	S4502X	Amber

Order No.	Mfg. No.	Lens Tint
REPLACEMENT LENSES		
ULTRA-DURA® HARDCOAT		
SAJ079	S6700	Clear
SAJ083	S6703	Mirror
UVEXTREME® AF		
SAJ080	S6700X	Clear
SAJ082	S6702X	Amber

PROTÉGÉ™

- Proprietary *Floating Lens™* design offers increased flexibility for better fit
- Secure wraparound brow expands to fit a wide range of users
- Ultra lightweight design
- Soft temple tip pads provide a secure, comfortable fit
- Soft, clear nose pads prevent slipping
- Complies with ANSI Z87+ standard
- Lifetime frame guarantee



Order No.	Mfg. No.	Frame Colour	Lens Tint
UVEXTREME® AF			
SAO665	S4200X	Black	Clear
SAO666	S4201X	Black	Grey
SAO667	S4210X	Sandstone	Clear
SAO668	S4211X	Sandstone	Grey
ULTRA-DURA® HARDCOAT			
SAO659	S4200	Black	Clear
SAO660	S4201	Black	Grey
SAO661	S4202	Black	SCT®-Reflect® 50
SAO662	S4210	Sandstone	Clear
SAO663	S4211	Sandstone	Grey
SAO664	S4212	Sandstone	SCT®-Reflect® 50

VAPOR™

- Affordably priced, shiny smooth design
- Metallic blue, lightweight frame for all day wear
- Sport temple provides a secure and comfortable wraparound fit
- Soft nose bridge, prevents slipping and conforms to varying nose bridge shapes
- 9-base polycarbonate hardcoat lenses provide distortion-free 180° field of vision
- Includes: Adjustable break-away *FlexiCord™*



Order No.	Mfg. No.	Lens Tint
SAK393	11150900	Clear HC
SAK394	11150901	TSR® Grey HC
SAK395	11150904	Silver Mirror HC
SAK396	11150905	Clear Fog-Ban®
SAK397	11150906	Grey Fog-Ban®

**SEE PAGES 96 & 97
FOR EYEWEAR
ACCESSORIES**

FLASHLITE®

- Classic dual lens look in a single lens design
- *Uvextreme® AF* coating
- Excellent peripheral protection
- Economical frameless design
- Replacement lenses not available

Order No. **SE736**
Mfg. No. S4300C



MILLENNIA®

HIGH STYLE FULL COVERAGE!

- Lightweight frame with superior side and brow protection
- High impact dual 9-base wraparound unilens
- Comfortable universal nose bridge
- Includes adjustable breakaway *FlexiCord™* for added security and convenience



Order No.	Mfg. No.	Frame Colour	Lens Tint
SG990	11150350CSA	Black	Clear
SG991	11150370CSA	Blue	Clear
SG993	11150351CSA	Black	TSR® Grey
SG996	11150353CSA	Black	I/O™ Silver Mirror

MILLENNIA SPORT®

- Lightweight design and comfortable fit
- Moulded-in sideshield for maximum protection
- Optical grade and impact resistant dual 9-base polycarbonate wraparound unilens
- Available with scratch-resistant hardcoat or the proprietary *FogBan®* coating
- Includes: Adjustable breakaway *Flexicord™*
- Black temples



Order No.	Mfg. No.	Lens Tint
SAI961	11150750	Clear
SAI962	11150751	TSR® Grey
SAI963	11150755	Clear FogBan®
SAI964	11150756	TSR® Grey FogBan®

FUSE™

- Affordably priced, sporty gunmetal double bridge styling
- Soft adjustable saddle nose bridge, prevents slipping and provides comfort and grip
- 9-base polycarbonate lenses provide distortion-free 180° field of vision
- Frame with nickel-free top-coat to prevent skin reactions for people sensitive to nickel
- Hinge-stoppers prevent temple tips from touching the lenses when folded
- **Includes:** Adjustable breakaway *FlexiCord™*



Order No.	Mfg. No.	Lens Tint
SAK398	11150800	Clear HC
SAK399	11150801	TSR® Grey HC
SAK400	11150804	Silver Mirror HC
SAK401	11150805	Clear <i>Fog-Ban®</i>
SAK402	11150806	Grey <i>Fog-Ban®</i>

A700 SERIES

- Versatile, yet economical compliance
- Lightweight design with sport temples
- Soft temple tip pads provide a secure, comfortable fit
- Moulded universal nose bridge
- 9-base polycarbonate hard coated lenses provide 180° field of distortion-free vision
- Provides 99.9% UV protection



Order No.	Mfg. No.	Frame Colour	Lens Tint
SAO669	A700	Clear	Clear HC
SAO670	A701	Grey	TSR® Gray HC
SAO671	A702	Clear	Amber HC
SAO672	A703	Grey	Blue Mirror HC
SAO673	A704	Grey	I/O Silver Mirror
SAO674	A705	Clear	Clear <i>Fog-Ban®</i>

OP-TEMA®

- *Op-Tema®* spectacles delivers the features that wearers want: lightweight for all day wear, multiple adjustments for maximum fit and clear unobstructed vision
- Provides high level eye protection that workers around the world associate with the *Sperian®* name
- **Includes:** Adjustable breakaway *Flexicord™*



Black Order No.	Mfg. No.	Blue Order No.	Mfg. No.	Lens Tint
SG998	11150400	SG999	11150410	Clear
SH002	11150401	SH003	11150411	TSR® Grey

KLETON

See Pages 376 to 379 for Our
Kleton Line of Trucks & Carts

**Quality & Value Built
into Every Product!**



EYE INJURIES ARE NOT COOL. THESE ARE.

- Harley-Davidson® logo on lens and frame
- Impact-resistant polycarbonate lenses
- 99.9% UV protection
- Scratch resistant hardcoat

HD100 SERIES

- Contemporary, wraparound design
- Moulded-in sideshields and browguards
- Meets ANSI standards



HD400 SERIES

- High-tech, high-style protective eyewear
- Provides 180° of panoramic vision
- Excellent side and brow coverage
- Adjustable H-D® retainer cord shipped with frame
- Meets CSA and ANSI standards



HD500 SERIES

- Silver matte metal frame with special nickel-free coating
- 10-base dual lens for optimal field of vision
- Spring hinge temples provide a secure and comfortable fit
- Meets ANSI standards



HD700 SERIES

- Stylish, 8-base, metal rimless frame design with spring hinge temples
- Gunmetal frame with nickel-free coating
- Adjustable optical nose pads conform to varying nose bridge shapes
- Polycarbonate hard-coated lenses
- Meets ANSI standards



HD800 SERIES EYEWEAR

- Defies convention while embracing compliance
- Lightweight, comfortable to wear all day long
- Striking mirror lenses coupled with a double 9-base frameless design
- Silver temples
- Meets CSA and ANSI Standards



ACCESSORIES

SAFETY EYEWEAR ZIPPER CASE

- Tough, hard case protects eyewear when not in use
- Includes handy belt loop and clip

Order No. SAK216



SAFETY EYEWEAR RETAINER CORD

- Silkscreened with Harley-Davidson® logo
- Adjustable slide with Harley-Davidson® logo

Order No. SAK217



Order No.	Mfg. No.	Frame Colour	Lens Tint
HD100 SERIES			
SAK018	HD101	Black	Clear
SAK019	HD102	Black	Espresso
SAK020	HD103	Black	Gold Mirror
SAK017	HD100	Silver	Blue Mirror
HD400 SERIES			
SAK024	HD400	Black	Clear
SAK025	HD401	Black	Mirror 50
SAK026	HD402	Black	Silver Mirror
HD500 SERIES			
SAK027	HD501	Matte Silver	Clear
SAK028	HD502	Matte Silver	Grey
SAK029	HD503	Matte Silver	Silver Mirror
HD700 SERIES			
SAN327	HD701	Gunmetal	Clear
SAN328	HD702	Gunmetal	Grey
SAN329	HD703	Gunmetal	Amber
SAN330	HD700	Gunmetal	Brown Mirror
HD800 SERIES			
SAP450	HD800	-	Orange Mirror
SAP451	HD801	-	Blue Mirror
SAP452	HD802	-	Silver Mirror
ACCESSORIES			
Order No.	Mfg. No.	Description	
SAK216	HD903	Zipper Case	
SAK217	HD902	Retainer Cord	



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WARNING: Not intended for use when riding a motorcycle. Improper use may result in serious personal injury or death.

LIGHTNING & LIGHTNING PLUS

- High base panoramic lens for a wide unobstructed field of vision
- Frame made of chemical and heat resistant *Elasto LT* material
- *Flexi-Fit* three-point non-slip nosepiece eliminates excessive pressure on the nose
- Exclusive 4A coating: anti-fog, anti-scratch, anti-UV, anti-static
- Fast and easy lens replacement with unique *Rapid-Change* system
- *Soft-Touch* comfort pads



LIGHTNING MODELS:

- Self-adjusting temples to insure a secure and comfortable fit

LIGHTNING PLUS MODELS:

- Bowed temples designed to fit virtually anyone.



LIGHTNING

Order No.	Mfg. No.	Frame Colour	Lens Tint
SAJ221	T65005	Black	Clear
SAJ222	T65005S	Black	Smoke
SAJ230	T65005A	Black	Amber
SAJ231*	T65005M	Black	Mirror
SAP515*	T65015TCK	Black	I/O Mirror

* Lenses are not anti-fog

LIGHTNING PLUS

Order No.	Mfg. No.	Frame Colour	Lens Tint
SAJ223	T65505B	Black	Clear
SAJ224	T65505BS	Black	Smoke
SAJ232	T65505BA	Black	Amber
SAP516*	T65515BTCG	Black	I/O Mirror
SAJ238	T65505S	Silver	Clear
SAJ239	T65505SS	Silver	Smoke
SAJ242	T65505SA	Silver	Amber

REPLACEMENT LENSES

Order No.	Mfg. No.	Lens Tint
SAJ469	469RL	Clear
SAK754	470RL	Smoke
SAK755	471RL	Amber
SAK756*	472RL	Mirror
SAP517*	489HRL	I/O Mirror

* Lenses are not anti-fog

REPLACEMENT NOSEPIECE

Order No.	Mfg. No.
SAK760	65RB



N-VISION™ T5655

FLEXI-FIT SOFT NOSEPIECE SYSTEM

- Flexi-Fit soft nosepiece for comfort and adaptability
- Easy lens replacement system
- Frame made of new *Elasto LT* chemical-resistant material
- Lenses are protected by North's exclusive 4A coating, anti-scratch, anti-fog, anti-static and anti-UV at 99.9%
- Comfortable straight and curved temple



N-VISION™

REPLACEMENT LENSES

Order No.	Mfg. No.	Lens Tint
SAK787	485RL	Clear
SAK788	486RL	Smoke
SAK789	487RL	Amber
SAK790*	488HRL	Mirror
SAP514*	493HRL	I/O Mirror

REPLACEMENT NOSEPIECE

SAK760	65RB
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Order No.	Mfg. No.	Frame Colour	Lens Tint
SAK195	T56555B	Black	Clear
SAK196	T56555BS	Black	Smoke
SAK197	T56555BA	Black	Amber
SAK198*	T56565BM	Black	Mirror
SAP512*	T56565BCTG	Black	I/O Mirror

* Lenses are not anti-fog

N-VISION™ T5650 SERIES

UNIVERSAL COMFORT BRIDGE SYSTEM

- Modern ergonomic design for comfort and fit
- Easy lens replacement system
- Frame made of new *Elasto LT* chemical-resistant material
- Lenses are protected by *North's* exclusive 4A coating, anti-fog, anti-scratch, anti-static and anti-UV at 99.9%
- Comfortable straight and curved temple ends supplied with all *N-Vision™* series eyewear
- Black frame



N-VISION™

NORTH



by Honeywell

REPLACEMENT LENSES

Order No.	Mfg. No.	Lens Tint
SAK140	T56505B	Clear
SAK141	T56505BS	Smoke
SAK766	T56505BA	Amber
SAP511*	T56515BTCG	I/O Mirror

*Lenses are not anti-fog

Order No.	Mfg. No.	Lens Tint
SAK192	477RL	Clear
SAK784	478RL	Smoke
SAK785	479RL	Amber
SAP513*	481HRL	I/O Mirror

180 SLIMLINE

- Made of lightweight, non-conductive high impact polycarbonate material
- Popular low profile shape
- High 9-base curve for better coverage and wide field of vision
- Soft temple pads for more comfort

Order No.	Mfg. No.	Lens Tint
SAK757	T1300	Clear
SAK758	T1301	Smoke
SAK759	T1302	Amber

NORTH

by Honeywell



THE EDGE™

- Single-piece polycarbonate lens with a 9-based curve for maximum peripheral vision
- Lens is anti-fog, anti-scratch, anti-UV 99.9% and anti-static
- Comes complete with both straight and curved temple ends
- Available in black or grey frame colours

Order No.	Mfg. No.	Frame Colour	Lens Tint
SH060	T56005B	Black	Clear
SH061	T56005BS	Black	Smoke
SH062	T56005BA	Black	Amber
SH066	T56005GRY	Grey	Clear
SH067	T56005GRYS	Grey	Smoke

REPLACEMENT LENSES

Order No.	Mfg. No.	Frame Colour	Lens Tint
SR681	443RL	-	Clear
SR682	444RL	-	Smoke
SR683	445RL	-	Amber

SH060

THE EDGE™

NORTH

by Honeywell



SH061

VISITORS SPECTACLES

- Offer premium protection to plant visitors
- Comfortable, provide a wide viewing field
- Superior optical quality with high impact and penetrating resistance
- Exclusive interlocking sideshield system offers all around protection from flying particles
- Universal nose bridge
- Specially designed to fit comfortably over prescription glasses
- Individually wrapped in a protective poly envelope

Order No. **SG290**

Mfg. No. 90S



NORTH

by Honeywell



ILLUSION

- Stylish low profile lens design with excellent wraparound coverage
- Made of lightweight high impact resistant materials
- Lenses are protected by North's exclusive 4A coating, anti-scratch, anti-fog, anti-static and anti-UV at 99.9%
- Black temple



NORTH

by Honeywell

Order No.	Mfg. No.	Lens Tint
SAJ252	T15005	Clear
SAJ253	T15005S	Smoke
SAJ254	T15005A	Amber
SAJ255*	T15005M	Mirror

* Lenses are not anti-fog

VELOCITY 2

- Dual lens low profile design offers excellent coverage
- Frame comes with vented sides
- Lenses are protected by North's exclusive 4A coating, anti-scratch, anti-fog, anti-static and anti-UV at 99.9%
- Black frame



NORTH

by Honeywell



Order No.	Mfg. No.	Lens Tint
SAJ248	T61005B	Clear
SAJ249	T61005BS	Smoke
SAJ250	T61005BA	Amber
SAJ251*	T61005BM	Mirror

* Lenses are not anti-fog

REBEL™

- High 9 base curve unilens design
- Co-moulded pantoscopic adjustable temples
- Adjustable soft nose piece for increased comfort
- Anti-scratch, anti-UV and antistatic



NORTH

by Honeywell

Order No.	Mfg. No.	Temple Colour	Lens Tint
SAQ844	T81005	Black/Grey	Clear
SAQ845	T81005S	Black/Grey	Smoke
SAQ846	T81005A	Black/Grey	Amber I/O
SAQ847	T81005CG	Black/Grey	Mirror

TORNADO



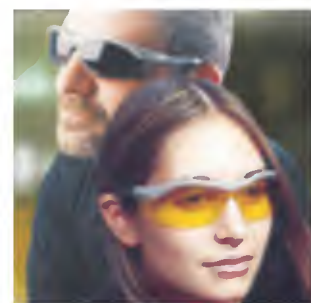
Curved
Temples



Straight
Temples

TORNADO

- Unique dual lens styling in a single piece lens
- Maximum protection and comfort for greater user acceptance
- Available in full frame in black with grey trim, blue with grey trim and grey with black trim
- Available with fully adjustable curved temples or straight extensible non-pivoting temples
- Lenses are anti-fog, anti-scratch, anti-static and anti-UV



Black/Grey Order No.	Mfg. No.	Blue/Grey Order No.	Mfg. No.	Grey/Black Order No.	Mfg. No.	Lens Tint
CURVED TEMPLES						
SH069	T57005B	SH072	T57005BL	SH075	T57005GRY	Clear
SH070	T57005BS	SH073	T57005BLS	SH076	T57005GRYS	Smoke
SH071	T57005BA	SH074	T57005BLA	SH077	T57005GRYA	Amber
-	-	SR680*	T57005BLM	-	-	Mirror
STRAIGHT TEMPLES						
SH078	T58005B	SH081	T58005BL	SH084	T58005GRY	Clear
SH079	T58005BS	SH082	T58005BLS	SH085	T58005GRYS	Smoke
SH080	T58005BA	SH083	T58005BLA	SH086	T58005GRYA	Amber

* Lenses are not anti-fog

REPLACEMENT LENSES

Order No.	Mfg. No.	Lens Tint
SAI789	451RL	Clear
SAI790	452RL	Smoke
SAI791	453RL	Amber



NORTH

by Honeywell

TRITON™

- Wide field uni-lens design offering unobstructed vision
- Economical, made of very lightweight high impact resistant polycarbonate
- Attractive translucent grey temples



SAQ848



SAQ849

Order No.	Mfg No.	Temple Colour	Lens Tint
SAQ848	T12005	Translucent Grey	Clear
SAQ849	T12005S	Translucent Grey	Smoke
SAQ850	T12005TCG	Translucent Grey	Grey



SQUIRE FRAMELESS

- Lightweight materials for more comfort
- High impact resistant polycarbonate lens
- Anti-scratch, anti-UV and antistatic
- Adjustable black temple arms for comfort and stability



SAQ839



SAQ840

Order No.	Mfg No.	Temple Colour	Lens Tint
SAQ839	T16355	Black	Clear
SAQ840	T16355S	Black	Smoke



SQUIRE READERS

- Crystal clear lens and frame for an unobstructed field of view
- Universal comfort bridge to fit a large number of workers
- Adjustable length temples for a very good fit and comfort
- Economical
- Anti-scratch, anti-UV and anti-static



SAQ841



Order No.	Mfg. No.	Lens/Frame Colour	Diopter
SAQ841	T164150	Clear	1.50
SAQ842	T164200	Clear	2.00
SAQ843	T164250	Clear	2.50

PULSAR

- Stylish European shape available with burgundy or grey frame
- Base curve dual lens design for wraparound coverage
- Adjustable soft nose piece for increased comfort
- Adjustable length temple arms
- Lenses are anti-fog, anti-scratch, anti-UV and anti-static



SAO610



SAP518

Order No.	Mfg No.	Temple Colour	Lens Tint
SAO610	T80005BU	Burgundy	Clear
SAO611	T80005BUS	Burgundy	Smoke
SAO612	T80005BUA	Burgundy	Amber
SAO613*	T80005BUTCG	Burgundy	I/O Mirror
SAP518	T80005TK	Grey	Clear
SAP519	T80005TKS	Grey	Smoke
SAP520	T80005TKA	Grey	Amber
SAP521*	T80005TKTCG	Grey	I/O Mirror

* Lenses are not anti-fog



Eyewear

KLONDIKE®

- Stylish matte finish frame
- Gel nosepiece for longwearing comfort
- Adjustable temples ensure comfortable fit
- Strong lightweight polycarbonate lens with 11° base curve provides 99.9% UV protection



Order No.	Mfg. No.	Frame Colour	Lens Tint
SAK795	KD110	Black	Clear
SAK796	KD110AF	Black	Clear, Anti-Fog
SAK797	KD112	Black	Grey
SAK798	KD112AF	Black	Grey, Anti-Fog
SAK799	KD113	Black	Light Blue
SAK800	KD114	Black	Amber
SAK801	KD11B	Black	Brown

BEAR KAT®

- Superior design structure combines the best in safety, comfort and affordability
- Single wraparound lens design with integral sideshields
- Strong, lightweight polycarbonate lens blocks 99.9% of UV rays
- Non-slip rubber head grips



Order No.	Mfg. No.	Lens Tint
SAN311	BK110	Clear
SAN312	BK110AF	Clear Anti-Fog
SAN313	BK112	Grey
SAN314	BK112AF	Grey Anti-Fog
SAN315	BK114	Amber
SAN316	BK119	I/O Clear Mirror

LAW

- Dielectric design
- Excellent orbital seal
- Higher level of protection from side impacts
- Thermal plastic rubber temple inserts
- Filters 99% of U.V. radiation

Order No.	Mfg. No.	Temple Colour	Lens Tint
SAQ998	LW110	Clear	Clear
SAQ999	LW112	Grey	Grey
SAR001	LW113	Light Blue	Light Blue
SAR002	LW119	Grey	I/O Mirror



BLACKJACK®

- Combines premium protection with classic style and comfort
- Durable metal alloy temples with non-slip rubber head grips
- Single wraparound polycarbonate lens has integrated sideshields
- Lenses treated with *Duramass*® scratch-resistant coating
- Provides 99.9% UV protection

Order No.	Mfg. No.	Lens Tint
SN478	S2110	Clear
SN479	S2112	Grey
SN480	S2117	Silver Mirror
SN481	S2119	I/O Mirror



TOMAHAWK®

- Affordable alternative for providing protection, comfort and style
- Fully adjustable temples
- One-piece polycarbonate lens with integral sideshields
- Lenses treated with *Duramass*® scratch-resistant coating
- Lightweight frame provides added comfort and balance
- Provides 99.9% UV protection

Black Order No.	Mfg. No.	Blue Order No.	Mfg. No.	Lens Tint
SE588	TK110	SE590	TK120	Clear
SE589	TK112	SE591	TK122	Grey

REPLACEMENT LENSES

SJ412	L-1TK00	Clear
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TACOMA®

- Get low-cost protection without giving up quality, safety, comfort or durability
- Lenses treated with *Duramass*® scratch-resistant coating
- Adjustable temples
- One-piece wraparound lens delivers a wide field of vision and maximum protection
- Provides 99.9% UV protection

Order No.	Mfg. No.	Temple Colour	Lens Tint
SJ318	TC110	Black	Clear
SJ319	TC112	Black	Grey
SJ320	TC120	Blue	Clear
SJ321	TC122	Blue	Grey

STORM®

- Provides extreme comfort
- Ratchet-action temples and non-slip rubber head-grips
- Customised fit for virtually any head size
- Wraparound lens constructed of lightweight, scratch-resistant polycarbonate
- Delivers advanced visual acuity and protection
- Provides 99.9% UV protection

Order No.	Mfg. No.	Temple Colour	Lens Tint
SJ326	ST110	Black	Clear
SJ327	ST112	Black	Grey
SJ328	ST117	Black	Silver Mirror
SJ329	ST119	Black	I/O Clear Mirror
SJ330	ST120	Blue	Clear
SJ332	ST128	Blue	Blue Mirror
SJ333	ST130	Red	Clear

REPLACEMENT LENSES

SJ397	L-1ST00	-	Clear
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FOREMAN®

- Comfort and protection blend perfectly
- 58 mm lens with brow protector
- Moulded-in sideshields
- Wire-reinforced temples for adjustability and a better fit
- Scratch-resistant polycarbonate lenses
- Provides 99.9% UV protection
- Brown frame

Order No.	Mfg. No.	Lens Tint
SA313	41110	Clear
SA315	411120	Green 2.0
SA317	411130	Green 3.0
SA319	411150	Green 5.0



SE590



SJ318



SJ327



SA313

Eyewear

Z300

- Impact proof polycarbonate lens with UV protection
- Adjustable elastic headband
- Indirect ventilation on **SAN429** and **SAN430** protects against dust, fumes and chemical splash
- Anti-fog lens on **SAN430** is ideal for high humidity applications
- Distortion-free
- Meets or exceeds CSA Z94.3 standard

Order No.	Description
SAN428	Direct Vent
SAN429	Indirect Vent
SAN430	Indirect Vent, Anti-Fog



SAN428



Z1100

- Wrap-around style provides excellent 180° panoramic vision
- Extremely flexible soft PVC goggle body for greater comfort
- Impact resistant polycarbonate lens
- Anti-fog lens is ideal for high humidity applications
- Indirect vent increases air flow and protects against dust, fumes, and chemical splash
- Adjustable elastic headband
- Meets or exceeds CSA Z94.3 standard

Order No.	Mfg. No.	Description
SAX300	-	Indirect vent



SAX300



V-MAXX®

- Sleek wrap-around styling
- Direct vent for impact resistance and indirect vent for chemical splash applications
- Peel-off goggle covers available to extend useful life of the lens
- OTG compatible
- 180° clear field of vision
- Lenses coated with *Fog-ban®* anti-fog coating
- Pivoting headband clips to adjust strap around hardhats or hearing protection
- Adjustable elastic or neoprene headband

Order No.	Mfg. No.	Description	Lens Tint
SAI905	11250800	Direct vent, red elastic headband	Clear <i>Fog-ban®</i>
SAI906	11250810	Indirect vent, black neoprene headband	Clear <i>Fog-ban®</i>
SAI907	11250830	Indirect vent, black body and elastic headband	3.0 Welding
SAI908	11250850	Indirect vent, black body and elastic headband	5.0 Welding
SAI909	11250860	Goggles covers, peel-off, 10/Pkg.	-



SAI905

STRATEGY™

- All-day comfort, exceptional fit and protection, even in extreme environments
- Four ventilation options: direct vent, closed vent, indirect vent and indirect vent with foam lining for fine particle protection
- Soft, flexible TPE body conforms to the face, providing an exceptional snug fit
- Optically perfected clear polycarbonate lens with *Uvextra™* AF anti-fog coating
- Fits over most prescription eyewear

Order No.	Mfg. No.	Frame Colour	Description
SAP498	S3800	Grey	Direct Vent
SAP499	S3805	Grey	Closed Vent
SAP500	S3810	Grey	Indirect Vent
SAP501	S3815	Grey	Indirect Vent w/Foam
SAP502	S3820	Hot Orange	Indirect Vent



SAP500



SAP502

FUTURA™

- Wraparound sports style provides excellent panoramic vision
- Goggle body is made of soft flexible PVC material for enhanced comfort
- Frosted browguard reduces glare
- Indirect venting increases air flow
- 2 models: welding and dust/mist/impact/chemical splash
- *Uvextreme*® AF coating minimises fogging
- Neoprene headband
- Fits over most prescription eyewear



Order No.	Mfg. No.	Lens Tint
CLEAR FRAME		
SE799	S345C	Clear
REPLACEMENT LENSES		
Order No.	Mfg. No.	Lens Tint
SE802	S780C	Clear

Order No.	Mfg. No.	Lens Tint
BLACK FRAME		
SE800	S347C	<i>Infra-dura</i> ® 3.0
SE801	S348C	<i>Infra-dura</i> ® 5.0



STEALTH™

- Futuristic, low profile design for chemical splash and impact protection
- Toric lens provides superior optics and peripheral vision
- Rx insert available
- Easiest lens replacement system available
- *Uvextreme*® AF coating and indirect ventilation system minimises fogging
- Impact resistant polycarbonate lenses absorb 99.9% of UV light
- Quick adjust neoprene headband



Order No.	Mfg. No.	Lens Tint
UVEXTREME® AF		
SE790	S3960C	Clear
SE791*	S3960CI	Clear
SE792	S3961C	Grey
SE793	S3962C	Amber

REPLACEMENT LENSES		
Order No.	Mfg. No.	Lens Tint
SE794	S700C	Clear
SE795	S701C	Grey
SE796	S702C	Amber

* Fabric Headband

Order No.	Mfg. No.	Lens Tint
DURA-STREME™		
SAQ911	S3960D	Clear
REPLACEMENT LENS		
SAQ912	S700D	Clear

CLASSIC™

- 3 models available for dust, mist or chemical splash
 - indirect vented
 - indirect hooded and for dust and mist only
 - indirect hooded with face foam
- Goggle body is made of soft flexible PVC material for enhanced comfort
- Impact resistant polycarbonate lenses absorb 99.9 of UV light
- *Uvextreme*® AF coating minimises fogging
- Neoprene headband
- Fits over most prescription eyewear



Order No.	Mfg. No.	Description
SE805	S360	Indirect Vent
SE806	S350	Hooded, Indirect Vent
SE807	S350CF	Hooded, Indirect Vent w/Facefoam

FLEX SEAL™

- Lightweight, silicone body conforms to assure the highest level of comfort and eye protection
- Cured silicone body stays soft and supple in extreme temperatures
- Low profile and optically correct polycarbonate lens provides full field of vision
- *Uvextreme*® anti-fog coating and indirect venting system minimises fogging
- Pivoting clips permit the wearer to position the goggle on a hard hat or position the headband above the ears
- Fits over most prescription eyewear



Order No.	Mfg. No.	Lens Tint	Headband
SAK386	S3400X	Clear	Neoprene
SAK387	S3405X	Clear	Fabric
SAK388	S3410X	Grey	Neoprene
SAK389	S3430X	<i>Infra-Dura</i> ® 3.0	Neoprene
SAK390	S3435X	<i>Infra-Dura</i> ® 5.0	Neoprene

REPLACEMENT LENSES			
Order No.	Mfg. No.	Lens Tint	Headband
SAK391	S710X	Clear	-
SAK392	S715X	Grey	-

FURY®

- Sleek, frameless design with wraparound 9-base unilens
- Ideal for dust and small particulates
- Soft, flame resistant, replaceable face foam and headband
- Not for chemical splash applications

Order No. **SG499**
Mfg. No. S1890X

REPLACEMENT LENS
Order No. **SG268**
Mfg. No. S6200X

REPLACEMENT FABRIC HEADBAND
Order No. **SG501**
Mfg. No. S823



Eyewear

EYEWEAR CASES

- Extend the useful life of safety eyewear by protecting the lens from scratching and abrasion
- Model **SE787** fits *Uvex*® spectacles flat-fold frames with sideshields, except the *Astrospec 3000*®
- Model **SE788** accommodates most safety spectacles including *Astrospec* and *Flashback*® eyewear and a replacement lens
- Model **SE789** goggles pack accommodates all *Uvex*® goggles
- **SE788** and **SE789** are made of strong, zippered nylon for extra toughness and includes durable belt loops for quick storage

UVEX
by SPERIAN

Order No.	Mfg. No.	Description
SE787	S489	Hard case w/belt loop
SE788	S491	<i>Astropack</i>
SE789	S493	Universal Goggles pack



SE787



SE788



SE789

HARD SHELL EYEGLASS CASE

- Crush proof case
- Padded interior lining
- Handy clip attachment

CREWS
INC.

Order No. **SAN520**
Mfg. No. 207



OPEN TOP CASE

Soft vinyl case is lined with fabric to help prevent lens scratching. Black open top case includes a handy clip which can be fixed to a shirt pocket. Fits most safety glasses.

*To be used with wire frame eyewear only.

Order No. **SK234**
Mfg. No. 460130



POUCH CASE

Oversized to fit new larger style frames. Lined interior has a second pocket for storage. Black exterior nylon fabric resists cuts and tears. Zippered top keeps contents securely inside.

Order No. **SA346**
Mfg. No. 7009057



DRAW STRING POUCH

Economical nylon draw string pouch. Fits all size eyewear.

Order No. **SK236** Black
Mfg. No. 460150

Order No. **SAR038** Blue
Mfg. No. 460170



GOGGLE CLIP

- Made of heavy-duty non-conductive plastic material
- Three-position adjustment, which enables the goggle clip to fit securely on different designs of hard hats
- Will accept most goggles on the market
- 3/package

Order No. **SAM034**
Mfg. No. GC2000

NORTH
by Honeywell



EYEWEAR RETAINERS

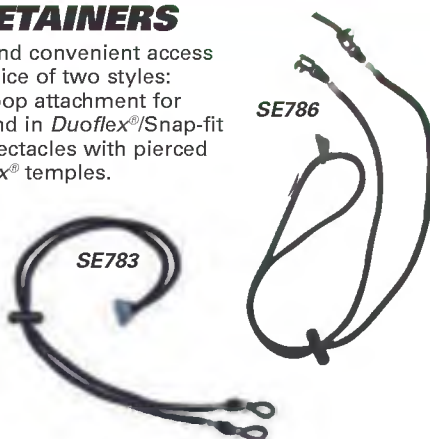
Cords allow for easy and convenient access to safety eyewear. Choice of two styles: Universal cord with hoop attachment for all Uvex® spectacles and in Duoflex®/Snap-fit which fits all Uvex® spectacles with pierced temple-ends or Duoflex® temples. Available in black.

UNIVERSAL

Order No. SE783
Mfg. No. S501

DUOFLEX® SNAP-FIT

Order No. SE786
Mfg. No. S505D



Model **SAR387** black spectacle cord keeps glasses on during vigorous activities and prevent glasses from falling off into manufacturing processes.

Order No. SAR387
Mfg. No. 7009000

SAR525 black nylon retainers feature a sliding bead to adjust for a secure fit regardless of activity.

Order No. SAR525
Mfg. No. 7009005

UVEX
by SPERIAN



EYEWEAR LANYARDS

- 100% cotton
- Adjustable barrel slide
- Durable, cool and comfortable
- Machine washable
- Fits standard frames
- Black

3200 SERIES

Order No. SAK847
Mfg. No. 19152

3215 SERIES

DUAL BREAKAWAY DESIGN

Order No. SAK848
Mfg. No. 19212



UVEX CLEAR®

Uvex Clear® lens cleaning solution is specially formulated for anti-fog and scratch resistant hardcoats and is completely silicone free. Refillable lens cleaning station comes complete with one 16 oz. Uvex Clear® cleaning solution, 4 boxes of 500 non-abrasive tissues and a 3.5" x 4.5" mirror. Includes screw mounts and adhesive foam for quick wall mounting. Dimensions: 22 1/2" x 12 1/2".

Order No.	Mfg. No.	Description
SR366	S461	Refillable lens cleaning station
SN287	S463	16 oz. refillable spray solution
SM798	S464	1 Gallon solution refill
SN144	S462	Box of 500 non-abrasive tissues

UVEX
by SPERIAN



DISPOSABLE LENS CLEANING STATIONS

- Constructed from high-strength, corrugated cardboard; complete with cleaning solution and tissue
- Provides easy access to solution and tissues for fast dispensing
- Dimensions: 34.3 x 29.2 x 7.6 cm (13 1/2" x 11 1/2" x 3")



Order No.	Mfg. No.	Description
SAY633	25550	One 500 ml solution w/spray and two boxes of tissue
SAY634	25549	One 500 ml solution w/spray and four boxes of tissue

LENS CLEANING TOWELETTES

- Safely cleans eye protective gear and glasses
- For glass and polycarbonate lenses
- Pre-moistened with anti-fog cleansing fluid
- Individually wrapped in foil sachets and conveniently packaged in a dispensing box
- 120 towelettes per box

Order No. SAY642
Mfg. No. 25340



CFR-1™ RESPIRATORS

North's CFR-1™ respirator is the next generation of disposable dust masks. Its reusable face piece with easy to replace disposable filters will meet and exceed the needs of workers, safety professionals and purchasing managers. No longer is there a compromise between comfort, protection and value.

- Soft face piece seal
- Built-in exhalation valve
- Face piece design prevents filters from collapsing
- Adjustable harness

Order No.	Mfg. No.	Size
SAG360	4200S	Small
SAG361	4200M	Medium
SAG362	4200L	Large

WELDING RESPIRATOR

SAG363	4200SW	Small
SAG364	4200MW	Medium
SAG365	4200LW	Large

REPLACEMENT FILTERS FOR CFR-1™

N95 Particulate filters (minimum 95% filter efficiency) provide protection from solids and particulate aerosols free of oil.

P95 Particulate filters (minimum 95% efficiency) provide protection from any particulates.

Sold per box.

Order No.	Mfg. No.	Description	Qty /Box
SAG366	42N95	N95 Filters	20
SAM585	42R95	R95 Filters	10

SAG360



NORTH

by Honeywell

SAG363



SAG366



SAG366



N95 DISPOSABLE PARTICULATE RESPIRATORS

North has designed and engineered this respirator to provide exceptional comfort and worker protection. It features a soft cushioned nose seal for added comfort and a nose clip for improved fit. The headstraps are latex free. The N95 provides protection from solids and particulate aerosols free of oil, and is ideal for dusty environments such as grinding, sanding and sweeping. **Sold per box.**



SAH687

NORTH

by Honeywell



SAH678

Order No.	Mfg. No.	Description	Size	Qty /Box
SAO676	7130N95S	Respirator	Small	20
SAH678	7130N95	Respirator	Medium/Large	20
SAO677	7140N95S	Respirator w/exhalation valve	Small	10
SAH687	7140N95	Respirator w/exhalation valve	Medium/Large	10

P100 DISPOSABLE PARTICULATE RESPIRATOR

- Comes with adjustable strap, exhalation valve and full flange sealing cushion
- Disposable mask P100
- Meets NIOSH approval TC-84A-4122
- 5 respirators per box, **Sold per box**

Order No. SAO678

Mfg. No. 8150P100

NORTH

by Honeywell



SAO678

UNSURPASSED RESPIRATORY PROTECTION FROM HARMFUL AIRBORNE VIRUSES, BACTERIA AND TOXIC PARTICLES

FaceSeal™
TECHNOLOGIES

Fitseal™

The *Fitseal™* respirator's advanced technology is the next generation in personal respiratory protection.

Fitseal™ utilizes a medical grade adhesion strip to secure the respirator to the face instead of straps, rubber bands or nose clips. *Fitseal™* conforms to the contours of your face providing a proper fit and a secure seal virtually eliminating gaps around the edge of the respirator that can allow inward leakage of harmful airborne viruses, bacteria and toxic particles.

Fitseal™ is the first and only conformable ONE-SIZE-FITS-ALL disposable adhesion filtering facepiece respirator approved by NIOSH under 42 CFR Part 84 that has been fit tested in a corn oil atmosphere to test the integrity of the seal between the respirator and the face (the face-seal) as part of respirator certification.

It FITS....it SEALS....it PROTECTS!

FEATURES & BENEFITS OF A FITSEAL™ RESPIRATOR

State-of-the-Art Filtration Medium

- Advanced, two way multi-layered filtration medium captures over 99% of toxic, allergenic and infectious airborne particles
- Large surface area allows for ease of breathing and communication (does not muffle speech) and ensures comfort even when worn for extended periods (up to 8 hours)
- Minimal effort of breathing means no need for an exhalation valve, helping to prevent the spread of germs
- Minimal heat, CO₂ and humidity accumulation
- Puncture, crush and fluid resistant

One-Size-Fits-All

- Readily conforms to most facial contours
- Easy to apply and can even be worn upside down
- Streamlines fit testing requirements (reduces time & cost)
- Eliminates the need to procure, re-test and inventory multiple styles, sizes and makes of conventional respirators
- Will fit the general public intuitively when fit testing is not available

Medical-Grade Adhesive

- Highly conformable, offers reliable skin-to-respirator face-seal
- Humidity from your breath won't leak out the top, which means glasses or protective eyewear won't fog up
- Contains no metal components, so will not interfere with medical imaging technologies such as MRI, X-ray, ultrasound, proton beam and EMR
- Latex-free, hypo-allergenic, and biocompatible* (repeated usage will not cause damage to the skin)
- FDA cleared for use in medical devices

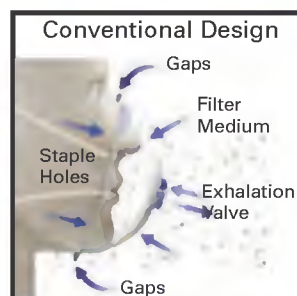
*Tested at the Institute for Skin Research – Consumer Product Evaluation Branch

N99 RESPIRATOR

Order No.	Mfg.No.	Description
SAX753	40000	N99 respirator, 10 per bag
SAY885	40002	N99 respirator, individually wrapped

P100 RESPIRATOR

Order No.	Mfg.No.	Description
SAX754	51000	P100 respirator, 10 per bag
SAZ680	51002	P100 respirator, individually wrapped



"Respirators that don't seal properly around the face offer only the illusion of protection."

- OSHA Technical Manual. Section VIII

EMERGENCY PREPAREDNESS KIT

- For use in homes, schools, businesses, and when travelling
- Helps reduce the spread of disease-causing viruses, bacteria, and toxins

Includes:

- 1 *Fitseal™* N99 respirator
- 3 antimicrobial towellettes
- 2 medical grade gloves
- 2 packages of hand sanitising gel
- 1 reusable forehead thermometer



Fitseal™

Order No.	Mfg.No.
SAZ681	90000

Respiratory

8515 N95 WELDING PARTICULATE RESPIRATOR

- NIOSH approved N95
- Cool Flow™ exhalation valve
- Adjustable nose clip
- Welding web and black valve
- Lightweight construction
- All filter design and braided headband
- 10 respirators per box
- Sold per box

Order No. SA0788

Mfg. No. 8515



8110S & 8210 N95 PARTICULATE RESPIRATORS

- NIOSH approved N95
- Excellent worker protection
- Advanced electret media
- Lightweight construction
- Adjustable nose clip
- SAM402 fits small faces
- 20 respirators per box
- Sold per box

Order No. SAM402

Mfg. No. 8110S

Order No. SE260

Mfg. No. 8210N95



9210 & 9211 N95 PARTICULATE RESPIRATORS

- NIOSH approved N95
- Three-panel respirator
- Soft, conformable nose clip
- Lightweight, collapse-resistant design
- Cool Flow™ exhalation valve on SR616

Order No. SR588

9210 w/o valve

Mfg. No. 9210

20 respirators per box

Sold per box

Order No. SR616

9211 w/valve

Mfg. No. 9211

10 respirators per box

Sold per box



8212 N95 PARTICULATE RESPIRATOR

- NIOSH approved N95
- Cool Flow™ exhalation valve
- Caking resistant filter media
- Fits easily under a welding hood
- Adjustable straps
- Flame resistant as per ASTM D2859-96 testing
- 10 respirators per box
- Sold per box

Order No. SE262

Mfg. No. 8212N95



8214 N95 PARTICULATE RESPIRATOR

With nuisance level organic vapour protection

- NIOSH approved N95
- Cool Flow™ exhalation valve
- Adjustable straps
- Caking resistant filter media
- Flame resistant as per ASTM D2859-96 testing
- 10 respirators per box
- Sold per box

Order No. SE883

Mfg. No. 8214N95



8511 N95 PARTICULATE RESPIRATOR

- NIOSH approved N95
- Cool Flow™ exhalation valve
- M-nose clip
- Lightweight construction
- 10 respirators per box
- Sold per box

Order No. SE261

Mfg. No. 8511N95



8246 R95 PARTICULATE RESPIRATOR

With nuisance level acid gas relief

- NIOSH approved R95
- Adjustable nose clip
- Lightweight construction
- 20 respirators per box
- Sold per box

Order No. SE263

Mfg. No. 8246R95



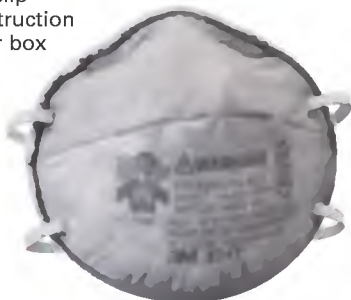
3M

8247 R95 PARTICULATE RESPIRATOR

With nuisance level organic vapour relief

- NIOSH approved R95
- Adjustable nose clip
- Lightweight construction
- 20 respirators per box
- Sold per box

Order No. SE264
Mfg. No. 8247R95



8233 N100 PARTICULATE RESPIRATOR

- NIOSH approved N100
- Cool Flow™ exhalation valve
- Adjustable nose clip
- Lightweight construction
- Buckle adjustable strap
- 1 respirator per bag
- Sold per bag

Order No. SE268
Mfg. No. 8233N100



P95 PARTICULATE RESPIRATORS

- NIOSH approved P95
- Cool Flow™ exhalation valve
- M-nose clip
- Lightweight construction
- 10 respirators per box
- Sold per box



Order No.	Mfg. No.	Description
SE267	8271P95	8271 Respirator
SE265	8576P95	8576 With nuisance level acid gas relief
SE266	8577P95	8577 With nuisance level organic vapour relief

FILTERING FACEPIECE RESPIRATOR DISPENSER

- Holds up to 40 elastic-strap respirators*
- Keeps respirators clean, sanitary and readily accessible
- Gravity-close lid
- Foam-gasket opening
- All steel construction
- Wall mountable
- Dimensions: 6 1/4" W x 5 3/4" D x 13 9/16" H
- Colour: Safety Yellow
- Wt.: 4.75 lbs.

Order No. SB916
Mfg. No. D100



Respirators not included

**SEE PAGES 114 TO 118
FOR 3M HALF
& FULL FACE
RESPIRATORS
& FILTER MEDIA**



SAF-T-FIT® PLUS RESPIRATORS - A FIT TO EVERY FACE

- Three anthropometrically designed, colour-coded sizes for increased protection and better fit on a wider range of facial features
- Exclusive patented Saf-T-Fit® size assists in selecting the proper facepiece size
- Boomerang nose seal on most styles adapts to different faces for better protection
- Lightweight, humidity resistant, hypoallergenic filter media maximizes wearer comfort and respirator service life
- Durable suspension straps eliminate pre-stretching and facepiece tabs prevent staples from penetrating filter area
- Full sealing flange to provide extra protection on N99 types
- Styles for nuisance level organic vapour and acid gas protection available
- Seven models meet NIOSH 42 CFR 84 Standards for effective particulate protection



ONE-FIT™ MOULDED CUP PARTICULATE RESPIRATORS

One-fit disposable particulate respirators. NIOSH approved N95 moulded-cup style filtering respirators can fit a variety of facial sizes and shapes while providing outstanding respiratory protection. **SAQ181** comes with exhalation valve.

Order No. SAQ180

Mfg. No. 14110444

20 respirators per box

Sold per box

Order No. SAQ181

Mfg. No. 14110445

10 respirators per box

Sold per box



SAF-T-FIT® PLUS N1105 PARTICULATE RESPIRATOR

Economical mask in three sizes offers improved fit and NIOSH approved N95 protection. Recommended for use with particulate aerosols free of oil. 20 respirators per box. **Sold per box.**



Order No.	Mfg. No.	Size
SAM235	14110387	S
SAM236	14110388	M/L
SAM237	14110389	XL

SAF-T-FIT® PLUS N1115 PARTICULATE RESPIRATOR

Also, NIOSH approved for N95 protection, this unit features a unique boomerang nose sealing flange which provides exceptional comfort and fit. 20 respirators per box. **Sold per box.**



Order No.	Mfg. No.	Size
SAM238	14110390	S
SAM239	14110391	M/L
SAM240	14110392	XL

SAF-T-FIT® PLUS N1125 PARTICULATE RESPIRATOR

Ideal for hot environments such as foundries and steel mills, this disposable respirator offers all the features of the *N1115*, plus an exhalation valve to increase wearer comfort. 20 respirators per box. **Sold per box.**



Order No.	Mfg. No.	Size
SAM241	14110393	S
SAM242	14110394	M/L
SAM243	14110395	XL

SAF-T-FIT® N1125 OV PARTICULATE RESPIRATOR

With all the performance features of the *N1125*, this respirator removes irritating nuisance level organic vapours at concentrations below the OSHA Permissible Exposure Limit. 10 respirators per box. **Sold per box.**



Order No.	Mfg. No.	Size
SAM244	14110396	S
SAM245	14110397	M/L
SAM246	14110398	XL

SAF-T-FIT® N1125 AG PARTICULATE RESPIRATOR

With all the performance features of the *N1125*, this respirator removes irritating nuisance level acid gases at concentrations below the OSHA Permissible Exposure Limit, making it ideal for use in aluminum reduction and glass etching operations. 10 respirators per box. **Sold per box.**



Order No.	Mfg. No.	Size
SAM247	14110399	S
SAM248	14110400	M/L
SAM249	14110401	XL

SAF-T-FIT® N1139 PARTICULATE RESPIRATOR

Full sealing flange maximizes protection and wearer comfort, this premium NIOSH-approved *N99* respirator has a 99% minimum efficiency against oil-free particulates. Provides higher levels of protection in general industrial applications such as certain welding, soldering, metal cutting and metal pouring, as well as high-temperature environments. 10 respirators per box. **Sold per box.**



Order No.	Mfg. No.	Size
SAM250	14110402	S
SAM251	14110403	M/L
SAM252	14110404	XL

SAF-T-FIT® P1115 PARTICULATE RESPIRATOR

A superb choice for protection from oil aerosols, and NIOSH approved for P95 applications, the P1115 features a unique boomerang nose sealing flange for exceptional comfort and fit while reducing fogging of safety glasses. 20 respirators per box. **Sold per box.**



Order No.	Mfg. No.	Size
SAM253	14110426	M/L
SAM254	14110427	XL

SAF-T-FIT® P1135 PARTICULATE RESPIRATOR

A full sealing flange and exhalation valve make the P1135 the most comfortable disposable respirator for sanding, grinding or sweeping, brazing, torch cutting, soldering, certain welding and other hot, dusty and/or oily operations. 10 respirators per box. **Sold per box.**



Order No.	Mfg. No.	Size
SAM255	14110428	M/L
SAM256	14110429	XL

SAF-T-FIT® FLAT-FOLD RESPIRATORS

- Individually wrapped and easy to store in a pocket
- Features a spring-open design, boomerang nose seal and exhalation valve for easy donning, secure fit and exceptional comfort
- Unique fold-and-hold mechanism keeps contamination out when the mask is not in use
- Recommended for use with particulate aerosols free of oil
- Self-dispensing box
- **Sold per box**

Order No.	Mfg. No.	Size	Qty/Box
N9510FW/BOOMERANG NOSE SEAL			
SAM280	14110320	Small	50
SAM281	14110321	Medium	50
SAM282	14110322	Large	50
N9520FW/BOOMERANG NOSE SEAL & VALVE			
SAM283	14110323	Small	30
SAM284	14110324	Medium	30
SAM285	14110325	Large	30



SPERIAN

NUISANCE DUST MASK

Nuisance dust masks are available for nuisance dusts such as animal dander and pollen or other nuisance level dusts at exposures below the OSHA permissible exposure limit. This mask is not NIOSH approved.

50 respirators per box. **Sold per box.**

Order No. **SAM286**
Mfg. No. 14110094CC

SPERIAN



FIT TEST KIT

The irritant smoke fit test kit with an aspirator bulb facilitates testing and meets the requirements of the Respiratory Protection Standard, 1910.134. The standard kit includes: Six irritant smoke tubes (15 tests/tube), aspirator bulb, tube tip breaker, record form and instruction manual and a hard shell plastic case.

Note: The irritant smoke test protocol requires that the test be conducted in a well-ventilated area. The use of a tent or hood is prohibited and will not comply with OSHA regulations. Misuse of these products may result in serious injury or death.

Order No.	Mfg. No.	Description
SAM213	140090	Fit Test Kit
SAQ164	140038	Replacement tubes, irritant smoke (6/box)



SPERIAN

Respiratory

2200 N95 DISPOSABLE RESPIRATORS

- *Dura-Mesh*® shell resists collapsing in heat and humidity
- Moulded nose bridge seals easily without a metal nose band
- Naturally contoured facepiece relieves pressure points
- Available in three sizes to fit most faces
- Flame retardants are added to the shell to help decrease flammability
- NIOSH certified to have filter efficiency level of 95% or greater against particulate aerosols free of oil
- 20 respirators per box
- Sold per box

Order No.	Mfg. No.	Description
SE452	2201N95	Small
SE451	2200N95	Medium/Large
SE848	2207N95	Low profile



2300 N95 RESPIRATORS WITH EXHALATION VALVE

- Exhale valve reduces hot air build-up and keeps workers cooler
- *Dura-Mesh*® shell resists collapsing in heat and humidity
- Moulded nose bridge seals easily without a metal nose band
- Naturally contoured facepiece with foam nose cushion relieves pressure points
- *Softspun*® lining gives added comfort and durability
- Available in three sizes to fit most faces
- Flame retardants are added to the shell to help decrease flammability
- NIOSH certified to have a filter efficiency level of 95% or greater against particulate aerosols free of oil
- 10 respirators per box
- Sold per box

Order No.	Mfg. No.	Description
SE850	2301N95	Small
SE849	2300N95	Medium/Large
SE851	2307N95	Alternate Shape



2400 N95 RESPIRATOR WITH OZONE & ORGANIC VAPOUR RELIEF

- Added carbon layer helps filter out nuisance levels of ozone and organic vapours (less than OSHA PEL)
- For most Welding applications
- Exhale valve reduces hot air build-up to keep workers cooler
- *Dura-Mesh*® shell resists collapsing lasts longer so workers use fewer masks
- Flame retardants are added to the shell to help decrease flammability
- Contour moulded nose bridge with soft foam nose cushion provides all-day comfort
- *Softspun*® lining increases comfort and durability
- NIOSH certified to have a filter efficiency of 95% or greater against particulate aerosols free of oil
- 10 respirators per bag
- Sold per bag

Order No.	Mfg. No.	Size
SE852	2400N95	Medium/Large



2800 N95 RESPIRATOR WITH OZONE & ORGANIC VAPOUR RELIEF

- Added carbon layer helps filter out nuisance levels of ozone and organic vapours (less than OSHA PEL)
- For most Welding applications
- *HandyStrap*® with buckle allows mask to hang down around neck when not in use
- Cloth strap feels cool and comfortable against the skin
- *Ventex*® valve lets the hot air out faster so workers stay cooler
- *Dura-Mesh*® shell resists collapsing so masks lasts longer
- Contour moulded nose bridge with soft foam nose cushion provides all-day comfort
- *Softspun*® lining increases comfort and durability
- Flame retardants are added to the shell to help decrease flammability
- NIOSH certified to have a filter efficiency of 95% or greater against particulate aerosols free of oil
- 10 respirators per box
- Sold per box

Order No.	Mfg. No.	Description
SJ905	2801N95	Small
SJ904	2800N95	Medium/Large



2310 N99 AND 2315 N99 RESPIRATORS

- For most welding applications
- Exhale valve reduces hot air build up for added comfort
- *Dura-Mesh*® shell resists collapsing in hot, humid environments
- Flame-retardants added to the shell to decrease flammability
- Shaped for comfort with contour moulded nose bridge and soft foam nose cushion
- *Softspun*® lining increases comfort and durability
- SAG155 has adjustable cloth straps for a more comfortable fit
- NIOSH certified to have a filter efficiency of 99% or greater against particulates free of oil
- 10 respirators per bag
- Sold per bag

Order No.	Mfg. No.	Description
SE854	2310N99	Particulate Respirator
SAG155	2315N99	Adjustable Straps



M2700 SPECIAL OPS™ SERIES RESPIRATORS

N95 AND R95 PARTICULATE RESPIRATORS

- Solid black colour stays cleaner looking longer to prevent premature disposal
- *HandyStrap*® with buckle allows mask to hang down around neck when not in use
- Cloth strap feels cool and comfortable against the skin
- *Ventex*® valve lets the hot air out faster so workers stay cooler
- Contoured nose bridge with soft foam nose cushion allows all-day comfort
- *Dura-Mesh*® shell resists collapsing so mask lasts longer
- Available in two sizes to fit most workers
- NIOSH certified to have a filter efficiency of 95% or greater against particulates free of oil
- 10 respirators per box
- Sold per box

Order No.	Mfg. No.	Description
N95		
SAM861	M2701N95	Small
SAM860	M2700N95	Medium/Large
R95		
SAM863	M2741R95	Small
SAM862	M2740R95	Medium/Large



7700 SERIES HALF MASK RESPIRATOR

- Non-allergenic silicone facepiece material conforms to facial features and doesn't harden with age
- Easy to clean, extremely durable and resists distortion ensuring a better fit
- Contoured sealing flange and cradle suspension system eliminates discomfort caused by pressure points on facial nerves
- Minimal dead air space improves worker comfort by limiting rebreathing of exhaled air
- Direct cartridge to facepiece seal minimises replacement parts and simplifies maintenance



*New Improved
Head Cradle!*

**Cartridges
not included**

NORTH

by Honeywell

Order No.	Mfg. No.	Size
ZC352	770030S	Small
SM802	770030M	Medium
SA788	770030L	Large

5400 SERIES LOW MAINTENANCE FULL FACEPIECE RESPIRATOR

- Elastomer material with high chemical resistance
- Oral nasal cup reduces fogging and lessens dead air space to improve comfort
- Hard-coated polycarbonate lens provides over 200° field vision



**Cartridges
not included**

NORTH

by Honeywell

Order No.	Mfg. No.	Size
SAH792	54001S	Small
SAH791	54001	Medium/Large

5500 SERIES LOW MAINTENANCE HALF MASK RESPIRATOR

- Non-allergenic elastomer for comfort and fit
- Contoured sealing flange eliminates discomfort
- Minimal dead air space improves worker comfort by limiting rebreathing of exhaled air
- Direct cartridge to facepiece seal minimises replacement parts and simplifies maintenance

**Cartridges
not included**



*New Improved
Head Cradle!*

NORTH

by Honeywell

Order No.	Mfg. No.	Size
SM890	550030S	Small
SM891	550030M	Medium
SM892	550030L	Large

7600 SERIES FULL FACEPIECE RESPIRATOR

- Silicone facepiece material conforms to facial features and doesn't harden with age
- Easy to clean and resists distortion
- Protects the wearer's eyes and face against irritating gases, vapors and flying objects
- Oral nasal cup reduces fogging and lessens dead air space to improve comfort
- Speaking diaphragm makes communication easy
- Five-strap harness provides an effective and comfortable facepiece to face seal
- Hard-coated polycarbonate lens provides over 200° field vision



**Cartridges
not included**

NORTH

by Honeywell

Order No.	Mfg. No.	Size
SM893	76008AS	Small
SI777	76008A	Medium/Large

RESPIRATOR CLEANING KIT

- Double-sided pail 15 L
- Cleaning brush
- Vacuum bulb
- Closing stickers to seal storage bags
- Sanitizer cleaner A-33, 90 per pouch/bucket
- 45 storage bags

Order No. SAN697
Mfg. No. RCK7677

NORTH

by Honeywell



Respiratory

BACKPACK ADAPTER

- Backpack adapter allows users to locate cartridges and filters out of the work zone
- Is easily adaptable to all North full facepiece and half mask air-purifying respirators
- Attaches to the facepiece cartridge connector
- Ideal for tight or highly heated work places
- Like an extension cord for cartridges

Order No. SA0679
Mfg. No. BP1002



by Honeywell



Shown here with half mask and cartridge, not included

7190N99 LOW MAINTENANCE RESPIRATOR

- Patented coaxial valving system to make it the coolest
- Patented process helps avoid the uncomfortable build-up of heat and moisture common in disposable respirators
- Designed for welding, as the swept-back profile fits easily under a welding helmet
- Can also be used for many applications with solid particulates and non-oil based aerosols if the hazard ratio is less than 10
- Filter is replaceable
- 42CFR84 approved



SA847



by Honeywell

Order No.	Mfg. No.	Description
SA847	7190N99	Half Mask N99
SM897	719009N99A	Replacement filter 2/pkg



by Honeywell



7900 EMERGENCY ESCAPE RESPIRATORS

- Easy to use, emergency escape mouthpiece respirators
- Disposable, no need for a maintenance program
- SM898 is NIOSH approved for protection during escape only from atmospheres containing chlorine, chlorine dioxide, sulfur dioxide and hydrogen sulfide
- SM899 is NIOSH approved for respiratory protection during escape only from atmospheres containing ammonia

NOTE: OSHA prohibits use of disposable respirators in asbestos environments

Order No.	Mfg. No.	Escape from
SM898	7902	Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen sulfide
SM899	7904	Ammonia

KLETON

See Pages 376 to 379 for Our Kleton Line of Trucks & Carts

Quality & Value Built into Every Product!



GAS & VAPOUR CARTRIDGES

• Sold per package

NORTH

by Honeywell

Cartridges	Order No.	Mfg. No.	Description	Qty/ Pkg	Qty/ Case
	SM900	75SC	<i>Defender™</i> Multi-Purpose Cartridges are approved for protection against organic vapours, chlorine, hydrogen chloride, sulfur dioxide, hydrogen sulfide (Escape), hydrogen fluoride, chlorine dioxide, ammonia, methylamine and formaldehyde	2	18
	ZD796	N75001	Organic Vapour Cartridge	2	18
	SM901	N75002	Acid Gas Cartridge	2	18
	SM889	N75003	Organic vapour, chlorine, hydrogen chloride, sulfur dioxide, hydrogen fluoride, chlorine dioxide cartridge	2	18
	SM903	N75004	Ammonia, methylamine cartridge	2	18
	SM905	N750052	Mercury vapour, chlorine cartridge with End-of-service-indicator (ESLI)	2	18

COMBINATION GAS & VAPOUR CARTRIDGES & P100 PARTICULATE FILTERS

• Sold per package

NORTH

by Honeywell

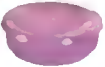
Cartridges	Order No.	Mfg. No.	Description	Qty/ Pkg	Qty/ Case
	SM906	75SCP100	<i>Defender™</i> Multi-Purpose Cartridge and P100 Any Particulates Filter - 99.97% minimum filter efficiency - are approved for protection against organic vapours, chlorine, hydrogen chloride, sulfur dioxide, hydrogen sulfide (escape), hydrogen fluoride, chlorine dioxide, ammonia, methylamine and formaldehyde	2	12
	SM797	7581P100	Organic vapour cartridge and P100 Particulates filter - 99.97% minimum filter efficiency	2	12
	SM908	7582P100	Chlorine, hydrogen chloride, sulfur dioxide, hydrogen fluoride, chlorine dioxide, formaldehyde cartridge and P100 any particulates filter - 99.97 % minimum filter efficiency	2	12
	SI782	7583P100	Organic vapours, chlorine, hydrogen chloride, sulfur dioxide, hydrogen fluoride, chlorine dioxide cartridge and P100 any particulates filter - 99.97% minimum filter efficiency	2	12
	SM910	7584P100	Ammonia, methylamine cartridge and P100 any particulates filter - 99.97% minimum filter efficiency	2	12
	SM912	75852P100	Mercury vapours, chlorine cartridge and P100 any particulates filter - 99.97% Minimum filter efficiency, with End-Of-Service-Indicator (ESLI)	2	12

Respiratory

PARTICULATE FILTERS

• Sold per package



Filters	Order No.	Mfg. No.	Description	Qty/ Pkg	Qty/ Case
	SM913	7580P100	P100 any particulate filter (HEPA) - 99.97% minimum filter efficiency	2	24
	SM914	75FFP100	Pancake P100 any particulate filter (HEPA) 99.97% minimum filter efficiency. NOTE: This P100 filter can be assembled to any gas/vapour cartridge, except <i>Defender™</i> , by using a 7500-35 adaptor	2	50
	SM907	7531N95	N95 Non-oil particulate filter assembly - 95% minimum filter efficiency, includes 7506N95 Prefilter, N7500-27 Filter Cover, and N7500-15 Filter Holder	2	12
	SM909	7531N99	N99 Non-oil particulate filter assembly - 99% minimum filter efficiency, includes 7906N99A-12 Prefiler, N7500-27 Filter Cover, and N7500-15 Filter Holder	2	12
	SM915	7506N95	N95 Non-oil Particulate Prefilters - 95% Minimum filter efficiency. NOTE: This Prefilter can be assembled to any gas/vapour Cartridge (including 3000 Series) by using a N7500-27 filter cover	10	12
	SM916	7506N99	N99 Non-oil Particulate Prefilters - 99% Minimum filter efficiency. NOTE: This Prefilter can be assembled to any gas/vapour Cartridge (including 3000 Series) by Using a N7500-27 filter cover	10	12

ACCESSORIES

• Sold per package



Accessories	Order No.	Mfg. No.	Description	Qty/ Pkg	Qty/ Case
	SM917	N750035	Adaptor for assembly of a 75FFP100 Pancake Filter to a gas and vapour cartridge (except <i>Defender™</i> Cartridge)	1	24
	SM918	N750015	Filter holder for 3" filters	1	24
	SA798	N750027	Seal Check/Filter Cover	1	24
	SM919	N750029	Shower Cap for 7580P100 Filter	1	24

THREADED CARTRIDGES

This icon indicates selected *Survivair*® products that will accept threaded (S-Series) cartridges



SURVIVAIR® VALUAIR® PLUS HALF-MASK RESPIRATOR

Great value and easy to adjust. The *Valuair*® Plus series provide an excellent choice for limited use and limited life applications. *Valuair*® combines NIOSH-approved protection with low breathing resistance and the comfort of more expensive respirators.

- Thermoplastic elastomer facepiece
- Soft sealing flange and forward angled nose piece easily accommodate eyewear
- Perspiration port
- Easy to adjust, 3-piece sliding suspension
- Facepiece replacement parts are available

Recommended use: Ideal for limited use and limited life applications without sacrificing comfort and fit.



Cartridges not included



Order No.	Mfg. No.	Size
SAM214	301000	Small T-series
SAM215	302000	Medium T-series
SAM216	303000	Large T-series

SURVIVAIR® PREMIER® HALF-MASK RESPIRATORS

Low breathing resistance for maximum comfort. One of the easiest breathing respirators of its type, the *Survivair*® Premier® incorporates a perspiration port to reduce facepiece slippage and skin irritation. This high quality, silicone respirator includes a soft sealing flange with rolled edges for increased wearer comfort.

- Elastic head straps adjust at the crown for easy fit and unobstructed vision
- Low profile nosepiece allows for compatibility with eyewear
- Lower breathing resistance than most other available models
- Low breathing resistance for maximum comfort

Recommended use: Ideal for professional users seeking comfort.



Cartridges not included



Order No.	Mfg. No.	Size
SAM217	311000	Small T-series
SAM218	312000	Medium T-series
SAM219	313000	Large T-series

SURVIVAIR® PREMIER® PLUS HALF-MASK RESPIRATOR

Triple flange design = superior fit, comfort and protection. The *Survivair*® Premier® Plus is our top-of-the-line half-mask respirator. Made of soft silicone, it is extremely comfortable, flexible and durable.

- A triple flange fits a wide variety of facial types and provides the ultimate in comfort and superior fit
- Wide, wraparound, pleated silicone facepiece fits a large variety of facial types
- Lateral placement of exhalation valve and cartridge ports enhances field of vision
- Cradle suspension with four-point floating yoke eliminates pressure points to enhance comfort
- Ideal for use where extended wear is required



Cartridges not included



Order No.	Mfg. No.	Size
SAM220	321000	Small T-series
SAM221	322000	Medium/Large T-series

BAYONET CARTRIDGES

This icon indicates selected *Survivair*® products that will accept bayonet (T-Series) cartridges



SURVIVAIR® OPTI-FIT™ FULL FACEPIECE RESPIRATORS

Optimum fit, comfort and superior optics in a full face respirator. The *Opti-Fit*™ offers the ultimate in performance and affordability. With features usually reserved for more expensive respirators, the *Opti-Fit*™ can help you get the most from your respiratory protection budget. *Opti-Fit*™ features a distortion-free lens with exceptional view. Lightweight construction reduces head and neck stress even during extended wear. Three sizes fit almost any facial type.

- Comfortable, durable silicone skirt and five-strap suspension
- Nose cup is a standard feature to prevent fogging
- Lens is replaceable and treated with an anti-scratch coating



Cartridges not included



Order No.	Mfg. No.	Size
S-SERIES		
SAM922	752000	Small
SAM923	762000	Medium
SAM924	772000	Large
T-SERIES		
SAM925	758000	Small
SAM926	768000	Medium
SAM927	778000	Large

SURVIVAIRMAX™ FULL FACEPIECE RESPIRATORS

Maximise your choice of headgear. *SurvivairMax*™ respirators offer an excellent field of vision, maximising safety, comfort and wearer acceptance. Available with a choice of three headgear styles - five-strap, *Tite-Seal*® or non-slip mesh for hard hat use.

- High-grade soft silicone facepieces available in three sizes
- Double-scaling flange for optimum fit
- Distortion-free lens with anti-fog and anti-scratch coatings provide outstanding optical clarity in the most demanding environments
- Simple disassembly and reassembly for ease of maintenance
- Optional floating prescription lens insert for spectacle wearers



Cartridges not included



Order No.	Mfg. No.	Size
S-SERIES (ECONOMY)		
SAM223	801500	Small, 5-Strap
SAM224	802500	Medium, 5-Strap
SAM225	803500	Large, 5-Strap
T-SERIES (ECONOMY)		
SAN366	851000	Small, 5-Strap
SAN367	852000	Medium, 5-Strap
SAN368	823000	Large, 5-Strap
T-SERIES (REGULAR)		
SAM226	821000	Small, 5-Strap
SAM227	822000	Medium, 5-Strap
SAM228	823000	Large, 5-Strap
SAM229	831000	Small <i>Tite-Seal</i> ™
SAM230	832000	Medium <i>Tite-Seal</i> ™
SAM231	833000	Large <i>Tite-Seal</i> ™

CARTRIDGES & FILTERS

We have your application covered with a full range of air purifying cartridges and filters!

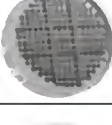
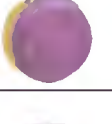
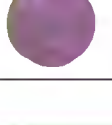
The introduction of 42CFR 84 NIOSH approved filters and combination cartridges for the *ValuAir® Plus*, *Premier®* and *Premier® Plus* Series represent the latest in air purifying technology. Choose from the contaminant specific styles or *Uni-Sorb™* multi-use cartridge engineered to meet NIOSH standards for multiple contaminant exposures. All cartridges feature the audible locking bayonet connection for confirmed attachment. Designed to offer low inhalation resistance for easier breathing and less fatigue and a low profile that won't interfere with vision. Combination cartridges also available. Sold in pairs. Retainer covers are to be used with cartridge and filter. Filter base is to be used with retainer cover.



LOW PROFILE P100 FILTER

Workers breathe easier in the lightweight filters.

Offers the lowest breathing resistance of any small P100 filter in the industry. Its lightweight, ultra-low profile and sophisticated design features combine to make it the ideal choice for applications that require high-efficiency protection from particulate contaminants. Provides a minimum of 99.97% filter efficiency against a wide range of oil and non-oil based particles, including lead, asbestos, cadmium and other contaminants. Use this versatile filter for welding, brazing, metal pouring, torch cutting, soldering, pharmaceutical manufacturing or other applications. Bayonet-style cartridge connections eliminate the potential for cross-threading cartridges. Cartridge fits the *Opti-fit™* respirators and the *Survivair™* 8000 series full facepiece respirators.

Description	Approval For	NIOSH Approval No.	Order No.	Mfg. No.	Pairs/ Case
CARTRIDGES, SOLD PER PAIR					
	Organic Vapours	 TC-23C-737 (Half-Mask)	SAM265	T100100	3
		 TC-23C-1890 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)			
	Ammonia/Methylamine	 TC-23C-287 (Half-Mask)	YB579	B100100	3
		 TC-23C-1782 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)			
	Acid Gas/Formaldehyde	 TC-23C-735 (Half-mask)	SAM268	T100400	3
		 TC-23C-1897 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)			
	Acid Gas/Formaldehyde	 TC-23C-422 (Half-Mask)	SAM934	B100400	3
		 TC-23C-1785 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)			
	Acid Gas/Formaldehyde	 TC-23C-736 (Half-mask)	SAM267	T100300	3
		 TC-23C-1898 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)			
	Acid Gas/Formaldehyde	 TC-23C-318 (Half-Mask)	SAM933	B100300	3
		 TC-23C-1784 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)			
	Acid Gas/Formaldehyde	 TC-23C-741 (Half-mask)	SAM266	T100200	3
		 TC-23C-1899 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)			
	Uni-Sorb™ Multi-contaminant	 TC-23C-430 (Half-Mask)	SAM932	B100200	3
		 TC-23C-1783 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)			
	Mercury Vapours or Chlorine	 TC-23C-1725 (Half-mask)	SAM212	T100800	3
		 TC-23C-1900 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)			
	Mercury Vapours or Chlorine	 TC-23C-1803 (Half-Mask)	SAM936	100800	3
		 TC-23C-1806 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)			
	Mercury Vapours or Chlorine	TC-23C-1935 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)	SAM270	T100600	3
		TC-23C-1483 (Half-Mask)			
	Mercury Vapours or Chlorine	TC-23C-1786 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)	SAM935	100600	3

COMBINATION CARTRIDGES, SOLD PER PAIR

	Organic Vapour Cartridge w/P100 Filter	Organic Vapours P100		TC-84A-238 (Half-mask) TC-84A-2650 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)	SAM273	T105110	2
	Organic Vapour Acid Gas Cartridge w/P100 Filter	Organic Vapours Chlorine / Sulfur Dioxide Chlorine Dioxide Hydrogen Fluoride / Hydrogen Sulfide (escape) P100		TC-84A-242 (Half-mask) TC-84A-2652 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)	SAM274	T105310	2
	Uni-Sorb™ Multi-contaminant Cartridge w/P100 Filter	Organic Vapours / Ammonia Methylamine / Chlorine Hydrogen Chloride / Sulfur Dioxide / Chlorine Dioxide / Hydrogen Fluoride / Hydrogen Sulfide (escape) / Formaldehyde P100		TC-84A-246 (Half-mask) TC-84A-2654 (<i>Opti-Fit™</i> , <i>SurvivairMax™</i>)	SAM275	T105810	2



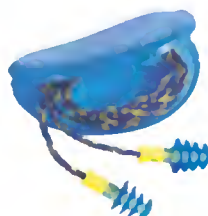
FILTERS, SOLD PER PAIR

Cartridges	Description	Approval For	NIOSH Approval No.	Order No.	Mfg. No.	Pairs/ Case
	N95, Solid and Non-Oil Based Aerosol	95% efficient against particulate aerosols free of oil	 TC-84A-629 (Half-mask)	SAM277	T106010	12
			 TC-84A-2632 (<i>Opti-Fit™, SurvivairMax™</i>)			
	N99, Solid and Non-Oil Based Aerosol	95% efficient against particulate aerosols free of oil	 TC-84A-1427 (Half-Mask)	SAM938	106010	12
			 TC-84A-1420 (<i>Opti-Fit™, SurvivairMax™</i>)			
	R95, Solid, Liquid Aerosol and Oil Mist	95% efficient against all particulate aerosols	 TC-84A-4182 (Half-mask)	SAO702	T117010	12
	P100 HEPA, Solid Liquid Aerosol and Oil Mist	99.97% efficient against all particulate aerosols	 TC-84A-236 (Half-mask)	SAM272	T105005	5
			 TC-84A-2649 (<i>Opti-Fit™, SurvivairMax™</i>)			
			 TC-84A-1239 (Half-Mask)	SAM937	105005	5
			 TC-84A-1242 (<i>Opti-Fit™, SurvivairMax™</i>)			

ACCESSORIES, SOLD INDIVIDUALLY

Cartridges	Description	Approval For	Order No.	Mfg. No.	Qty/ Case
	Filter Retainer Cover	<i>Valuair®, Premier®, Premier® Plus and SurvivairMax™</i> respirators	 SAM259	14900975	10
			 SAP401	140170	10
	Filter Base	<i>Valuair®, Premier®, Premier® Plus and SurvivairMax™</i> respirators	 SAM257	14900578	10
			 SAP402	B140074	10

WE ARE PLEASED TO OFFER THE COMPLETE LINE OF
SPERIAN PERSONAL PROTECTION EQUIPMENT.



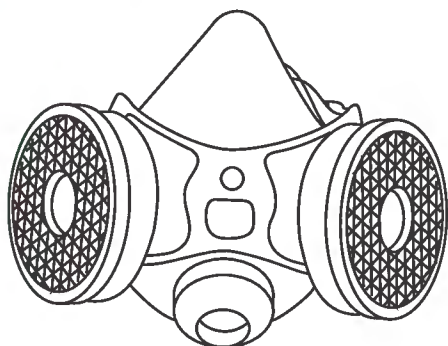
FILTER DEFINITIONS:

- N - For solid particulates and non-oil aerosols
- R - For solid particulates and degrading oil-based aerosols. "Use Limitations"
- P - For all solid particulates and degrading oil-based aerosols

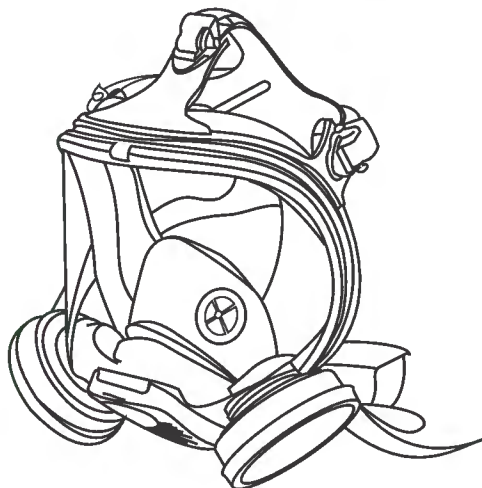
THREE MINIMUM EFFICIENCY LEVELS: 95%, 99%, 99.97%

- 95% Minimum efficient - N95, R95, or P95
- 99% Minimum efficient - N99, R99, or P99
- 99.97% Minimum efficient - N100 or P100

HALF MASK RESPIRATOR

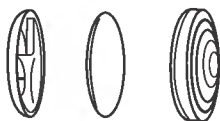


FULL FACE RESPIRATOR



PARTICULATE FILTERS

- N95
- N99
- N100
- P95
- P99
- P100
- R95
- R99



CHEMICAL CARTRIDGES

- Organic Vapour
- Acid Gas
- Ammonia and Methylamine
- Organic Vapour and Acid Gas
- Formaldehyde
- Mercury Vapour and Chlorine
- Multi-Gas



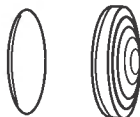
CHEMICAL/P100 PARTICULATE COMBINATION CARTRIDGES

- Organic Vapour/P100
- Acid Gas/P100
- Ammonia and Methylamine/P100
- Organic Vapour and Acid Gas/P100
- Formaldehyde/P100
- Mercury Vapour and Chlorine/P100
- Multi-Gas/P100



PARTICULATE PREFILTER FOR CHEMICAL CARTRIDGES

- N95
- N99
- N100
- P95
- P99
- P100
- R95
- R99
- Filter Cover



SYSTEM MAY VARY
DEPENDING ON MANUFACTURER.
PLEASE CONTACT A SALES REPRESENTATIVE
FOR MORE INFORMATION.

3M™ MAINTENANCE-FREE PAINT SPRAY/PESTICIDE RESPIRATOR

5000 series respirator offers workers greater comfort, convenience and performance.

Pre-assembled so there are no spare parts to replace.

The cradle suspension holds the respirator in place with minimal pressure to the back of the worker's neck and the bridge of his or her nose.

Features a low profile facepiece with organic vapour cartridge for a wider field of vision and even greater comfort while wearing glasses or goggles. Available in three custom sized designs: in small, medium or large for maximum comfort. Includes the **5000 series** half mask plus the added protection of an easy-to-install prefilter that is approved for paint spray, pesticides and particulates. Packaged with one pair of 5P71 P95 prefilter and one pair of prefilter retainers. NIOSH approved.



Order No.	Mfg. No.	Size
SE884	51P71	Small
SE406	52P71	Medium
SE885	53P71	Large

3M™ MAINTENANCE-FREE GAS & VAPOUR RESPIRATORS

Provides the same features as the Paint Spray/Pesticide Respirator.

The respirators are colour coded by size and NIOSH/MSHA approved. Replaceable prefilters eliminate the need to replace the entire respirator.



Order No.	Mfg. No.	Size
ORGANIC VAPOUR NIOSH/MSHA APPROVAL NO. TC-23C-859		
SI937	5101	Small
SI938	5201	Medium
SI939	5301	Large
ORGANIC VAPOUR/ACID GAS NIOSH/MSHA APPROVAL NO. TC-23C-865		
SI940	5103	Small
SI941	5203	Medium
SI942	5303	Large

PREFILTERS & ACCESSORIES

5N11 N95 Particulate Prefilter: NIOSH certified prefilters offer particulate protection against certain non-oil containing aerosols. Minimum 95% filter efficiency. Advanced filter construction reduces linting, helping to ensure exacting results during painting and refinishing operations. Low-profile and lightweight design for improved comfort and worker acceptance. For use on **6000 series** cartridges with prefilter retainer. Use for solids and non-oil based particles including paint sprays (with appropriate gas and vapour cartridges).

5P71 P95 Particulate Prefilter: Offers simplicity and ease of use while helping to provide reliable worker protection against certain oil and non-oil containing aerosols. NIOSH certified for providing a minimum filter efficiency of 95%. P-series prefilter features Advanced Electret Media, appropriate for both oil and non-oil containing environments with extended time use limitations. Advanced electrostatically charged microfibres allow for a low profile design and easier breathing filter. Can be used with **6000 series** cartridges with prefilter retainer.

PREFILTERS, Sold per package	Description	Approval For	Order No.	Mfg. No.	Qty/Pkg.
	5N11 N95 Prefilter	Solids and non-oil based particles including paint sprays with appropriate gas and vapour cartridges.	SE913	5N11	10
	5P71 P95 Prefilter	Oil and non-oil based particles including paint sprays and pesticides with appropriate gas and vapour cartridges.	SE914	5P71	10
ACCESSORIES, Sold per package					
	Prefilter Retainer	Use with N95 and P95 prefilters.	SE915*	501	1
	Prefilter Adaptor	Use with 2000 series filters and 7093 hard shell filter (see page 121).	SE916*	502	1



* Sold individually. Need two retainers or adaptors per respirator.

3M™ 6000 SERIES HALF FACEPIECE LOW-MAINTENANCE RESPIRATOR

The **6000 Series** respirator is the lightest half mask respirator available. The soft, thermoplastic facepiece is extremely comfortable and the easy-to-adjust headstraps add to worker comfort. Low profile design gives workers better visibility and permits comfortable wearing of safety glasses. Dispose of the cartridges/filters when used to capacity. The facepiece can be used over and over by simply washing as directed. NIOSH/MSHA approved in three facepiece sizes. Supplied with reclosable storage bag.



REPLACEMENTS PARTS, Sold per package

Order No.	Mfg. No.	Size
SE886	6100	Small
SE887	6200	Medium
SE888	6300	Large

Order No.	Mfg. No.	Description	Qty/Pkg.
SAI579	6889	Exhalation valves	10
SR188	6893	Inhalation valves	40
SR190	6895	Inhalation gaskets	20
SAI583	6281	Head harness	5

3M™ 7500 SERIES ULTIMATE REUSABLE HALF FACEPIECE RESPIRATOR

- Advanced silicone material provides a softer feel on the face
- Unique adjustment design helps reduce pressure points on the face
- Dual-mode head harness, option of wearing in traditional or drop-down mode
- Durable and heat resistant plastics
- Cool FlowTM exhalation valve for easier breathing and helps reduce heat and moisture build-up
- NIOSH Approved



REPLACEMENT PARTS
Sold per package

Order No.	Mfg. No.	Size
SAG264	7501	Small
SAG265	7502	Medium
SAG266	7503	Large

Order No.	Mfg. No.	Description	Qty/ Pkg.
SAI635	7581	Head harness	5
SAI636	7582	Inhalation valves	10
SAI637	7583	Exhalation valves	10
SAI638	7586	Cartridge filter holders	5

Quick Reference Guide



Quick Reference Guide				Cool Flow™ Valve	M-Nose Clip	Face Seal	Advanced Electret Media	Odour-Removing Filter Material	Cake Resistant Filter Material	Straps	P Series Filter
											
Order No.	Mfg. No.	Class	Description								
SE906	2071	P95	Filter				✓				
SE907	2076	P95	Filter with Hydrogen Fluoride				✓	✓			✓
SE908	2078	P95	Filter with Acid Gases Relief				✓	✓			✓
SE909	2091	P100	Filter				✓				✓
SE910	2096	P100	Filter with Acid Gases Relief				✓	✓			✓
SE911	2097	P100	Filter with Organic Vapour Relief				✓	✓			✓
SE912	7093	P100	Hard shell Filter				✓				✓

3M™ 6000 SERIES FULL FACEPIECE RESPIRATORS

Providing low-maintenance, user comfort, convenience and easier breathing.

UNIQUE CENTRE ADAPTER

- Directs exhaled breath and moisture downward
- Smooth surface allows for quick and easy cleaning
- Helps reduce debris from depositing in valve areas
- NIOSH approved

3M™ COOL FLOW™ EXHALATION VALVE

- Cool Flow™ valve design helps make breathing easier
- Helps reduce heat and moisture build-up in the facepiece
- Helps provide cool, dry comfort

LENS

- Wide field of vision helps provide excellent visibility
- Integrated optical correction limits distortion as you look from left to right

COMFORT

- Lightweight, well-balanced
- Silicone face seal enhances comfort and durability
- Available in three sizes (small, medium, large) to comfortably fit many face sizes

Order No.	Mfg. No.	Size
SE889	6700	Small
SE890	6800	Medium
SE891	6900	Large



ACCESSORIES FOR FULL FACEPIECE RESPIRATORS Sold per package

Order No.	Mfg. No.	Description	Qty/ Pkg.
SAI578	6878	Spectacle Kit	1
SI946	6885	Clear Lens Covers	25
SI947	6886	Tinted Lens Covers	25

REPLACEMENTS PARTS FOR FULL FACEPIECE Sold per package

Order No.	Mfg. No.	Description	Qty/ Pkg.
SAI579	6889	Exhalation Valves	10
SAN499	6864/37000	Centre Adapter Assembly	1
SR188	6893	Inhalation Valves	40
SAI581	6894	Nosecup Assembly	1
SR190	6895	Inhalation Gaskets	20
SR189	6897	Head Harness Assembly	1
SAI584	6898	Lens Assembly	1
SAI585	6899	Lens Frame Kit	1

3M™ 7800 SERIES FULL FACEPIECE RESPIRATORS

- Double-flap face seal
- Nosecup and six adjustable straps (two overhead straps)
- Silicone facepiece with large face shield for excellent visibility
- Scratch-resistant polycarbonate lens
- Speaking diaphragm for easy, clear communications
- Lens covers are also available
- Tinted lens is for outdoor use
- NIOSH approved



Order No.	Mfg. No.	Size
SG534	7800(S)	Small
SG535	7800(M)	Medium
SG536	7800(L)	Large

REPLACEMENTS PARTS FOR FULL FACEPIECE Sold per package



Order No.	Mfg. No.	Description	Qty/ Pkg.
SAI640	7282	Inhalation Valves	50
SAI641	7283	Exhalation Valves	10
SAI639	701	Cartridge Filter Adapters	2
SR190	6895	Inhalation Gaskets	20
SAI642	7884	Lens	1
SAI643	7885	Frame Kit for Lens	1
SAI644	7887	Gaskets for Inhalation Valves	2
SAF820	7893S	Head Strap Assembly	1

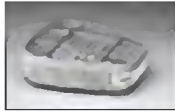
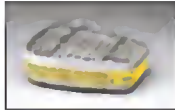
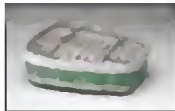
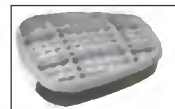
ACCESSORIES FOR FULL FACEPIECE RESPIRATORS Sold per package

Order No.	Mfg. No.	Description	Qty/ Pkg.
SAI645	7894	Spectacle Kit	1
SI948	7899-25	Clear Lens Covers	25
SI949	7986	Tinted Lens Covers	25



Respiratory

3M™ 6000 & 7000 SERIES REPLACEMENT CARTRIDGES 3M

CARTRIDGES Sold per package	Description	Approval For	Order No.	Mfg. No.	Qty/ Pkg.
	Organic Vapours	Organic Vapours	SE892	6001	2
	Acid Gas	Chlorine/Hydrogen Chloride/ Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Sulfide (escape only)	SE893	6002	2
	Organic Vapours/ Acid Gas	Organic Vapours/Chlorine/Hydrogen Chloride/Sulfur Dioxide/Hydrogen Fluoride/ Hydrogen Sulfide (escape only)	SE894	6003	2
	Ammonia/ Methylamine	Ammonia/Methylamine	SE895	6004	2
	Formaldehyde/ Organic Vapours	Formaldehyde and certain organic vapours	SE896	6005	2
	Multi-Gas/ Vapour	Organic Vapours/Chlorine/Chlorine Dioxide/ Hydrogen Chloride/ Sulfur Dioxide/ Hydrogen Fluoride/Hydrogen Sulfide (escape only)/ Ammonia/Methylamine/Formaldehyde	SE897	6006	2
	Mercury Vapour/ Chlorine Gas	Mercury Vapour/Chlorine	SE898	6009	2
	Organic Vapours/ P100	Organic Vapours permanently pre-attached P100 prefilter*	SE899	60921	2
	Acid Gas/P100	Chlorine/Hydrogen Chloride Sulfur Dioxide/Chlorine Dioxide/Hydrogen Sulfide (escape only) permanently pre-attached P100 prefilter*	SE900	60922	2
	Organic Vapour/ Acid Gas/P100	Organic Vapours/Chlorine/Hydrogen Chloride/Sulfur Dioxide/Hydrogen Fluoride/Hydrogen Sulfide (escape only) permanently pre-attached P100 prefilter*	SE901	60923	2
	Ammonia/ Methylamine/P100	Ammonia/Methylamine/permanently pre-attached P100 prefilter*	SE902	60924	2
	Formaldehyde/ Organic Vapour/ P100	Formaldehyde and certain organic vapours permanently pre-attached P100 prefilter* (OSHA regulations require gas proof goggles be worn with half mask respirators when used against formaldehyde)	SE903	60925	2
	Multi-Gas/ Vapour/P100	Organic Vapours/Chlorine/Chlorine Dioxide/Hydrogen Chloride/Ammonia/Methylamine/ Sulfur Dioxide/Hydrogen Fluoride/Hydrogen Sulfide (escape only)/ Formaldehyde/permanently pre-attached P100 prefilter*	SE904	60926	2
	Mercury Vapour/ Chlorine/P100	Mercury Vapour/Chlorine/permanently pre-attached P100 prefilter*	SE905	60929	2

*At least 99.97% efficient against solid and liquid aerosols including oils

3M™ FILTERS

2071 P95 Particulate Filter: Features advanced filtration technology which provides a lightweight, easy breathing combination not found in fibreglass containing filters. Well suited for a wide range of oil and non-oil based particulate contaminants. Certified to have at least 95% filter efficiency against solid and liquid particles. This filter is ideal for grinding, welding, sanding, sawing, sweeping, bagging or as a prefilter for certain chemical exposures.

2076 P95 Particulate/Hydrogen Fluoride with Nuisance Level Acid Gas Relief:

Features 3M™ Advanced Electret Media making it easier to breathe. Suited for a wide range of oil and non-oil based particulate contaminants, hydrogen fluoride and nuisance levels of acid gases. Hydrogen Fluoride gas up to 10 times OSHA PEL. Acid gases such as sulfur dioxide and/or chlorine below the OSHA PEL or applicable government standards, whichever is lower against solid and liquid particles and metal fumes produced from welding, brazing, cutting and other operations involving heating of metals.



2000 SERIES/HARD SHELL FILTERS, Sold per package

2078 P95 Particulate Filter with Nuisance Level Acid Gas and Organic Vapour Relief: Certified to have at least 95% filter efficiency. It is excellent for environments where oil and non-oil based particles are present, as well as with low levels (below OSHA PEL or applicable government standards, whichever is lower) of certain nuisance level organic vapours and acid gases. Features advanced electret media technology providing a lightweight and easy breathing combination. Filter contains no components made from fibreglass.

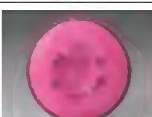
2091 P100 Filter: Lightweight, flexible, easy breathing design makes this an ideal filter to use for welding, grinding, lead and asbestos abatement.

2096 P100 Particulate Filter with Nuisance Level Acid Gas Relief: A chemical absorbent provides relief from nuisance level (below OSHA PEL or applicable government standards, whichever is lower) odours generated from chlorine, sulfur dioxide and hydrogen fluoride. Used in aluminum reduction, chemical processing, coal fired plants, glass etching, paper mills and the petrochemical industry.

2097 P100 Particulate Filter with Nuisance Level Organic Vapour Relief: Used largely for welding, this filter is recommended for ozone protection up to 10 times OSHA PEL and welding odour relief. Chemical absorbent removes organic vapour/welding odours below the OSHA PEL or applicable government standards, whichever is lower.

7093 P100 Hard Shell Filter: Low-profile, compact design helps provide workers with an improved field of vision. Versatile filter for protection against many airborne particles including dusts, fumes, mists, radionuclides, asbestos-containing dusts and mists. Can be used with a variety of facepieces, both in half face and full face configurations.

NOTE: 3M™ recommended for relief against nuisance levels of organic vapour and acid gases. Nuisance level organic vapour and acid gas refers to concentrations not exceeding OSHA PEL or applicable government occupational exposure limits, whichever is lower. Not NIOSH-approved for organic vapours or acid gases. Do not use for respiratory protection against organic vapours or acid gases (except hydrogen fluoride).

Filters	Description	Approval For (Possible Applications)	Order No.	Mfg. No.	Qty/ Pkg.
	2071 P95 Filter	Grinding, sanding, bagging, welding, other oily/dusty operations. At least 95% efficient against solid and liquid particles including those containing oil.	SE906	2071	2
	2076HF P95 Filter w/Hydrogen Fluoride	Aluminum smelting, glass etching, chemical manufacturing. At least 95% efficient against solid and liquid particles including those containing oil.	SE907	2076	2
	2078 P95 Filter w/Organic Vapour and Acid Gas	Chemical manufacturing, welding, aluminum smelting. At least 95% efficient against solid and liquid particles including those containing oil.	SE908	2078	2
	2091 P100 Filter	Welding, pharmaceutical manufacturing. At least 99.97% efficient against solid and liquid particles including those containing oil.	SE909	2091	2
	2096 P100 Filter w/Acid Gas	Utility operations, chemical manufacturing aluminum smelting. At least 99.97% efficient against solid and liquid particles including those containing oil.	SE910	2096	2
	2097 P100 Filter w/Organic Vapour	Welding, metal foundry, chemical manufacturing undercoating operations, pharmaceutical manufacturing. At least 99.97% efficient against solid and liquid particles including those containing oil.	SE911	2097	2
	7093 P100 Hard Shell Filter	Welding, pharmaceutical manufacturing. At least 99.97% efficient against solid and liquid particles including those containing oil.	SE912	7093	1

Respiratory

PREFILTERS & ACCESSORIES

5N11 N95 Particulate Prefilter: NIOSH certified prefilters and offer particulate protection against certain non-oil containing aerosols. Minimum 95% filter efficiency. Advanced filter construction reduces linting, helping to ensure exacting results during painting and refinishing operations. Low-profile and lightweight design for improved comfort and worker acceptance. For use on **6000 series** cartridges with prefilter retainer. Use for solids and non-oil based particles including paint sprays (with appropriate gas and vapour cartridges).

5P71 P95 Particulate Prefilter: Offers simplicity and ease of use while helping to provide reliable worker protection against certain oil and non-oil containing aerosols. NIOSH certified for providing a minimum filter efficiency of 95%. **P-series** filter features an advanced electret media, appropriate for both oil and non-oil containing environments with extended time use limitations. Advanced electrostatically charged microfibres allow for a low profile design and easier breathing filter. Can be used with **6000 series** cartridges with prefilter retainer.



Prefilters	Description	Approval For	Order No.	Mfg. No.	Qty /Pkg.
	5N11 N95 Prefilter	Solids and non-oil based particles including paint sprays with appropriate gas and vapour cartridges.	SE913	5N11	10
	5P71 P95 Prefilter	Oil and non-oil based particles including paint sprays and pesticides with appropriate gas and vapour cartridges.	SE914	5P71	10

ACCESSORIES

	Prefilter Retainer	Use with N95 and P95 prefilters.	SE915*	501	1
	Prefilter Adaptor	Use with 2000 series filter	SE916*	502	1

* Sold individually. Need two retainers or adaptors per respirator.

ANTISEPTIC RESPIRATOR WIPE PADS

Used to clean and disinfect respirators and/or other personal protective equipment. Choice of two styles. Standard wipes are for use on facepieces and general clean-up after use. 5" x 8" towelettes are individually packaged, 100 per dispenser box. Available with 70% isopropyl alcohol, or alcohol free. *DisCide*® disinfecting towelettes is proven to kill TB, HIV and Herpes in one minute. Ensures no infectious disease is transferred from mask to face. **Sold per package**

Order No.	Mfg. No.	Description	Wipes/ Pkg.	Pkg/ Case
SD734	759700	Standard wipes, 70% alcohol	100	10
SD735	759701	Standard wipes, alcohol free	100	10
SD736	759702	<i>DisCide</i> ® Towelettes	160	12
SD737	759703	Plastic wall bracket for <i>DisCide</i> ® canister	-	-



3M™ RESPIRATOR CLEANING WIPES

Used to clean 3M™ elastomeric facepiece respirators. 8" x 10" towelettes are alcohol free and will not damage the facepiece materials.

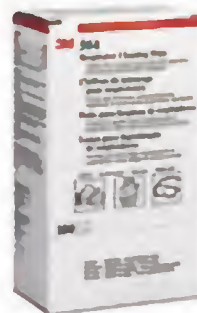
Individually packaged.

100/box.

Sold per box.

Order No. SA1530

Mfg. No. 504



ADVANTAGE® 3000 RESPIRATORS

- Full-face respirator features a wraparound lens combined with a soft, pliable silicone facepiece
- For the utmost in convenience, Advantage® 3000 uses the same cartridges and filters as the Advantage® 200 LS respirator
- Lower breathing resistance; includes a standard nosecup that reduces fogging in low temperatures or high humidity conditions
- Scratch-resistant coating; has been engineered to be optically correct, giving you superior visibility and peripheral vision
- Pre-adjustable straps for a consistent fit, time after time
- Choose between standard rubber harness or Advantage® harness that dons like a catcher's mask
- Meets the performance requirements of ANSI Z87.1.2003
- NIOSH approved



Order No.	Mfg. No.	Size
WITH STANDARD RUBBER HARNESS		
SAG064	10028996	Small
SAG065	10028995	Medium
SAG066	10028997	Large
WITH ADVANTAGE® HARNESS		
SAM909	10031340	Small
SAM910	10031309	Medium
SAM911	10031341	Large

COVER LENS

- Clear, flexible cover lens protects facepiece lens from scratches
- Package of 25, sold per package

Order No.	Mfg. No.	Description
SAM912	10031542	Clear
SAM913	10031543	Smoke

ADVANTAGE® 1000 RESPIRATOR

- Full-face respirator features a flexible wraparound lens
- Offers excellent fit and comfort with increased vision
- Constructed of super-soft black Hycar™ rubber
- Provides the feel and comfort of silicone but with better permeation resistance
- Nosecup reduces lens fogging in low-temp or high-humidity conditions
- Includes a speaking diaphragm for clear, short-range communications
- NIOSH approved



Cartridges not included

FLEXIBLE COVER LENS

- Clear, flexible cover lens protects facepiece lens from scratches
- Package of 25, sold per package

Order No.	Mfg. No.	Description
SAM914	813832	Clear

LENS SHIELDS

- For added impact protection, polycarbonate lens shield snaps into place
- For nuclear personnel, a lens shield provides an additional level of eye protection and an increased beta-radiation protection

Order No.	Mfg. No.	Description
SAM915	806463	Clear shield, small
SAM916	806462	Clear shield, medium/large
SAM917	806465	Tinted shield, small
SAM918	806464	Tinted shield, medium/large



RESPIRATORS

Order No.	Mfg. No.	Size
SAG067	805414	Small
SAG068	805408	Medium
SAG069	805420	Large

ADVANTAGE® 200 LS RESPIRATORS

- Clear blue facepiece subtracts 25% of the weight and adds noticeable softness to give workers more comfort and stability than ever
- AnthroCurve™ sealing surface, which instantly conforms to each wearer's unique facial characteristics
- The unmatched fit and comfort start with a soft, pliable combination of rubber and plastic that provides a virtually customized fit
- Patented MultiFlex® system equalizes pressure on the face-seal area while delivering exceptional stability
- NIOSH approved



Order No.	Mfg. No.	Size
2-PIECE NECK STRAP		
SAG058	815696	Small
SAG059	815692	Medium
SAG060	815700	Large
SINGLE NECK STRAP		
SAG061	815448	Small
SAG062	815444	Medium
SAG063	815452	Large

Respiratory

COMFO CLASSIC® RESPIRATORS

- *Comfo Classic*® respirators feature *SoftFeel*® facepiece material, which is an MSA-exclusive formulation that improves pliability and softness
- Unique face seal design gives wearers an exceptional fit
- NIOSH Approved



COMFO ELITE® RESPIRATORS

- *Comfo Elite*® has a unique sealing surface designed to reduce facepiece slippage
- Black silicone maximises comfort, minimises skin irritation and is resistant to chemicals and facial oils
- NIOSH approved



MSA

Order No.	Mfg. No.	Size
SOFTFEEL® HYCAR™ RUBBER		
SAG070	808075	Small
SAG071	808074	Medium
SAG072	808076	Large
SOFTFEEL® SILICONE		
SAG073	808072	Small
SAG074	808071	Medium
SAG075	808073	Large

MSA

Order No.	Mfg. No.	Size
SAG076	490492	Small
SAG077	490491	Medium
SAG078	490493	Large

ULTRA-TWIN® RESPIRATORS

- *Ultra-Twin*® full-facepiece respirator has an intumed lip around the edge for a secure, comfortable seal against the face
- Large chin cup makes it easy to position
- Five suspension head straps and roller buckles hold the facepiece in place while minimizing hair entanglement
- Wide polycarbonate lens is coated to resist scratching and chemical attack
- Lens is held in place by a two-piece lens ring which is colour-coded to indicate the size of the facepiece
- Standard equipment includes a speaking diaphragm for clear, short-range communications and a nose cup, to reduce lens fogging in low temperatures or high-humidity conditions
- NIOSH approved



Order No.	Mfg. No.	Size
HYCAR™ RUBBER		
SAG079	471298	Small
SAG080	471286	Medium
SAG081	471310	Large
SILICONE		
SAG082	480263	Small
SAG083	480259	Medium
SAG084	480267	Large

MSA

ULTRA ELITE® TWIN-CARTRIDGE RESPIRATORS

- The *Ultra Elite*® facepiece can be used as a twin-cartridge air-purifying respirator for full-face respiratory protection
- Unique lens design provides a high level of peripheral and downward vision
- Available in three sizes; large adjustment tabs for easy donning and doffing
- Two facepiece materials – *SoftFeel*® *Hycar*™ rubber or silicone - to enhance wearer comfort
- A nose cup reduces lens fogging in low temperatures or high-humidity conditions
- Speaking diaphragm in front of the wearer's mouth improves communication so that speech is not blocked
- NIOSH Approved



MSA

Order No.	Mfg. No.	Size
SOFTFEEL® SILICONE, WITH TWIN-CARTRIDGE ADAPTOR		
SAG085	10016755	Small
SAG086	10016756	Medium
SAG087	10016757	Large
SOFTFEEL® HYCAR™ RUBBER, LESS TWIN-CARTRIDGE ADAPTOR		
SAG088	493064	Small
SAG089	493020	Medium
SAG090	493108	Large
SOFTFEEL® SILICONE, LESS TWIN-CARTRIDGE ADAPTOR		
SAG091	493072	Small
SAG092	493028	Medium
SAG093	493116	Large

Note: *Ultra Elite*® facepieces must be fitted with a twin-cartridge adaptor to be used as a twin-cartridge respirator.

TWIN-CARTRIDGE ADAPTOR

- Converts the *Ultra Elite*® facepieces to twin-cartridge respirators

Order No.	Mfg. No.	Description
SAM919	803622	Adaptor

ADVANTAGE® RESPIRATOR CARTRIDGES

- The Advantage® line of particulate, chemical and combination cartridges is NIOSH-approved (to 42 CFR, Part 84)
- Provide lightweight, low-profile performance
- Cartridges fit both 200 LS half-mask and 3000 full-facepiece Advantage® respirators
- Sold per package



Cartridges	Order No.	Mfg. No.	Cartridge Description	Description	Approval For	Notes	Qty/ Pkg.
	SAG094	815355	GMA	Organic Vapours	Organic Vapours	2, 3	2
	SAG095	815362	GMA P100	Organic Vapours/P100	Organic Vapours/P100	2, 3, 4	2
	SAG096	815356	GMB	Acid Gas	Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***	2	2
	SAG097	815363	GMB P100	Acid Gas/P100	Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***	2, 4	2
	SAG098	815357	GMC	Organic Vapours/ Acid Gas	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***	2, 3	2
	SAG099	815364	GMC P100	Organic Vapours/ Acid Gas/P100	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/Hydrogen Chloride/Hydrogen Sulfide***	2, 3, 4	2
	SAG100	815358	GMD	Ammonia/Methylamine	Ammonia/Methylamine	2, 3	2
	SAG101	815365	GMD P100	Ammonia/Methylamine/P100	Ammonia/Methylamine/P100	2, 3, 4	2
	SAG102	815359	GME	Multi-Gas/Vapours	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/Hydrogen Chloride/Hydrogen Sulfide***/ Formaldehyde/Hydrogen Fluoride	2, 3	2
	SAG103	815366	GME P100	Multi-Gas/Vapours/ P100	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/Hydrogen Chloride/Hydrogen Sulfide***/ Formaldehyde/Hydrogen Fluoride/P100	2, 3, 4	2
	SAG104	815641	GMI P100	Organic Vapours/P100	Organic Vapours/P100	2, 4	2
	SAG105	815361	Mersorb	Chlorine/Mercury Vapours	Chlorine/Mercury Vapours	2, 4	2
	SAG106	815368	Mersorb P100	Chlorine/Mercury Vapours/P100	Chlorine/Mercury Vapours/P100	2, 4	2
	SAG107	815369	Low-Profile P100	P100	99.97% filter efficiency level against all particulate aerosols	1, 4	2
	SAG108	816357	N95 Prefilter	N95 Prefilter	95% filter efficiency level against particulate aerosols free of oil		10
	SAG110	815392	N95 Cover	N95 Snap-On Cover	Use with N95 prefilters		2
	SAG109	815397	R95 Prefilter	R95 Prefilter	95% filter efficiency level against all particulate aerosols		2
	SAG111	815401	R95 Cover	R95 Snap-On Cover	Use with R95 prefilters		2

*** Escape Only

FLEXI-FILTER® PADS FOR ADVANTAGE® RESPIRATORS

- Low-profile, flexible pads fit well under a welding hood and with other personal protective equipment
- Great balance and weight distribution for maintaining a good face seal
- Swept-back design provides improved vision and comfort
- Sold per package



Order No.	Mfg. No.	Cartridge Type	Description	Notes	Qty/ Pkg.
SAG112	818342	P100	P100	1, 4	2
SAG113	818343	P100	P100 with Nuisance level Organic Vapours, Ozone removal	1, 4	2
SAG114	818344	P100	P100 with Nuisance level Acid Gas, Hydrogen Fluoride removal	1, 4	2
SAG116	818346	N95	N95	1	2
SAG117	818347	N95	N95 with Nuisance level Organic Vapours removal	1	2
SAG120	818354	P95	P95	1	2
SAG121	818355	P95	P95 with Nuisance level Organic Vapours removal	1	2

**Notes:**

- Do not use in atmospheres containing less than 19.5 % oxygen, in atmospheres containing gases or vapours or in atmospheres immediately dangerous to life and health.
- Do not use in atmospheres containing less than 19.5 % oxygen, or in atmospheres immediately dangerous to life and health.
- Do not wear for protection against organic vapours with poor warning properties or those which generate high heats of reaction with the sorbent material in the cartridge.
- 99.97 % efficient against 0.3 micron DOP.

Respiratory

COMFO® RESPIRATOR CARTRIDGES

- Comfo® respirator cartridges are NIOSH approved (to 42 CFR, Part 84)
- Sold per package



Cartridges	Order No.	Mfg. No.	Cartridge Description	Description	Approval For	Notes	Qty/ Pkg.
	SAG124	464031	GMA	Organic Vapours	Organic Vapours	2, 3	1
	SAG125	815178	GMA P100	Organic Vapours/P100	Organic Vapours/P100	2, 3, 4	1
	SAG126*	815186	GMA P100	Organic Vapours/P100	Organic Vapours/P100	2, 3, 4	1
	SAG127	464032	GMB	Acid Gas	Chlorine/Sulfur Dioxide/Chlorine Dioxide/Hydrogen Chloride/Hydrogen Sulfide***	2	1
	SAG128	815179	GMB P100	Acid Gas/P100 Hydrogen Sulfide***	Chlorine/Sulfur Dioxide/Chlorine Dioxide/Hydrogen Chloride/	2, 4	1
	SAG129	464046	GMC	Organic Vapours/ Acid Gas	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***	2, 3	1
	SAG130	815180	GMC P100	Organic Vapours/ Acid Gas/P100	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***	2, 3, 4	1
	SAG131*	815188	GMC P100	Organic Vapours/ Acid Gas/P100	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***	2, 3, 4	1
	SAG132	464033	GMD	Ammonia/Methylamine	Ammonia/Methylamine	2, 3	1
	SAG133	815181	GMD P100	Ammonia/Methylamine/P100	Ammonia/Methylamine/P100	2, 3, 4	1
	SAG134	492790	GME	Multi-Gas/Vapours	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***/ Formaldehyde/Hydrogen Fluoride	2, 3	1
	SAG135	815182	GME P100	Multi-Gas/Vapours/ P100	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***/ Formaldehyde/Hydrogen Fluoride/P100	2, 3, 4	1
	SAG136	815184	GMI P100****	Organic Vapours/P100	Organic Vapours/P100	2, 4	1
	SAG138	815185	Mersorb P100	Chlorine/Mercury Vapours/P100	Chlorine/Mercury Vapours/P100	2, 4	1
	SAG139	815175	P100	P100 Prefilter	99.97% filter efficiency level against all particulate aerosols	1, 4	1
	SAG140	815176	Sparkfoe® P100	P100 Prefilter	99.97% filter efficiency level against all particulate aerosols	1, 4	1
	SAG141	815177	Low-Profile P100	P100 Prefilter	99.97% filter efficiency level against all particulate aerosols	1, 4	1
	SAG142	816661	N95 Prefilter	N95 Prefilter	95% filter efficiency level against particulate aerosols free of oil	1	10
	SAG144**	489353	N95 Cover	N95 Snap-On Cover	Use with N95 prefilters	-	1
	SAG143	816287	R95 Prefilter	R95 Prefilter	95% filter efficiency level against all particulate aerosols	1	2
	SAG145**	489219	R95 Cover	R95 Snap-On Cover	Use with R95 prefilters	-	1

* Short stack. ** Sold individually. Need two snap-on covers per respirator. *** Escape only. **** Effective against, but not NIOSH approved for Iodine Vapor.

Notes:

1. Do not use in atmospheres containing less than 19.5 % oxygen, in atmospheres containing gases or vapours or in atmospheres immediately dangerous to life and health.
2. Do not use in atmospheres containing less than 19.5 % oxygen, or in atmospheres immediately dangerous to life and health.
3. Do not wear for protection against organic vapours with poor warning properties or those which generate high heats of reaction with the sorbent material in the cartridge.
4. 99.97 % efficient against 0.3 micron DOP.

ABRASI-BLAST™ SUPPLIED-AIR RESPIRATORS

- Provides respiratory and upper body protection in applications where blasting with abrasives is performed
- Complete *Abrasi-Blast™* respirator is made up of a hood, facepiece with lens housing, breathing tube, cover lens cartridge assembly, flow-control device, approved air-supply hose, and support belt
- Hypalon hood with collar
- Choice of waist-length or shoulder-length hoods
- During blasting, the lens is protected by 2 to 4 flat glass cover lenses mounted in a special foam material
- Each cover lens is removed by integral pull-tabs when it becomes so abraded that vision is reduced
- No need to stop and change lenses
- Air supply hose ordered separately
- Approved by NIOSH and MSHA

Order No.*	Mfg. No.	Inlet Pressure Range
WAIST-LENGTH HYPALON HOOD WITH COLLAR		
SAM972	468716	10 - 15 PSI
SAM973	468718	35 - 40 PSI
SAM974	474263	60 - 80 PSI (Vortex tube)
SAM975	485751	Pressure-Demand

SHOULDER-LENGTH HYPALON HOOD WITH COLLAR

SAM976	468720	10 - 15 PSI
SAM977	468722	35 - 40 PSI
SAM978	474264	60 - 80 PSI (Vortex tube)
SAM979	485755	Pressure-Demand

* Complete assemblies with Hypalon hood include: one lens cartridge consisting of four 0.06-inch untempered glass cover lenses, flow control device, *Snap-Tite* aluminum quick-disconnect fitting, adjustable valve-connector body, or pressure-demand regulator (with socket assembly), facepiece (medium) with dual exhalation valves and lens housing, breathing tube, web belt, and air-hose connector.

REPLACEMENT LENS CARTRIDGES

Order No.	Mfg. No.	Lens Description	Lenses /Cart.	Recommended Use
SAN001	473238	0.06" thick, untempered	4	Light blasting
SAN002	473240	0.06" thick, tempered	4	Light blasting plus added protection against glass breakage
SAN003	473798	0.09" thick, untempered	3	Medium blasting
SAN004	473800	0.09" thick, tempered	3	Medium blasting, plus added protection against glass breakage
SAN005*	473802	0.12" thick, untempered	2	Heavy blasting
SAN006*	481742	0.12" thick, untempered	3	Heavy blasting

*Two layers laminated

TRANSAIRE® 5, TRANSAIRE® 10, & CUSTOM AIR V® ESCAPE RESPIRATORS

MSA

COMPLETE ASSEMBLIES

Order No.	Mfg. No.	Description
ASSEMBLY INCLUDES CYLINDER, CARRIER, HOOD TUBE AND HOOD ASSEMBLY		
SAN007	10008292	<i>TransAire®</i> 5 Escape Respirator
SAN008	10008293	<i>TransAire®</i> 10 Escape Respirator
SAN009	484353	<i>Custom Air®</i> V Escape Respirator w/carbon fibre cylinder
SAN010	802197	<i>Custom Air®</i> V Escape Respirator w/aluminum cylinder

ACCESSORIES

SAN011	10012530	Single-unit carrying case, black
SAN012	485816	Carrying/wall-mounting case
SAN013	696192	Single-unit wall mounting case
SAN014	696193	Two-unit wall mounting case
SAN015	474929	Wide shoulder strap for <i>Custom Air®</i> V



MSA

AIR SUPPLY HOSE (SOLD SEPARATELY)

Order No.	Mfg. No.	Hose
SAM980	481071	8' Neoprene
SAM981	455020	15' Neoprene
SAM982	455021	25' Neoprene
SAM983	455022	50' Neoprene
SAM984	481051	8' PVC
SAM985	471511	15' PVC
SAM986	471512	25' PVC
SAM987	471513	50' PVC
SAM988	484225	100' PVC
SAM989	491513	8' Coiled Nylon
SAM990	491514	15' Coiled Nylon
SAM991	491515	25' Coiled Nylon
SAM992	474043	50' Coiled Nylon

ADDITIONAL HOOD OPTIONS

Order No.	Mfg. No.	Description
SAM993	468724	Hypalon waist
SAM994	468725	Hypalon shoulder
SAM995	480699	Duck Cloth chest
SAM996	480697	Duck Cloth waist
SAM997	486304	Neoprene shoulder
SAM998	486303	Neoprene waist
SAM999	486329	Knit-back, hypalon front, shoulder



- When you need to get out quickly
- Delivers consistent air supply at 40 Lpm (litres per minute)
- *TransAire™* 10 is pressurized to 3000 PSIG
- *TransAire™* 5 is pressurized to 2216 PSIG
- Compact units use aluminum cylinders that can withstand temperatures from 0 to 160°F
- *Custom Air V®* is designed with a high flow rate (72 Lpm) for extremely aerobic escape application
- NIOSH certified (to 42 CFR, part 84)

SURVIVAIR™ INDUSTRIAL SCBA

The *Survivair™* meets the demands of industrial users who want protection against environments that are immediately dangerous to life and health (IDLH), but don't need NFPA-compliant performance. The *Cougar™* design provides superior safety and comfort.

The face piece, made of silicone rubber, provides comfort and durability even in extreme heat or cold. Also provides better sealing ability for improved comfort and fit.

The features includes: *TwentyTwenty®* medium silicone face piece with head strap, first stage regulator with bell and a 30-minute aluminum cylinder. Non-NFPA compliant.



Order No.	Mfg. No.	Description
SAP507	888888	SCBA <i>Cougar™</i> 2216 PSIG, 30-min. aluminum cylinder

AIRHAWK® MMR AIR MASK (SCBA)

The *AirHawk®* SCBA offers lightweight, durability and comfort in an economical package. Designed with the user in mind, the *AirHawk®* SCBA will go with you in the many applications that do not require NFPA-1981 compliance. In addition, the *AirHawk®* is available in both low and high-pressure versions.

MSA's *AirHawk®* MMR Air Mask is a pressure demand apparatus designed to maintain a slight positive pressure of air inside the face piece during inhalation and exhalation. Positive-pressure helps prevent contaminants from seeping in and around the facepiece, even if there should be small breaks in the face-to-face piece seal.

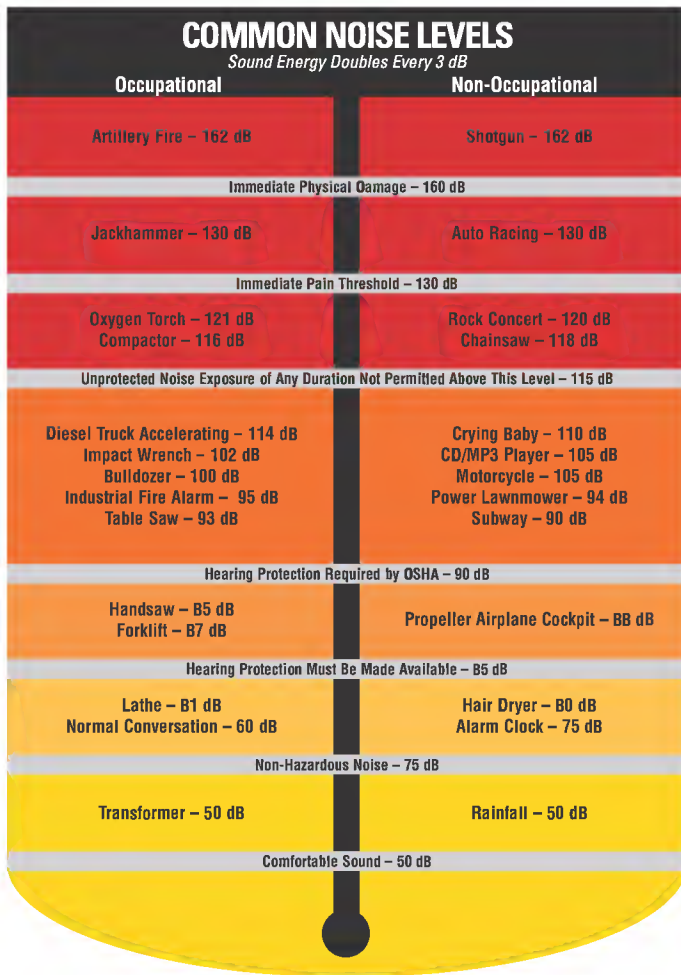


The Speed of Innovation
The Power to Protect



Order No.	Mfg. No.	Description
SAM890	10043200	<i>AirHawk®</i> 4500 PSIG with Nylon harness w/chest strap and shoulder pads, <i>UltraElite</i> medium, Hycar rubber head harness, medium nose cup, H30 Stealth carbon cylinder 30-minute hard case
SAM891	10043201	<i>AirHawk®</i> 2216 PSIG with Nylon harness w/chest strap <i>UltraElite</i> facepiece medium with rubber head harness and medium nose cup 3AL aluminum 30-minute cylinder hard case
SAM892	10043202	<i>AirHawk®</i> 2216 PSIG with Nylon harness w/chest strap, <i>UltraElite</i> facepiece medium with rubber head harness and medium nose cup 3AL aluminum 30-minute cylinder no case
SAM893	10043203	<i>AirHawk®</i> 2216 PSIG with Nylon harness w/chest strap, <i>UltraElite</i> facepiece medium with rubber head harness and medium nose cup L30 Stealth cylinder 30-minute with no hard case
SAM894	10043204	<i>AirHawk®</i> 2216 PSIG with Nylon harness w/chest strap, <i>UltraElite</i> facepiece medium with rubber head harness and medium nose cup L30 Stealth cylinder 30-minute with hard case
SAM895	10043205	<i>AirHawk®</i> 2216 PSIG with Nylon harness w/chest strap and shoulder pads, <i>UltraElite</i> medium, Hycar rubber head harness, medium nose cup L-30 Stealth carbon cylinder 30-minute hard case

Other configurations are available. Please call for quote.



OSHA PERMISSIBLE EXPOSURE LIMITS
Hearing protectors required for all exposures over these levels

Hours Per Day	Sound Level (dBA)
8	90
6	92
4	95
3	97
2	100
1.5	102
1	105
0.5	110

**HOWARD
LEIGHT** 
by SPERIAN

Fit.

Fitting ear canals of all shapes and sizes doesn't have to be difficult.

The right ear plug should feel comfortable in the ear canal without compromising protection. *Howard Leight®* ear plugs offer a combination of advanced design and material science that ensures the proper fit for every employee.

Selection.

Why so many ear plugs?

Because people, their ears and their environments are all so different. Howard Leight® offers the widest range of styles to accommodate almost any situation.

Protection.

Hearing protection only works when people use it.

Howard Leight® ear plugs provide a range of Noise Reduction Ratings that target hearing protection without compromising overall employee safety.

Hearing Protection



KEYS TO SUCCESSFUL HEARING PROTECTION WITH EAR PLUGS

Wear

- Read and follow all earplug fitting instructions

Selection

- Avoid overprotection in minimal noise environments – in selecting the best earplug for your situation, consider noise levels and your need to communicate with co-workers or hear warning signals on the job

Maintenance

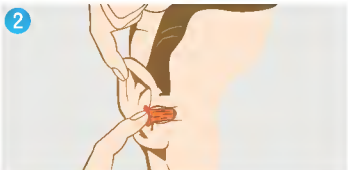
- Inspect earplugs prior to wear for dirt, damage or hardness – discard immediately if compromised
- For proper hygiene, discard Single-Use earplugs after use
- With proper maintenance, Multiple-Use earplugs can last for 2-4 weeks; clean with mild soap/water and store in a case when not in use
- Clean and replace pods on Banded earplugs regularly

1 Roll-Down Foam



Max®

- 

With clean hands, roll the entire earplug into narrowest possible crease-free cylinder.
- 

Reach over your head with a free hand, pull your ear up and back, and insert the earplug well inside your ear canal.
- 

Hold for 30 – 40 seconds, until the earplug fully expands in your ear canal. If properly fitted, the end of the earplugs should not be visible to someone looking at you from the front

Multiple-Use



SmartFit®

- 

While holding the stem, reach a hand over your head and gently pull top of your ear up and back.
- 

Insert the earplug so all flanges are well inside your ear canal.
- 

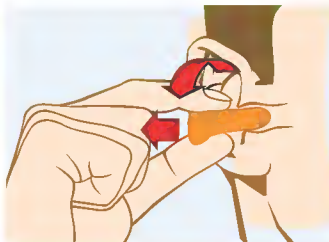
If properly fitted, the tip of the earplug stem may be visible to someone looking at you from the front.

Do's and Don'ts of Howard Leight® Earplugs



Proper Fit

If either or both earplugs do not seem to be fitted properly, remove the earplug and reinsert.



Removal

Gently twist earplug while slowly pulling in an outward motion for removal.



Acoustical Check

In a noisy environment, with earplugs inserted, cup your hands over your ears and release. Earplugs should block enough noise so that covering your ears with your hands should not result in a significant noise difference.

HOWARD
LEIGHT
by SPERIAN

DISCLAIMER: If the above-mentioned recommendations are not followed, the protection and function afforded by the earplugs may be severely impaired. This may cause consequences for the user for which Sperian Hearing Protection, LLC, can not be held responsible. Sperian Hearing Protection can not guarantee that any type of warning signals including communication with other people in the surroundings can be heard and understood by the wearer of this hearing protector. The sound level and the frequency content of the warning signals as well as of the background noise can vary in different situations.

WARNING: All hearing protection affords limited protection. The user is responsible for the proper selection, use, care and maintenance of this device. Improper selection (including under/over protection), use or maintenance may lead to serious hearing loss. If there are any questions concerning this product contact your safety supervisor or Sperian Hearing Protection.

MULTI MAX® MULTI-SIZED FOAM



- Offers flexibility, protection and economy in hearing protection with its two-sizes-in-one design
- Improves individual fit while simplifying inventory
- Smooth, soil-resistant polyurethane foam skin prevents dirt build-up
- Expands to fit virtually every wearer
- Available in poly or paper bags
- Attenuation tested in accordance with ANSI S3.19-1974
- **Rating:** NRR 31 dB, SNR 35_{CE}, SLC₈₀ 26.0, CSA A(L)



Order No.	Mfg. No.	Description	Qty /Box
SM556	MM-1	Uncorded, Poly Bag	200 prs.
SM557	MM-1-PB	Uncorded, Paper Bag	200 prs.

MAX LITE® LOW PRESSURE FOAM

- Ideal size for workers with smaller ear canals
- Low pressure polyurethane foam expands gently for comfortable long-term wear
- Contoured T-shape for easy handling and wear
- Smooth, soil-resistant skin prevents dirt build-up
- Available in poly or paper bags
- Attenuation tested in accordance with ANSI S3.19-1974
- **Rating:** NRR 30 dB, SNR 34_{CE}, SLC₈₀ (corded) 27.5, SLC₈₀ (uncorded) 27.0 CSA A(L)

SM558

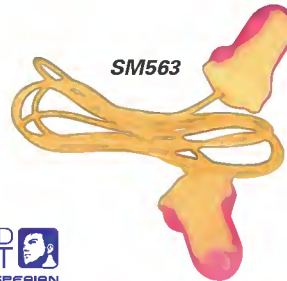


Order No.	Mfg. No.	Description	Qty /Box
SM558	LPF-1	Uncorded, Poly Bag	200 prs.
SM559	LPF-30	Poly Cord, Poly Bag	100 prs.
SM560	LPF-30-PB	Poly Cord, Paper Bag	100 prs.
SM561	LPF-30-P	White Cotton Cord, Biodegradable-Repulpable Paper Bag	100 prs.

LASER LITE® MULTI-COLOUR FOAM

- Vibrant colours make protection visible
- Self-adjusting polyurethane foam expands to fit virtually every wearer
- Contoured T-shape for easy insertion and wear
- Smooth, soil-resistant skin prevents dirt build-up
- Attenuation tested in accordance with ANSI S3.19-1974
- **Rating:** NRR 32 dB, SNR 35_{CE}, SLC₈₀ (corded) 27.5, SLC₈₀ (uncorded) 27.0 CSA A(L)

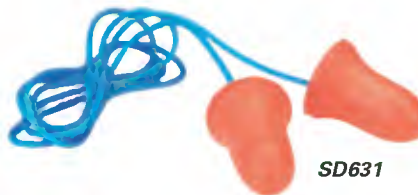
SM563



Order No.	Mfg. No.	Description	Qty /Box
SM562	LL-1	Uncorded, Poly Bag	200 prs.
SM563	LL-30	Corded, Poly Bag	100 prs.

MAX® FOAM

- The world's most-used polyurethane foam ear plug
- Bell shape delivers maximum in-ear comfort
- Contoured design easier to insert, resists tendency to back-out of ear canal
- Polyurethane foam enhances comfort, especially for long-term wear
- Smooth, soil-resistant skin prevents dirt build-up
- Attenuation tested in accordance with ANSI S3.19-1974
- **Rating:** NRR 33 dB, SNR 34 dB



SD631



SD630

Order No.	Mfg. No.	Description	Qty /Box
SD630	MAX-1	Uncorded	200 prs.
SD631	MAX-30	Corded	100 prs.

Hearing Protection

MATRIX™

- Patented no roll design makes insertion easy
- Smooth outer skin and reduced diameter provide long-term comfort
- Delivers instant protection - no need to wait for foam to expand
- Screens harmful noise out, but lets voice pass through
- Three attenuation levels:

Orange, NRR 29/SLC80 17.5 Class 2/SNR 29/CSA A (L)

Green, NRR 27/SLC80 16.8 Class 2/SNR 27/CSA A (L)

Blue, NRR 23/SLC80 19.0 Class 3/SNR 27/CSA A (L)



Order No.	Mfg. No.	Order No.	Mfg. No.	Order No.	Mfg. No.	Description	Qty /Box
SAK057	MTX-1-OR	SAK332	MTX-1-GR	SAK333	MTX-1-BU	Uncorded	200 prs.
SAK334	MTX-30-OR	SAK335	MTX-30-GR	SAK336	MTX-30-BU	Corded	100 prs.

AIR SOFT™ EAR PLUGS

- Advanced air pocket design features internal noise-blocking fins
- Four-flange profile creates better seal in the ear canal
- Less pressure in the ear canal eliminates that "plugged up" feeling
- Rounded flanges, tapered shape fits better in the ear canal
- Firm stem facilitates easy insertion and removal
- Outstanding noise-blocking protection – highest attenuation in multiple-use
- Attenuation tested in accordance with ANSI S3.19-1974
- **Rating:** NRR 27 dB, SNR 30 dB



Order No.	Mfg. No.	Description	Qty/Box
FLIP-TOP BOX			
SD582	DPAS-1	Uncorded	100 prs.
SD583	DPAS-30R	Corded, Red Vinyl	100 prs.
SD584	DPAS-30W	Corded, White Nylon	100 prs.
REUSABLE CASE			
SD585	AS-1	Uncorded	50 prs.
SD586	AS-30R	Corded, Red Vinyl	50 prs.
SD587	AS-30W	Corded, White Nylon	50 prs.

EAR PLUG DISPENSER



Order No.	Description
SAO205	LS-400 Leight® Source Ear Plug Dispenser

BULK REFILLS, SINGLE USE EAR PLUGS

Order No.	Description	Pairs /Refill	NRR db	Qty /Case
SAO206	Matrix™ Orange No-Roll	200	29	10
SAO207	Matrix™ Green No-Roll	200	27	10
SAO208	Matrix™ Blue No-Roll	200	23	10
SAO209	Max®	200	33	10
SAO210	Max Lite®	200	30	10
SAO211	Laser Lite®	200	32	10
SAO212	MultiMax®	200	31	10



E-A-R™ CLASSIC™ FOAM

Slow recovery PVC foam provides comfort with low pressure. It is moisture resistant, and foam will maintain its comfort, fit and critical recovery characteristics. Shape equalises pressure throughout the ear canal as it expands. Flame retardant and dermatologically safe foam is not irritating. The **Classic® Plus** offers the highest NRR, 33 dB. It has a longer high performance foam plug for increased protection, fits more deeply into the ear canal. The **Classic® Small** has a more narrow design for smaller ear canals. All models available uncorded in pillow pak or corded in poly bag. **Model SH106** is packaged in environmentally friendly paper pak, vegetable based in ink and glue. One size fits all. 200 pairs per box.



SH106



SA681



SH107



SAJ486



Order No.	Mfg. No.	Description	NRR dB
UNCORDED			
SA681	310-1001	Foam - Pillow	29
SH106	313-5555	Foam - Paper Pak	29
SH107	310-1101	Plus Foam	33
SH109	310-1103	Small Foam	29
SAJ486	312-1201	Polybag	29
CORDED			
SE649	311-1101	Foam	29
SH108	311-1105	Plus Foam	33
SH110	311-1106	Small Foam	29

DECIDAMP²™

Foam ear plugs, both corded and uncorded, are designed to provide maximum comfort. Foam is of non-toxic and non-irritating PVC. Corded model can hang comfortably around the neck for convenience.

Tested in accordance with ANSI S3.19-1974.

NRR 29 dB.



Order No.	Mfg. No.	Description	Qty /Box
SA666	280005	Uncorded	200 prs.
ZB546	280006	Corded	100 prs.

COM-FIT®

WITH INSERTER DEVICE

Reusable insert-type hearing protectors. Made from silicone rubber, features a triple-flange design which provides multi-surface sealing over a wider range of ear canal sizes. Colour coded in three sizes. Conveniently stored in carrying case and chain.

Attenuation tested in accordance with ANSI S3.19-1974, NRR 26 dB.

20 pairs per box.

Sold per pair.



Order No.	Mfg. No.	Description	Size	Colour
SA670	281411	Corded	Small	Green
SE927	281413	Corded	Medium	Orange
SA671	281415	Corded	Large	Blue

QUIET® EAR PLUGS

- Patented "no-roll" design is easy to handle and fit
- Contoured shape comfortably matches contours of the ear canal
- Smooth, non-irritating skin provides all-day comfort, easy to clean for long-term use
- Built-in insertion stem makes insertion quick and easy
- **Rating:** NRR 26 dB, CSA Class A (L)



Order No.	Mfg. No.	Description	Qty /Box
SAK351	QD1	Uncorded, Flip top box	100 prs.
SE359	QD30	Poly cord, Flip top box	100 prs.

SMARTFIT® EAR PLUGS

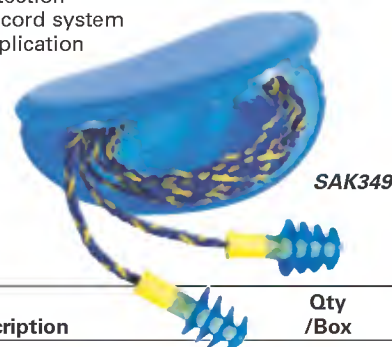
- Patented *Conforming Material Technology*™ uses body heat to adapt to the individual shape of each wearer's ear canal
- Delivers superior comfort and a truly individual fit
- Simplifies inventory control – a single product fits almost every wearer
- Detachable cord system and *HearPack*® storage case
- **Rating:** NRR 25 dB, CSA Class A (L)



Order No.	Mfg. No.	Description	Qty /Box
SAK348	SMF-30	Corded	100 prs.

FUSION® EAR PLUGS

- Patented dual material design combines firm core for easy handling with soft flanges for comfort and fit
- *FlexiFirm*® stem is easy to grasp, ensuring easy insertion into the ear canal
- *SoftFlange*™ creates comfortable seal in the ear canal for superior comfort and protection
- Unique detachable nylon cord system adapts to virtually any application
- Two sizes fine-tune fit for personal comfort and safety
- **Rating:** NRR 27 dB, CSA Class A (L)



Order No.	Mfg. No.	Description	Qty /Box
SAK349	FUS30-HP	Regular, <i>HearPack</i> ™	100 prs.
SAK350	FUS30S-HP	Small, <i>HearPack</i> ™	100 prs.

Hearing Protection

PURA-FIT® FOAM

- Longer length for easy fitting instructions and removal
- Tapered for easy insertion in any size ear canal
- Non-irritating, smooth surface for added comfort
- Bright green colour for easy compliance checks
- NRR 33 dB



MOLDEX
Ideas that wear well.

Order No.	Mfg. No.	Description	Qty /Box
SR831	6800	Uncorded	200 prs.
SAG837	6900	Corded	100 prs.

SPARKPLUGS® MULTI-COLOURLED FOAM

- Different colours in every package
- Fun coloured to spark up hearing protection program
- Tapered for easy insertion in any size ear canal
- Non-irritating, smooth surface for added comfort
- NRR 33 dB



MOLDEX
Ideas that wear well.

Order No.	Mfg. No.	Description	Qty /Box
SAG838	6604	Uncorded	200 prs.
SAG839	6654	Corded	100 prs.

ROCKETS® REUSABLE

- Easy grip handle allows easy insertion
- Air bubble in the tip provides cushioned comfort
- Can be washed and reused
- Each pair comes with a Pocket-Pak® carrying case to store plugs between uses
- Slips easily into the pocket
- NRR 26 dB



MOLDEX
Ideas that wear well.

Order No.	Description	Qty /Box
SAN317	Uncorded	50 prs.
SAN318	Corded Vinyl	50 prs.

PLUGSTATION® EAR PLUG DISPENSERS

- Gives workers easy access to hearing protection
- Affordable enough to be placed near every work area
- Clicking mechanism for easier use and dispensing
- Chute delivers plugs right into the palm of your hand
- Eliminates the mess of individual paper/polybag packaging
- Each dispenser is sealed and disposable plus completely recyclable
- Available in 250 or 500 pairs per PlugStation® with either SparkPlugs® or Pura-Fit® foam ear plugs or Camo Plugs® only available in 500 pair dispenser
- Mounting bracket with hardware included with every PlugStation®
- All rated at NRR 33 dB



MOLDEX
Ideas that wear well.

Order No.	Mfg. No.	Description	Qty /Dispenser
SE924	6644	SparkPlugs®	250 prs.
SE925	6645	SparkPlugs®	500 prs.
SE847	6844	Pura-Fit®	250 prs.
SF624	6845	Pura-Fit®	500 prs.
SAK439	6648	Camo Plugs®	500 prs.

CAMO PLUGS®

- Serious protection for serious users
- Different camouflage colours in every package
- Tapered shape for easy fitting and removal
- Non-irritating, smooth surface for added comfort
- NRR 33 dB



MOLDEX
Ideas that wear well.

Order No.	Mfg. No.	Description	Qty /Box
SAK440	6608	Uncorded	200 prs.
SAK441	6609	Corded	100 prs.

JAZZ BAND®

The Jazz Band® has soft foam pads that gently cap ear canal. Optional cord allows it to hang conveniently around the neck when not in use. Cooler to use than earmuffs, and the lightweight design is more comfortable. Can be worn with eyeglasses without loss of attenuation. Each band comes with cord and 1 set of replacement pods. Replacement pods come 5 pairs per bag and with 1 neck cord. NRR of 22 db.



Order No.	Mfg. No.	Description
SE922	6506	Jazz Band® w/cord & replacement pods
SE923	6504	Replacement pods, 5 pairs & 1 cord per bag

DECI4300™ BAND

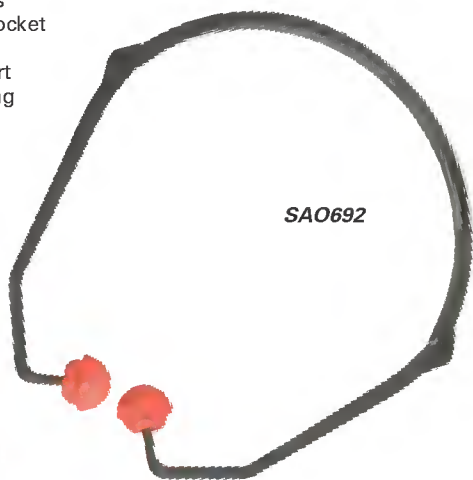
Lightweight under-the-chin earband is easy to use since it does not require insertion in the ear canal. Soft caps fit over the ear canal entrance to block out harmful noise. NRR 16 dB. Packaged in reusable zip-lock poly bags.



Order No.	Mfg. No.	Description
SA704	284300	Ear Band
SAF945	284320	Replacement Pods 10/Pkg.

PERCAP® FOLDABLE 3-POSITION BANDED

- Super soft pods rest outside the ear canal opening
- Ideal for workers who do not like to put ear plugs in their ears
- Wear over the head, under the chin or behind the neck
- Compact, fits easily in a pocket
- Comfortable for both short term and long term wear
- NRR 21 dB



Order No.	Mfg. No.	Qty /Box
SAO692	PERCAP	10
SAO744	PCAP100	50

QUIET BANDS

Ergonomic design keeps the pods suspended so they do not become contaminated when you set the *Quiet Bands* down. Available in three different plug styles:

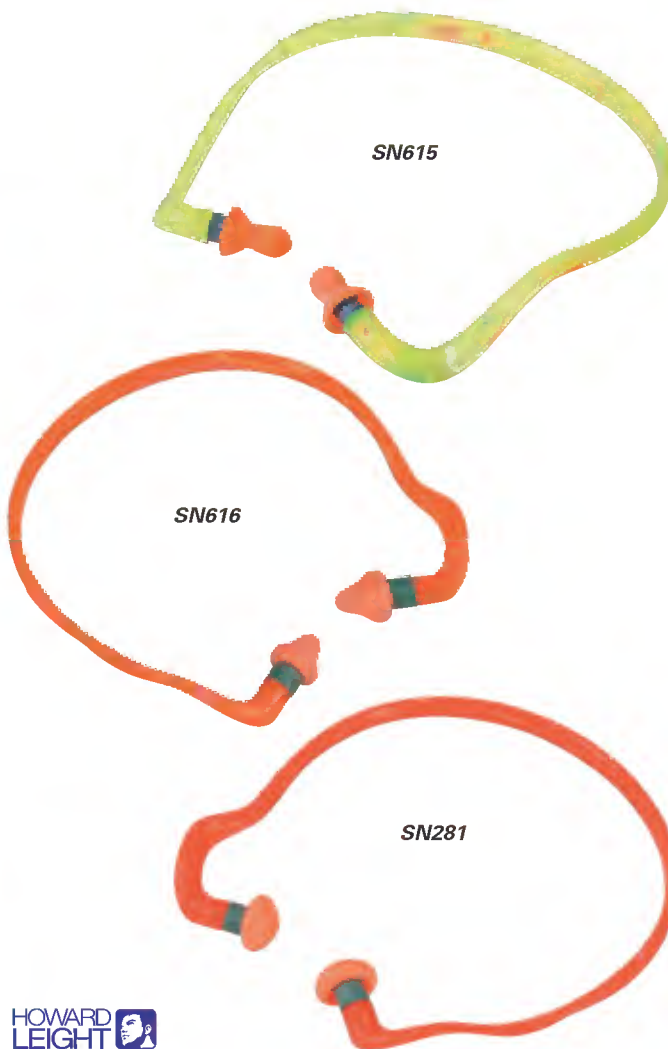
QB1 Hyg® inner-aural protection; NRR 27 dB

QB2 Hyg® supra-aural protection; NRR 25 dB

QB3 Hyg® semi-aural protection for moderate or intermittent hearing protection; NRR 23 dB rating

One free pair of replacement pods included with each *Quiet Band*.

Replacement pods for all three styles allow you to economically replace the ear plugs while reusing the headband.



Order No.	Mfg. No.	Description
SN615	QB1HYG	QB1 HYG® Inner-Aural, 27 dB
SN616	QB2HYG	QB2 HYG® Supra-Aural, 25 dB
SN281	QB3HYG	QB3 HYG® Semi-Aural, 23 dB

REPLACEMENT PODS

SN617	QB100HYG	QB1 HYG®, 1 pair/pkg.
SN618	QB200HYG	QB2 HYG®, 1 pair/pkg.
SN279	QB300HYG	QB3 HYG®, 1 pair/pkg.

Hearing Protection

THUNDER®

- Non-deforming comfort headband fits all head sizes
- Ventilated inner headband and soft pads for maximum comfort
- Quick-Click height adjustments
- Dielectric design safe for electrical environments
- Features patented *Air Flow Control™* technology for optimal attenuation across all frequencies
- Snap-in ear cushion makes replacement quick and easy



Order No.	Mfg. No.	Description	NRR dB
SAK150	1010928	T1, Over-head headband	26
SAK151	1010929	T2, Over-head headband	28
SAK152	1010930	T3, Over-head headband	30
SAO694	1011601	T1H, Cap Mount	23
SAK443	1010974	Hygiene kit for T1	
SAK444	1010975	Hygiene kit for T2	
SAK445	1010976	Hygiene kit for T3	

LEIGHTNING®

- Maximum protection from an earmuff
- Robust steel headband withstands demanding use
- Padded foam headband and super-soft ear cushions deliver longwearing comfort
- Contemporary design improves wearer compliance
- Telescoping height adjustment



Order No.	Mfg. No.	Description	NRR dB
SAK147	1010922	L1, Over-head headband	25
SAK148	1010923	L2, Over-head headband	27
SAK149	1010924	L3, Over-head headband	30
SAY890	1010971	Hygiene kit for L1	
SAY891	1010972	Hygiene kit for L2	
SAY886	1010973	Hygiene kit for L3	

CLARITY™

- Patented *Sound Management Technology™* (SMT) design blocks low and medium frequencies while higher frequencies (voice, signals, alarms) and can be heard more naturally with less distortion
- Prevents worker isolation by enhancing communication
- Improves safety in environments where overprotection is a danger
- Ventilated headband and ear cushions deliver longwearing comfort
- Dielectric design safe for electrical environments



Order No.	Mfg. No.	Description	NRR dB
SAK157	1011142	C1, Over-head headband	20
SAK158	1011145	C2, Multi-position headband	23
SAK159	1011146	C3, Over-head headband	27
SAK452	1006080	Hygiene kit for C1	
SAK454	1006081	Hygiene kit for C2 and C3	

VIKING®

AMPLIFY THE SOUNDS YOU WANT TO HEAR, WHILE PROTECTING YOUR EARS!

- Three position headband offers more wearing options and works with helmets, shields and other equipment
- Super soft ear cushions deliver longwearing comfort
- Dielectric design safe for electrical environments
- Headband straps for multiple-position wear



Order No.	Mfg. No.	Description	NRR dB
SAK153	1010925	V1, Multi-position headband	23
SAK154	1010926	V2, Multi-position headband	25
SAK155	1010927	V3, Multi-position headband	29
SAK449	1006018	Hygiene kit for V1	
SAK450	1010977	Hygiene kit for V2	
SAK451	1010978	Hygiene kit for V3	

LEIGHTNING HI-VISIBILITY®

- Bright green earcups provide additional visibility and contrast on the job
- Features patented *Air Flow Control™* technology for optimal attenuation across all frequencies
- Snap-in ear cushion makes replacement quick and easy
- Robust design withstands demanding use, especially in tough environments
- Ideal for roadway construction, utility workers, survey engineers, ferry service operators, emergency response workers, railroad workers, and many others



Order No.	Mfg. No.	Description	NRR dB
SAO691	1015020	Cap-Mount	23
SAO695	1013941	Over-Head	30
SAO696	1013942	Foldable	27

LEIGHTNING® ULTRASLIM

- Easy storage when not in use
- Extremely lightweight design rests comfortably on the head
- Lower attenuation provides reliable protection against marginal noise or intermittent exposure
- Cushion replacement is quick and easy
- Provides better fitting on top of the head for optimal attenuation
- Robust design withstands demanding use, especially in tough environments



SAO697



Order No.	Mfg. No.	Description	NRR dB
SAO690	1013460	Lo ^N Neckband	22
SAO697	1013461	Lo ^F Foldable	23



IMPACT®

- Amplifies ambient sound to safe 82 dB – response technology revert to passive hearing protector when noise reaches 82 dB
- Inner-ventilated headband minimises pressure on the head, breathes easier in warm/humid climates
- Non-deforming outer headband withstands rough treatment in the toughest workplaces
- *Quick-Click* height adjustment remains fixed during wear
- Snap-in ear cushions make replacement quick and easy
- Sound amplification allows wearers to hear important communication – alarms/warning signals, co-workers' voices
- Directionally placed stereo microphones amplify and enhance sound for more natural hearing
- Includes 2 AA batteries for 700 hours of use



Order No.	Mfg. No.	Description	NRR dB
SAK160	1010376	V1, Over-Head Headband	23
SAK161	1010632	Cap Mount	21
SAK455	1008000	Hygiene Kit	-

MACH™ 1

- Economical choice for basic hearing protection
- Adjusts to fit any head size
- Dielectric, super lightweight construction

Order No. **SAK156**
Mfg. No. 1010421



Hearing Protection

MUSTANG, CSA CLASS A

Lightweight and durable earmuffs provide low profile protection while soft sealing ear cushions give maximum comfort.



SA689



SA690
Cap Mount

NORTH

by Honeywell

Order No.	Mfg. No.	Description	NRR dB	Wt. oz.
SA689	EM4155	Mustang headband	23	7.4
SA690	EM4157	Cap mount	20	9.3
SAK280	HK100	Hygiene kit 2 cushions and foam inserts	-	-

XLS, CSA CLASS A

The XLS has been specifically designed to offer quality, comfort and protection at an affordable price. The space age plastic provides rugged durability in harsh environments. May be adjusted to 6 different positions. Extra wide headband provides secure fit.



SAN234

MSA

Order No.	Mfg. No.	Description	NRR dB	Wt. oz.
SAN234	10061535	Cap Mount	22	6
SAN235	10061537	Hygiene Kit	-	-

EXC, CSA CLASS A

Wide headband with ventilated padding provides a firm fit and a high level of comfort with maximum protection. Two point mounting system ensures pressure is distributed evenly around the cushion. Press-and-snap function makes it easy to replace ear cushion. Contoured sealing ring feature provides the best possible seal. Also suitable for dielectric applications.



SAN237

MSA

Order No.	Mfg. No.	Description	NRR dB	Wt. oz.
SAN237	10061230	Cap Mount	24	7.6
SAN238	10061292	Hygiene Kit	-	-

HORNET, CSA CLASS A

Quality, economical protection for medium range noises. Lightweight plastic construction provides durable, dielectric protection.

NORTH

by Honeywell



SA684



SA685

Order No.	Mfg. No.	Description	NRR dB	Wt. oz.
SA684	EM2175	Headband	24	8.0
SA685	EM2177	Cap mount	24	8.0
SAK281	HK200	Hygiene kit 2 cushions and foams inserts	-	-

MOSQUITO, CSA CLASS B

Designed to avoid workplace hazards, with a no-snag band that won't catch hair. The ear cushions are extra-deep and have unique file-grain texture which reduces perspiration for cooler comfort; worn behind neck or under chin.

NORTH

by Honeywell



Order No.	Mfg. No.	Description	NRR dB	Wt. oz.
SA706	EM3144	Headband	21	6.5
SAK279	HK50	Hygiene kit 2 cushions and foam inserts	-	-

M1 PREMIUM EARMUFF

Features an exclusive iridescent colour and sleek, curvy shape for a look that workers will want to wear. SoftCoat® covering on cups and yoke helps muffle transmitted noise. Black-chrome, spring-steel headband resists fatigue and is more durable. Six different adjustment points provide a custom and comfortable fit for most head sizes. Folds into a super-compact size for easy storage.



MOLDEX
Ideas that wear well.

Order No.	Mfg. No.	Description	NRR dB
SAG849	6100	Premium	29

M3 CAP-MOUNTED EARMUFF

Lightweight plastic arms slot easily into any hard hat. Can be locked in the standby position for storage. SoftCoat® covering on cups helps muffle transmitted noise. The special molded grips make fitting and alignment quick and easy. The cup adjustment is infinitely variable, distributing pressure evenly for a custom fit.



MOLDEX
Ideas that wear well.

Order No.	Mfg. No.	Description	NRR dB
SAG851	6300	Cap-Mounted	24

M2 MULTI-POSITION EARMUFF

Three position earmuff has special moulded grips that make fitting and alignment quick and easy. The cup adjustment is infinitely variable, distributing pressure evenly for a custom fit. The headband is made of lightweight plastic. SoftCoat® covering on cups helps muffle transmitted noise. Dielectric.

MOLDEX
Ideas that wear well.

Order No.	Mfg. No.	Description	NRR dB	
			Over the head	Behind the head
SAG850	6200	Multi-Position	26	24



NOISE DOSIMETERS

- Measure % noise dose/exposure time/sound level
- Peak 140 dB and 115 dB RMS flags for occupational health applications
- Includes calibration screwdriver, 4 AAA batteries and carrying case
- Conforms to ANSI S1.25-1991, A weighting

MODEL IA665

- Stores data for up to 5 separate events
- Real time clock with calendar
- RS232 interface
- Includes: Calibration screwdriver, 4 AAA batteries, Windows™ software, RS-232 cable, 9-pin to 25-pin gender changer, instruction manual and carrying case

SPECIFICATIONS

Noise Dose Range:	0 to 99.99% DOSE
Sound Level Range:	70 to 140 dB
Accuracy:	±1.5 dB ref. 94 dB @ 1 kHz
Resolution:	0.1 dB
Frequency Weighting:	A
Time Weighting:	FAST, SLOW selectable
Microphone:	1/2" electret condenser microphone
Power Supply:	4 AAA alkaline batteries

Order No.	Mfg. No.	Description
IA664	TES-1354	Noise Dose Meter
IA665	TES-1355	Noise Dose Meter/Data logger
IA661	SC-05	Sound Calibrator
IA447	BS-6	Tripod

TES



Face Protection

REGULAR FORESTRY KIT

Contains:

- 1 SH143 hard hat, orange
- 1 SAM365 forestry screen
- 1 SA688 Phantom muff, NRR 21 dB

Order No. SG503

Mfg. No. FK12

NORTH

by Honeywell



FMX™ FACESHIELDS

- Exclusive overlay designs; heat and scratch resistant
- Oversized 7" heat resistant crown for extra protection
- Cam-locking channel grip design seals against sparks and debris
- Accommodates Fibre-Metal™ window sizes up to 19" x 9 3/4"
- Adjustable non-slip, non-strip ratchet headgear
- Lifetime limited warranty: Visor/headgear

Headgear and faceshields sold separately

FIBRE-METAL

by Honeywell



SAR045



SAR044

Order No.	Mfg. No.	Description
HEADGEAR		
SAR044	F500X1	Flame Design
SAR045	F500X3	Wire Burner Design
FACESHIELDS		
SAP369	4199CL	Clear, 19" x 9 3/4"
SAR046	4199IRUV3	IR 3.0, 19" x 9 3/4"

HIGH PERFORMANCE FACESHIELD

- High performance faceshields are stronger, more durable and more heat-resistant than ordinary faceshields
- Made from Noryl®, the same material used in Fibre-Metal's welding helmets
- Exclusive channel grip system mounts windows and locks them in place to form a perfect seal from dust, dirt and debris
- Deeper 4" crown protector extends protection without increasing weight
- Wide vision 17" x 8" wraparound visors provide 40% more protection area than standard size faceshields
- Visors are .060" thick for an extra margin of protection

Headgear and faceshields sold separately



FIBRE-METAL

by Honeywell

Order No.	Mfg. No.	Description
SAM376	F-400	Headgear
SAM377	4178	Clear Faceshield
SAM403	4178IR/UV5	IR/UV5 Shade 5.0 Faceshield

ECONOMICAL FORESTRY KIT

Contains:

- 1 QZ045 hard hat, red
- 1 SAM365 forestry screen
- 1 SA690 Mustang muff, NRR 20 dB

Order No. SG504

Mfg. No. FK13

NORTH

by Honeywell



SPARKGARD HEADGEAR

- Accepts a wide range of faceshield/window styles
- Large sparkguard provides excellent protection
- Cross strap adjusts to allow an exceptional fit
- Full floating mount Sparkgard provides comfortable wear even with heavy faceshield and continuous use
- Quick change system for holding faceshield/window
- Ratchet adjustment for quick, easy and perfect fit

Headgear and faceshields sold separately



NORTH

by Honeywell

Order No.	Mfg. No.	Description				
HEADGEAR						
SAH652	KHG4001	Headgear				
FACESHIELDS						
Order No.	Mfg. No.	Material	Dimensions			Form
			W"	x	H"	
SAI077	A8154	Polycarbonate	15 1/2	x	8	Formed
SAI078	A8150/40	Copolyester	15 1/2	x	8	Flat PET-G

ARC FLASH SERIES

DUAL CROWN PROTECTIVE MASKS

- Full face and neck protection
- Broader, deeper 4" headgear and chin protector, moulded from Noryl®
- Available in dual crown ratchet headgear model or dual channel cap peak mounting bracket with chin protector
- High performance injection moulded, preformed optically correct propionate faceshield with 25 cal ratings when used as tested
- Both models meet CSA and NFPA 70E, category 1 or 2



FIBRE-METAL

by Honeywell

ARCFlash NFPA 70E

Order No.	Mfg. No.	Description
SAP523	FM400DCAF25	Dual Crown Protective Mask and Faceshield
SAP524	FM70DCAF25E2	Dual Crown Protective Mask, Faceshield and Safety Cap

PROTECTO-SHIELD® PROLOK® HEADGEAR

- Impact and splash protection
- Constructed of tough thermoplastic
- Heat resistant brow guard
- Easy sizing and tension adjustment for individual visor positioning
- Faceshields easily attach with no snaps, posts or levers
- Specially designed with a chemical splash drip edge to prevent fluids from splashing down inside the visor



Order No.	Mfg No.	Description
HEADGEAR		
SG413	11380048	Ratchet Adjustment
SG414	11380049	Pinlock Adjustment
SG416	11380057	For Safety Cap with <i>Bilsom®</i> Earmuffs

Order No.	Mfg No.	Description	Dimensions				
			W"	x	D"	x	H"
FACESHIELDS - MOULDED							
SG418	11390044	Clear, Propionate	15	x	0.060	x	8 1/2
SG419	11390047	Clear, Polycarbonate	15	x	0.060	x	8 1/2
SG423	11390058	Clear, Polycarbonate	20	x	0.040	x	9
SAK431	11390066	Shade 3.0	15	x	0.060	x	8 1/2
SAK432	11390067	Shade 4.0	15	x	0.060	x	8 1/2
SAK433	11390068	Shade 5.0	15	x	0.060	x	8 1/2
SAK434	11390069	Shade 6.0	15	x	0.060	x	8 1/2

FACESHIELDS - ALUMINUM BOUNDED ACETATE							
SG420	11390054	Clear	15	x	0.040	x	6
SG421	11390055	Clear	15	x	0.040	x	8 1/2
SG422	11390057	Clear	20	x	0.040	x	9

FACESHIELD - ARC RATED							
SAR644	11391000	9.3 cal/cm ²	15	x	0.060	x	8 1/2

SG414



SG418



SG424



SG420



FACESHIELDS (SOLD SEPARATELY)

- Universal hole pattern allows faceshields to be used with other popular manufacturers' headgear
- Easy attachment without snaps, posts or levers
- Reinforced edge to resist cracking from abuse
- Popular industry sizes and thicknesses
- Aluminum-bound acetate faceshields form easily for a contoured, customised fit
- Faceshields offer secondary protection and must be worn with spectacles or goggles
- Compliance with OSHA, ANSI Z87+ and CSA Z94.3 standards



Faceshields sold separately

BIONIC® FACESHIELD

- Lightweight and balanced, ergonomic design for extended use
- Extended chin and top-of-head protection
- Enhanced protection from airborne debris
- Excellent optics and increased visibility
- Easy-to-set ratcheting headgear locking mechanism assures comfortable, secure fit



SAK421



- Highly adjustable headgear tilts faceshield nearer or farther from face depending on preference and application
- Easily replaceable faceshield with dual position choices
- Comfortable cell foam on back of headgear
- Breathable, removable, washable headband
- Comfortably worn with most goggles and respirators
- Passes ANSI Z87+ and CSA Z94.3 standards

Order No.	Mfg. No.	Description
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FACESHIELDS

SAK421	S8500	Clear Uncoated Faceshield
SAK422	S8510	Clear Anti-fog Hardcoat Faceshield

REPLACEMENT FACESHIELDS

SAK423	S8550	Clear Uncoated
SAK424	S8555	Clear Anti-Fog Hardcoat
SAK425	S8560	Shade 3.0, Uncoated
SAK426	S8565	Shade 5.0, Uncoated

ACCESSORIES

SAO774	S8580	Replacement Headband
SAO775	S8570	Hard Hat Adapter
SAO776	S8595	Ratchet Suspension

Face Protection

DEFENDER® FACESHIELD FRAMES FOR SLOTTED CAPS

The *Defender*® faceshield frame for slotted caps is available in three versions: standard *V-Gard*® caps, *Topgard*® caps and for all MSA slotted caps.



MSA

The *Defender*® frame features:

- Front-drip edge-splash protection
- Unlimited number of lift stop positions
- Long-lasting O-ring pivot-joint design
- Snap-in earmuffs option
- Earmuff accessories available for frames
- Easy in, easy out visor replacement
- Cap lockdown clip (For *V-Gard*® and *Topgard*® cap styles only)

Note: Faceshields sold separately.

Order No.	Mfg. No.	Description
FACESHIELD FRAME		
SAG013	10021614	Frame For Standard V-Gard® Caps
SAG014	10021615	Frame For Topgard® Caps
SAG015	10021616	Frame For All MSA Slotted Caps, Not Equipped With Lockdown Clip
EARMUFF ACCESSORIES		
SAG016	10026398	Sound Blocker 26 (26 NRR), Includes Clips
SAG018	10026362	Replacement Clips, 2/pkg.

RATCHET HEADGEAR

- ABS material: Plastic resin forms shell of the headgear
- 5-cam locking system for added impact resistance
- Crown is made of nylon 66
- 4" Sparkgard made of HDPE Plastic
- Large ratchet handle is easy to adjust for optimum fit
- Washable cotton sweatband for better fit and durability
- Meets or exceeds ANSI Z87.1+ standards



CREWS

Headgear and Faceshield sold separately

Order No.	Mfg. No.	Description	Window Dimension
			W" x D" x H"
SA388	103	Ratchet Headgear	- x - x 8
SA301	181540	Clear Polycarbonate Faceshield	15 1/2 x 0.040 x 8

DEFENDER® FOLDBACK FACESHIELD FRAMES

PLASTIC & METAL

Foldback faceshield frames come in plastic (dielectric) and metal. Both plastic and metal frames come in cap styles. These frames can be used with slotted or non-slotted helmets.

Faceshields sold separately.



NOTE:
Do not use metal Foldback Faceshield frame in electrical applications

Order No.	Mfg. No.	Description
SAG022	10016742	Plastic Frame
SAG023*	488160	Metal Frame

*Not for use w/*Topguard*® cap models

MSA

DEFENDER® HEADGEAR FACESHIELD FRAMES

NO HARD HAT REQUIRED

Use where no hard hat is required. Available in pinlock and ratchet suspension with standard sparkguard except for **SAG021**, available in ratchet with extended high-temp sparkguard. All styles adjust to head sizes 6 1/2 to 8. The extended high temp Sparkguard is for use in temperatures up to 250°F.

Faceshields sold separately.

MSA



Order No.	Mfg. No.	Description
SAG019	10021610	Pinlock Suspension
SAG020	10021611	Ratchet Suspension
SAG021	10021612	Ratchet Suspension w/Extended High Temp Sparkguard

See pages 145 and 146
for **MSA** Hard Hats

FACESHIELDS

Choose from a wide variety of faceshields that fit easily on **MSA** faceshield frames. Nitrometer faceshields and chin-guards incorporate an additional guard to help protect chin and neck and reduce the chance of upsweep of particles and splash. Faceshields should always be worn with primary eye protection such as high impact resistant spectacle or goggles. All **MSA** faceshields meet or exceed applicable requirements of ANSI Z87.1.

Order No.	Mfg. No.	Description	Window Dimensions				
			W"	x	D"	x	H"
POLYCARBONATE							
SAG031	488131	Clear, Formed	16	x	0.040	x	8
SAG032	488132	Clear, Formed	16	x	0.060	x	8
SAG033	10017934	Clear, Flat	15 1/2	x	0.040	x	8
SAG034	488138	Clear, Formed	19	x	0.060	x	8
SAG035	491908	Clear, Formed	16	x	0.060	x	6
SAG036	802337	Clear, Fog-Free	16	x	0.040	x	8
PROPIONATE							
SAG037	10005883	Clear	15 1/2	x	0.060	x	8
SAG038	10005882	Shade #5, Green	15 1/2	x	0.060	x	8
WIRE SCREEN							
SAG041	476356	Plastic Edge, 20 MESH (not for use in elevated temperatures)	14	x	-	x	6 1/2
SAG042	457409	Aluminum Edge, 20 MESH (not for use in areas where splash may occur)	17 1/2	x	-	x	8
ARC SHIELD							
SAG043	10006024	Light Green Tint, Propionate	20	x	0.060	x	10
ELEVATED TEMPERATURE							
SAG044	10005879	Clear Polycarbonate, Gold Coating	20	x	0.070	x	9 1/2
SAG045	10005880	Medium Green Tint, Polycarbonate, Gold Coating	20	x	0.070	x	9 1/2
NITROMETER FACESHIELDS							
SAG047	488126	Clear Polycarbonate	16	x	0.040	x	6
SAG049	494916	Clear Polycarbonate (fog-free)	19	x	0.060	x	8
SAG051	10005881	Shade #5, Green Propionate	16	x	0.060	x	6
NITROMETER CHIN-GUARDS							
SAG052	10022241	Clear Polycarbonate			-		
SAG053	10022242	Black Polypropylene			-		
SAG054*	10013631	Blue Grey, Polycarbonate			-		

* For use only with faceshield SAG051

MSA



SAG031
(headgear sold separately)



SAG031



SAG041

HEAD & FACE PROTECTION SYSTEMS

Order No. **SAM400**

Contains:

- 1 **SAF960** V-Gard® hard hat, yellow
- 1 **SAG013** Frame for V-Gard®
- 1 **SAG031** Clear polycarbonate faceshield
- 1 **SAG016** Sound Blocker muffs, 26 NRR

Order No. **SAM401**

Contains:

- 1 **SAF960** V-Gard® hard hat, yellow
- 1 **SAG013** Frame for V-Gard®
- 1 **SAG031** Clear polycarbonate faceshield



SAM400

MSA



SAM401

Face Protection

170-SB HEADGEAR

- Enables attachment of all *Jackson* faceshields to your safety cap
- Large spark deflector
- Universal hole pattern design
- Ratchet suspension
- Faceshields sold separately



Order No. 138-1613
Mfg. No. 3002447



A-F3000 HEADGEAR

- Economical headgear has a universal hole pattern that holds faceshield firmly in place
- Easy, ratchet headband for precise fit
- Wrap-around cushioned headband gently hugs the natural shape of the head
- Both crown and visor easily pivot up
- Faceshields sold separately
- 19 1/2" x 9 1/2" x 14"



Order No. SAS328
Mfg. No. 3005840



HUNTSMAN® MODEL K HEADGEAR

- Ratchet headgear with spark deflector secures 12" or 15 1/2" faceshields
- Soft, absorbent wrap-around foam cushioned sweatband gently hugs the natural shape of the head
- Pinlock size adjustment
- Faceshields sold separately

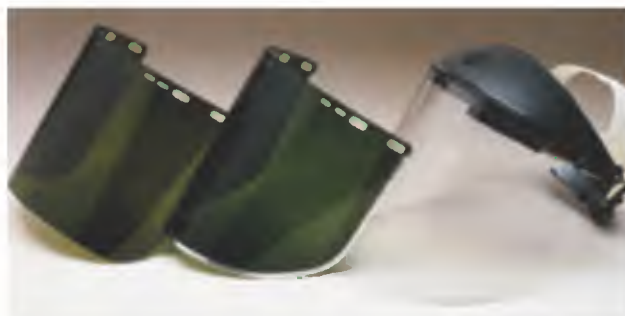


Order No. 141-1425
Mfg. No. 3000001



FACESHIELDS

- All *Jackson* faceshields meet or exceed ANSI Z87.1 standards for secondary eye protection.



Order No.	Mfg. No.	Window dimensions"					Tint	Binding
		W"	x	D"	x	H"		
POLYCARBONATE								
138-1070	3002832	15 1/2	x	0.060	x	8	Clear	Unbound
138-1072	3002813	15 1/2	x	0.060	x	8	IR/UV 3.0	Unbound
138-1074	3002810	15 1/2	x	0.060	x	8	IR/UV 5.0	Unbound
ACETATE								
138-1950	3002806	12	x	0.040	x	8	Clear	Aluminum Bound
138-1955	3002824	12	x	0.040	x	8	Clear	Unbound
138-1960	3002815	12	x	0.040	x	8	Light Green	Aluminum Bound
138-1965	3002816	12	x	0.040	x	8	Dark Green	Aluminum Bound
138-1970	3002807	12	x	0.060	x	8	Clear	Aluminum Bound
138-1035	3002808	15 1/2	x	0.040	x	9	Clear	Aluminum Bound
138-1045	3002825	15 1/2	x	0.040	x	9	Clear	Unbound
138-1050	3002817	15 1/2	x	0.040	x	9	Light Green	Aluminum Bound
138-1055	3002818	15 1/2	x	0.040	x	9	Dark Green	Aluminum Bound
138-1915	3002826	15 1/2	x	0.040	x	9	Clear	Unbound
138-1065	3002809	15 1/2	x	0.060	x	9	Clear	Aluminum Bound
39 FIBRE								
138-1105*	3002811	12	x	6 1/2			39 Fibre Filter Plate Holder	Unbound

*Holds 2 x 4 1/4" filter plate (not included)

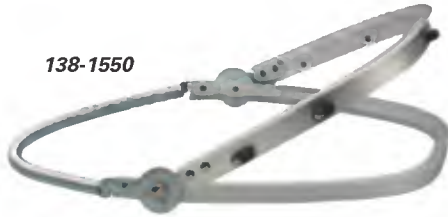
CAPSHIELDS

- Ideal for attachment of *Jackson* faceshields

137 CAPSHIELD

- Metal device for non-slotted caps
- Curved aluminum channel and coil spring attachment

138-1550



337 CAPSHIELD

- Totally dielectric device for non-slotted caps
- Curved plastic channel fits over the bill and secures with adjustable rubber headband that stretches around the exterior cap crown
- Faceshields are secured with integral plastic lugs

138-1725



437 CAPSHIELD

- All plastic, totally dielectric device for slotted caps
- Curved plastic channel fits over the bill of the cap and includes pivoting blades which snap easily into cap slots
- Faceshields are secured with integral plastic lugs

138-1775



Order No.	Mfg. No.	Description
138-1550	3002445	137 Capshield, Cap Coil Spring Attachment
138-1725	3002443	337 Capshield, Cord Mounted
138-1775	3002444	437 Capshield, Blade Mounted

CAP ADAPTER

- Ideal for attachment of *Jackson* faceshields

182 B CAPMOUNT ADAPTER

- Permits attachment of any faceshield/spark deflector combination to any non-slotted cap
- Not recommended for use with caps with slots
- Faceshields secured with integral plastic lugs

138-1637



282 B CAPMOUNT ADAPTER

- Mounts faceshield instantly on a wide variety of non-slotted caps with integral plastic lugs
- Uses clips pressed over the cap rim for firm fit; removes with thumb pressure
- Not to be used with caps with slots with rain troughs

138-1707



382 B CAP ADAPTER

- Easiest, least costly adapter
- Mounts faceshields to slotted caps
- Includes an integral spark deflector and pivoting blades
- Faceshields secured with integral plastic lugs

138-1747



Order No.	Mfg. No.	Description
138-1637	3002439	182 B Cap Adapter, Hat Coil Spring Attachment
138-1707	3002440	282 B Cap Adapter, Cord Mounted
138-1747	3002441	382 B Cap Adapter, Blade Mounted

MONOSHIELD

- For full face protection
- The tough polycarbonate *Monoshield* is unique, as it clips directly on the *Monogoggle®* to provide distortion-free vision
- Includes faceshield and **SA384** goggles for fog-free vision

Order No.	Mfg. No.	Description
SC480	3005059	Monoshield w/Goggle



Head Protection

NEW CSA Z94.1-05 STANDARDS FOR INDUSTRIAL PROTECTIVE HEADWEAR

CSA has recently launched a revised version of the "Industrial Protective Headwear" standard Z94.1-05. This new standard classifies protective headwear in to two types. Type 1 provides impact and penetration protection on the crown (top) only. Type 2 offers impact and penetration protection on the top as well as lateral protection (sides). The new standard also requires that a hazard assessment be performed in the work place. This new standard includes a guide on how to perform a workplace hazard assessment. If no hazard assessment is conducted, the worker must default to the highest protection level which is a type 2, class E protective helmet.

The new standard still covers dielectric properties. Class E rating (Electric), is a hard hat that must pass an electrical test that protects up to 20,000 volts. For a Class G rating (general purpose) the conductivity test must qualify with a protection limit of 2,200 volts. Lastly, a Class C rating, is a hard hat manufactured of conductive material or a hard hat that does not meet Classes E or G. This would only be suitable in areas where there is no risk of electrical hazards.

PEAK A79

- High density polyethylene shell
- Side slots for attaching accessories
- Rain trough to shed rain out
- Reinforcing ribs for extra shell strength
- Choice of ratchet or pinlock suspension
- Vertical adjustable headband and foam perforated vinyl sweatband
- Weighs less than 12 oz.
- Pinlock and ratchet suspensions also available separately
- Meets or exceeds ANSI Type I Class E, CSA Type 1 Class E



by Honeywell



Order No.	Mfg. No.	Suspension	Colour
SA653	A79010000	Pinlock	White
SA654	A79020000	Pinlock	Yellow
SH138	A79030000	Pinlock	Orange
SH139	A79080000	Pinlock	Navy Blue
SAI085	A79070000	Pinlock	Sky Blue
SH140	A79040000	Pinlock	Green
QZ045	A79150000	Pinlock	Red
SH141	A79R010000	Ratchet	White
SH142	A79R020000	Ratchet	Yellow
SH143	A79R030000	Ratchet	Orange
SH144	A79R080000	Ratchet	Navy Blue
YA067	A79R0070000	Ratchet	Sky Blue
SH145	A79R040000	Ratchet	Green

ACCESSORIES

Order No.	Mfg. No.	Description
SI917	A79S1	4-Point Pinlock Suspension
SI918	A79RS1	4-Point Ratchet Suspension

Other colours available upon request

Ratchet



Pinlock



SUMMIT A99R

- High-density polyethylene provides all-around limited impact and penetration protection
- Universal slots will accept all attachments
- Expanded polystyrene inner shell prevents injuries from lateral, side and back impacts
- 6-point ratchet suspension system comes with 2 adjustment levels for headband
- Rear tab sliding mechanism allows centering of helmet on head
- Crown pad and sweatband for user comfort
- Weighs less than 17.1 oz.
- Meets or exceeds ANSI Type II Class E, CSA Type 2 Class E



by Honeywell

Order No.	Mfg. No.	Suspension	Colour
SA651	A99R010000	Ratchet	White
SA652	A99R020000	Ratchet	Yellow
SH146	A99R030000	Ratchet	Orange
SA650	A99R070000	Ratchet	Sky Blue
SH147	A99R040000	Ratchet	Green

Other colours available upon request

ACCESSORIES

Order No.	Mfg. No.	Description
SJ317	A99C100	Safety Cap 4-Point Chin Strap



Matterhorn A89

- Foam liner for extra protection from lateral impacts
- Rain trough
- Slotted for attachments
- Ratchet or "Quick Fit" suspension
- "Quick Fit" suspension is ultra-lightweight with locking action, simply squeeze buckle and loosen
- Meets or exceeds ANSI Type II Class E, CSA Type 2 Class E



EVEREST A119R

- Provide protection from top, sides, front and back
- High-density polyethylene outer shell
- Universal slots
- Full all around brim for UV ray and rain protection
- Expanded polystyrene inner shell
- Ergonomically designed 6-point suspension with 2 adjustment levels
- Sliding mechanism on the rear for centering of the helmet on the head
- Ratchet mechanism fits head sizes 6 to 8
- Crown pad and sweatband for user comfort
- Weighs 17.4 oz.
- Meets or exceeds ANSI Type II Class E, CSA Type 2 Class E



Order No.	Mfg. No.	Suspension	Colour	Wt. oz.
SH342	A89010000	Quick Fit	White	14.7
SH343	A89020000	Quick Fit	Yellow	14.7
SH344	A89030000	Quick Fit	Orange	14.7
SH345	A89080000	Quick Fit	Navy Blue	14.7
SAI080	A89070000	Quick Fit	Sky Blue	14.7
SH346	A89040000	Quick Fit	Green	14.7
SH347	A89R010000	Ratchet	White	15.6
SH348	A89R020000	Ratchet	Yellow	15.6
SH349	A89R030000	Ratchet	Orange	15.6
SH350	A89R080000	Ratchet	Navy Blue	15.6
SAI081	A89R070000	Ratchet	Sky Blue	15.6
SH351	A89R040000	Ratchet	Green	15.6

ACCESSORIES

SAO538	A89S3	Quick Fit 4-point suspension
SAN022	A89RS3	4-point ratchet suspension

Order No.	Mfg. No.	Colour
SE933	A119R010000	White
SE934	A119R020000	Yellow
SE935	A119R030000	Orange
SE936	A119R070000	Sky Blue
SE937	A119R110000	Black
SE938	A119R150000	Red
SAN168	A119R080000	Navy

SUSPENSION TYPES:

Pinlock



Ratchet



Quick Fit



EVEREST A49

- High-density polyethylene outer shell
- 6-point ratchet web suspension or pinlock suspension
- Full all around brim for UV ray and rain protection
- Side slots for easy attaching/detaching of accessories
- Sliding mechanism on rear tabs allows self-centering of the helmet on the head
- Crown pad and sweatband for user comfort
- Sizing adjustment from 6 1/2 to 8
- Meets or exceeds ANSI Type I Class E, CSA Type 1 Class E



by Honeywell

Order No.	Mfg. No.	Suspension	Colour	Wt. oz.
SE928	A49R010000	Ratchet	White	15.4
SE929	A49R020000	Ratchet	Yellow	15.4
SE930	A49R070000	Ratchet	Sky Blue	15.4
SE931	A49R110000	Ratchet	Black	15.4
SE932	A49R150000	Ratchet	Red	15.4
SH151	A49010000	Pinlock	White	14.7
SH152	A49020000	Pinlock	Yellow	14.7
SH153	A49070000	Pinlock	Sky Blue	14.7
SH154	A49110000	Pinlock	Black	14.7
SH155	A49150000	Pinlock	Red	14.7

ACCESSORIES

SJ317	A99C100	Safety cap 4-point chin strap
SI919	A491S	4-point pinlock suspension



Head Protection

BUMP CAPS BC86 & BC89 SERIES

- For low hazard area protection against minor bumps and scalp lacerations
- Cool, lightweight polyethylene construction resists cracking and chipping (not for use in areas requiring hard hat protection)
- One size fits all
- Available in different colours
- BC86 series is ventilated
- **Not approved**

Order No.	Mfg. No.	Colour
BC89 SERIES		
SD632	BC89010000	White
SD633	BC89020000	Yellow
SD634	BC89070000	Sky Blue
SD635	BC89080000	Navy Blue
SAJ119	BC89030000	Orange



SD635



BC86 SERIES - VENTILATED		
SAI586	BC86010000	White
SAI587	BC86020000	Yellow
SAI588	BC86070000	Sky Blue
SAI589	BC86080000	Navy Blue

FMX SERIES PROTECTIVE CAPS

- Exclusive overlay designs; heat and scratch resistant
- Smooth thermoplastic crown deflects impacting objects
- Exclusive eight-point suspension disperses impact energy
- Adjustable non-slip/non-strip ratchet headgear for ultimate comfort and fit
- Lifetime limited warranty on shell/headgear
- **Meets or exceeds ANSI Type I**



SAR042



SAR043



SAR041



Order No.	Mfg. No.	Description
SAR041	E2RWX1	Flame Design
SAR042	E2RWX2	Demon Design
SAR043	E2RWX3	Wire Burner Design

TRAFFIC SAFETY HARD HATS

- Highly visible fluorescent hard hats with anti-glare protector under peak
- Hard hats with HDPE shell and rain trough
- 4-point nylon suspension and comfort pad
- 4 anchor points for chin strap
- **SAM549** and **SAM550** come with 3 *North-Brite™* stripes, 1" x 4", on side and back
- **SAM551** and **SAM552** come with 3 *North-Lite™* stripes, 1" x 4", on side and back
- **Meets or exceeds ANSI Type I Class E and CSA Type 1 Class E**



SAM550



SAM552



Order No.	Mfg. No.	Suspension	Stripes	Colour
SAM549	A7931/GY	Pinlock	<i>North-Brite™</i>	Orange
SAM550	A79R31/GY	Ratchet	<i>North-Brite™</i>	Orange
SAM551	A7944/GS	Pinlock	<i>North-Lite™</i>	Yellow
SAM552	A79R44/GS	Ratchet	<i>North-Lite™</i>	Yellow

ROUGHNECK HARD HATS

- Exceptional impact and crack resistance plus durability
- Lightest weight fibreglass cap available
- All day comfort under tough working conditions
- Crack-proof ratchet headband
- Comes with unique eight-point impact energy control system that reduces force by breaking it down into smaller increments for each load bearing point
- **Meets or exceeds ANSI Type I Class C and G, CSA Type 1**



SAM405



Order No.	Mfg. No.	Colour
SAM404	P2QRW-GREY	Grey
SAM405	P2QRW-GREEN	Green
SAM406	P2QRW-BLUE	Blue

HARLEY-DAVIDSON® HARD HATS

- Smooth ratchet adjustment is quick and easy to set, allowing for proper safety cap alignment
- Cushioned sweatband provides increased comfort for the wearer
- Complies with ANSI Z89.1 impact standard Type 1 and Electric Class G and E



SAS387



SAS386



SAS385



SAP272

Order No.	Mfg. No.	Design
SAP272	HDHAT10	Flame Design
SAS385	HDHAT20	Metallic Silver w/Racing Flag
SAS386	HDHAT30	Orange Metallic Flames, Blades & Skull
SAS387	HDHAT35	Black Matte w/Silver Metallic Flames, blades & skull

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Manufactured by *Sperian Protection* under license from *Harley-Davidson Motor Company*.

WARNING: Not intended for use when riding a motorcycle. Improper use may result in serious personal injury or death.

V-GARD® PROTECTIVE CAPS

Offer comfortable, lightweight protection

V-Gard® protective caps from MSA consist of a polyethylene shell and suspension system working together as a protection system. V-Gard® headwear features slotted sides and advanced styling in standard (6 1/2 - 8) size. Available with Fas-Trac® or 1-Touch™ suspension. Caps meet or exceed the applicable requirements for a Type I helmet (top impact) as outlined in ANSI Z89.1 2003, and CSA 294.1-2005, Class E



MSA

Order No.	Mfg. No.	Colour
FAS-TRAC® SUSPENSION		
SAF970	475358	White
SAF971	475359	Blue
SAF972	475360	Yellow
SAF973	475361	Orange
SAF974	475363	Red
SAF975	475362	Green
SAF976	475364	Grey
SAF977	488146	Hi-Viz Orange
SAF978	815565	Hi-Viz Lime Green
SAF979	475365	Gold
SAF980	495855	Silver
SAF981	492559	Black
1-TOUCH™ SUSPENSION		
SAM578	10057441	White
SAM579	10057442	Blue
SAM580	10057443	Yellow
SAM581	10061514	Hi-Viz Lime Green

FREEDOM SERIES™ HARD HAT

- Canadian Maple Leaf design
- V-Gard® helmet with distinctive "all Canadian" graphics
- FAS-TRAC® suspension
- Meet requirements of ANSI Z89.1 2003 for a Type I helmet, Class E and CSA Type 1, Class E



MSA

Order No.	Mfg. No.	Description
SAM667	10050613	Maple leaf design

MSA Suspension Types:



Fas-Trac®



1-Touch™

TOPGARD® PROTECTIVE CAPS

Uni-Ridge Design Protects Wearer From Falling Objects

Lightweight, durable Topgard® slotted caps are built for use by utilities and other industries, where head protection from falling objects is necessary, along with good dielectric properties (non-conduction of electrical current). Limited resistance to top impact or penetration is retained through a wide range of temperatures.

Available in standard (6 1/2 - 8) size with 1-Touch™ or Fas-Trac® suspension.

SAM570 comes with lamp bracket and cord holder to support a miner's lamp. Topgard® caps meet or exceed the applicable requirements for a Type I helmet (top impact) as outlined in ANSI Z89.1 2003 and CSA 294.1-2005, Class E.



MSA

Order No.	Mfg. No.	Colour
1-TOUCH™ SUSPENSION		
SAM569	454728	White
SAM570*	448914	White
SAM571	454723	Blue
SAM572	454721	Yellow
SAM573	454725	Orange
SAM574	454727	Red
SAM575	454726	Green
SAM576	454722	Grey

*With lamp bracket and cord holder

FAS-TRAC® SUSPENSION		
SAG002	475385	White
SAG003	475380	Blue
SAG004	475378	Yellow
SAG005	475382	Orange
SAG006	475384	Red
SAG007	475383	Green
SAG008	475379	Grey

REPLACEMENT SUSPENSIONS

Order No.	Mfg. No.	Description
SAM577	10061127	1-Touch™ suspension
SAG010	473333	Fas-Trac® suspension

Head Protection

ADVANCE® VENTED CAPS

- Vented advance caps provide cooling vents for improved air circulation and comfort
- *Glaregard™* under brim to reduce reflective glare
- Lateral contours above the ears for easy integration of hearing protection
- Lightweight design for added comfort
- 6-point *Fas-Trac®* suspension system
- Caps meet or exceed the applicable requirements for a **Type I** helmet (top impact) as outlined in **ANSI Z89.1 2003, Class C**



Fas-Trac® suspension



Order No.	Mfg. No.	Colour
SAM668	10034027	White
SAM669	10034028	Blue
SAM670	10034029	Yellow
SAM671	10034031	Red
SAM672	10034032	Green
SAM673	10034003	Grey
SAM674	10034035	Hi-Viz orange

REPLACEMENT SUSPENSIONS

Order No.	Mfg No.	Description
SAM682	10034967	<i>Fas-Trac®</i>

BUMP CAPS

- Protects scalp by reducing exposure to abrasions and lacerations caused by minor bumps to the head
- Ideal for meat packing plants, food processing, pest control, meter reading and automotive repair
- High-density polyethylene construction
- Perforated sides for cross-ventilation
- Adjustable, one size fits all
- **Not approved**



Order No.	Mfg. No.	Colour
SAM701	10033650	Blue
SAM702	10033651	Yellow
SAM703	10033652	White

CANADIAN SUPER-V™ HELMETS

- Consists of a shell, foam liner and *Fas-Trac®* suspension system
- Provides limited impact and penetration protection in the event of top or lateral blow to head
- Tested for both top and lateral blows
- **Certified to the CAN/CSA Z94.1-2005 standard, Class E for Type 1 and 2 helmets**
- **Meets all applicable requirements of ANSI Z89.1-2003 for Type I helmet, Class E**



Order No.	Mfg. No.	Colour
SAM685	C217091	White
SAM686	C217093	Yellow
SAM687	C217092	Blue
SAM688	C217094	Orange
SAM689	C217095	Red
SAM690	C217096	Green
SAM691	C217097	Navy Grey
SAM692	C217100	Hi-Viz Orange

REPLACEMENT SUSPENSION

Order No.	Mfg. No.	Description
SAM693	818276	<i>Fas-Trac®</i>

PROTECTIVE CAP ACCESSORIES



SUN SHIELDS

- Extends the brim all the way around
- Helps protect wearer's ears and neck from sun's rays
- Polyurethane construction
- Front portion is *Lexan*, smoke tint



Order No.	Mfg. No.	Description
SAM696	697290	For <i>V-Gard®</i> Cap only
SAM684	10039114	For <i>V-Gard® Advance®</i> Cap only
SAM698	697373	For <i>Topgard®</i> Cap only

CHINSTRAPS

- Plastic chinstrap attaches to helmet shell
- Elastic chinstrap attaches to helmet suspension
- Use with Type I helmets



Order No.	Mfg. No.	Description
SAM699	88128	Plastic chinstrap
SAM700	81391	Elastic chinstrap

GOGGLE CLIP

- Made of heavy-duty non-conductive plastic material
- Three-position adjustment, which enables the goggle clip to fit securely on different designs of hard hats
- Will accept most goggles on the market
- 3/package

Order No. SAM034

Mfg. No. GC2000

NORTH

by Honeywell



EXPLOSION PROOF HEADLIGHT

Totally enclosed, chemical-resistant light comes with an adjustable strap that mounts the light on a hard hat. Can also fit comfortably directly on worker's head. Lamp housing swivels 45° for accurate aim. Operates for approximately 4 hours on four AA batteries (not included).

Wt. w/batteries: 7.6 oz.

Order No. XA036

Mfg. No. HL-X



LIND **E** EQUIPMENT

REPLACEMENT BATTERIES

AA 1.5V, 12/pkg. Sold per package.

Order No. XB872

Mfg. No. EN91

LED HEAD BEAM™

- 1 red LED for better night vision
- 2 white LED's run 8 times longer than Eveready® krypton headlights
- 50-hour run time
- Comes with 3 AAA batteries

Order No. XB941

Mfg. No. HD33A1EN

REPLACEMENT BATTERIES AAA, 24/pkg. Sold per package.

Order No. XB873

Mfg. No. EN92



Energizer

WATERPROOF HEADLAMP

- Hard hat or forehead mounted
- 90° vertical adjustment range
- High intensity focused beam with a durable rubber headband
- Headlamp is submersible up to 30'
- Uses an easily replaceable krypton 4.8 V/0.75 A/3.6 W lamp
- Light output of 10,000 candlepower
- Operates on 4 AA alkaline cell batteries (included)
- Battery burn time is approximately 4 hours
- Lamp life is approximately 20 hours
- Weighs 200 g

LIND **E** EQUIPMENT

Order No.	Mfg. No.	Description
XA688	HL-ST	Waterproof headlamp

REPLACEMENT PARTS

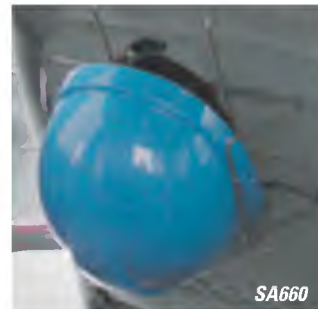
XA674	HL-601	10000 CP krypton lamp
XA676	HL-603	Rubber strap
XA677	HL-604	Lens



HARD HAT MOUNTING RACKS

Two models of racks are available to store your hard hat.

Seat Mount Rack hangs over the front or back of a car or truck seat.



Wall Mount Rack can be permanently mounted in a vehicle or office.



Window Kit allows the Wall Mount Rack to hang from a window of a truck or van. To be used with SA664

Order No.	Mfg. No.	Description
SA660	STR-1-SM	Seat Mount Rack
SA664	STR-2-WM	Wall Mount Rack

ACCESSORIES

SA665* STR-3-WMK Window Kit

* Order with SA664 for complete rack

HELMET LIGHT HOLDER FOR MITYLITE® & STEALTHLITE™



- Standard Clip
- Fits Pelican flashlights 1900, 2250, 2430, 2400

Order No. XA974

PELICAN
You break it, we replace it.™ Forever.

Head Protection

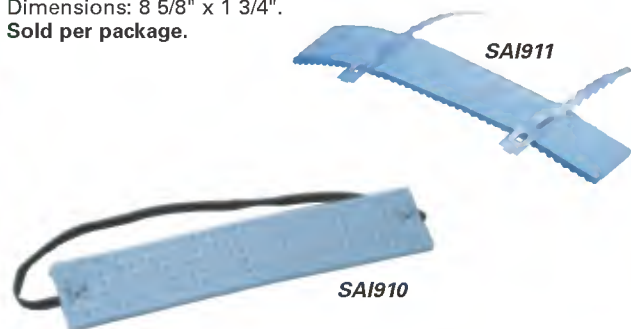
SWEATBANDS

Sweatbands are a cool and comfortable solution for hot work-place environments. Feature soft, reinforced sponge to absorb perspiration and prevent it from running into eyes or spectacles. Waffled sponge provides added durability with gauze scrim-reinforced design. Durable 14" nylon elastic band "box-stitched" into sponge material helps keep sweatband in place.

Clip-on version has harness that fits onto hard hats, welding helmets, or sandblast hood suspensions. For workers who wear head or face protection all day.

Dimensions: 8 5/8" x 1 3/4".

Sold per package.



Order No.	Mfg. No.	Description	Qty /Pkg
SAI910	22011	Sweatband	25
SAI911	22010	Clip-On Sweatband	25

HELMET PADS & SWEATBANDS



- Field tested to improve helmet grip with maximum perspiration absorption
- **Helmet pads** are flame retardant for added safety
- Made of an absorbent air cushioned layer lined with 10% fleece cotton
- Velcro fastening system is designed to fit all major brands of headgear
- **Sweatbands** come with elastic strap
- **Sold per package of 2**



Order No.	Description
620-3200V	Suspender pads for use with hard hats
SAM548	Sweatbands
620-3100V	Non-Suspender pads for use with welding helmet

HAIR NETS

Head cover keeps hair out of your eyes and safeguards against hazardous hair entanglements and product contamination. Ideal for pharmaceutical manufacturing, food processing or general industry. Sold per package.

A. BOUFFANT STYLE

Made of non-woven polypropylene. Available in medium, large and X-large in white, or large in blue.

B. LATEX-FREE BOUFFANT STYLE

Made of non-woven polypropylene. Colour: White.

	Order No.		Material	Size	Qty /Pkg.
	White	Blue			
A.	SN748	-	Non-woven polypropylene	Medium	100
	SN750	SN749	Non-woven polypropylene	Large	100
	SAH866	-	Non-woven polypropylene	X-Large	100
B.	SAJ673	-	Non-woven polypropylene	Large	100
	SAJ674	-	Non-woven polypropylene	X-Large	100



WINTER LINERS

Flame resistant outer shell.

MILD COLD

Single twill layer with napped inside for mild cold.

Order No. SAJ553
Mfg. No. 23-7701



MODERATE COLD

Twill outer layer and polyfiber/cotton lined for moderate to severe cold.

Order No. SAM456
Mfg. No. 23-7733



SEVERE COLD

Twill outer layer, sheep thermal lined and full neck flap for severe cold.

Order No. SAM455
Mfg. No. 23-7711



Winter liners give you just the right addition for warmth in cold conditions or on windy days. Can be worn with caps, hats, welding helmets, hard hats or alone. One size fits all.

A. WINTER LINER

Provides light comfortable protection in the coldest weather. Dielectric outershell (will not conduct electricity), kasha flanel inner lining, features chin strap and Velcro™ attachment.



A.

B. NYLON WINTER LINER

Designed to be worn inside the hard hat, features a zipper strategically fashioned to keep out the cold winds (may be removed for warmer temperatures). 100% nylon outer shell and has an inner quilted liner for comfort. Includes chin and fastener straps.



B.

C. COTTON WINTER LINER

Liner with detachable face warmer goes on easily to protect mouth, nose and cheeks. Metal grommets to reduce condensation. Royal Blue 100% fire retardant cotton long neck outer shell and heavy cotton inner lining. Available with or without face warmer.



C.

D. NOMEX LINER

Royal Blue 100% Nomex outer shell winter liner with heavy quilted lined face warmer. Slitted exhalation holes to reduce condensation. 100% flame proof. With or without face warmer.



D. & E.

E. WESTEX LINER

Same as above except the outer shell is made of Westex (Proban).



by Honeywell

F. SOCK TYPE

Form-fitting socks stretch easily over any hard hat to prevent wind circulation, retain warmth, and absorb perspiration. Dielectric liner made of 100% stretch nylon. Available in Blue and Red.

F. SC079



G. TUQUE

Acrylic tuque designed to fit around the ears and back of neck for excellent wind and cold protection, can be tucked inside the cap when not in use; washable.



G.

H. BALACLAVA

Thermal face protector fits securely to any head size and can be tucked inside of jacket for total protection from icy winds. Made of 100% stretch nylon; washable.



H.

I. THERMAL FACE PROTECTOR

Three hole style face protector is an excellent neck and face protector under severe weather conditions. 100% stretch nylon to be worn over the head; washable.



I.

J. BALACLAVA HOOD

Flame retardant standard length hood made of 100% Nomex; washable.



J.

K. BALACLAVA EXTRA LONG NECK

Flame retardant extra long neck which drapes over chest and back. Made of 100% Nomex; washable.



K.

	Order No.	Mfg. No.	Description	Colour
A.	SC066	WL1	Winter liner	Navy Blue
B.	SC069	WL6	Nylon winter liner	Black
C.	SC070	WL12FP	Cotton winter liner w/face warmer	Navy Blue
	SC071	WL12	Cotton winter liner w/o face warmer	Navy Blue
D.	SC072	WL40RBSP	Nomex liner w/face warmer	Royal Blue
	SC073	WL40/1RBSP	Nomex liner w/o face warmer	Royal Blue
E.	SC074	WL41RBSP	Westex liner w/face warmer	Royal Blue
F.	SC076	WL20BLU	Nylon sock type	Blue
	SC077	036-WL-8B	Nylon sock type for wide brim hard hats	Blue
	SC078	WL20RED	Nylon sock type	Red
	SC079	WL20XLRED	Nylon sock type for wide brim hard hats	Red
G.	SC082	WL50	Tuque	Colour may vary
H.	SC084	WL60	Balaclava	Colour may vary
I.	SC083	FM10	Thermal face protector	Colour may vary
J.	SC085	FH157	Balaclava hood	Ivory
K.	SC086	FH257	Balaclava extra long neck	Ivory

Clothing

TYVEK® COVERALLS

- The best balance of protection, durability and comfort
- Inherent barrier protection against dry particulate hazards
- Even after abrasion, stops submicron particles better than reusable garments
- Colour: White

Applications:

General maintenance/operations, spray painting, lead abatement, environmental cleanup, asbestos abatement, agriculture, food processing, mould remediation, microcrystalline silica.



		Order No.	Mfg. No.	Size	Qty /Case
	COVERALL Serged Seams, Collar, Front Zipper Closure	SAS027	TY120S-S	Small	25
		SAS028	TY120S-M	Medium	25
		SAS029	TY120S-L	Large	25
		SAS030	TY120S-XL	X-Large	25
		SAS031	TY120S-2XL	2X-Large	25
		SAS032	TY120S-3XL	3X-Large	25
		SAS033	TY120S-4XL	4X-Large	25
	COVERALL Serged Seams, Collar, Front Zipper Closure, Elastic Wrists and Ankles	SAS034	TY125S-S	Small	25
		SAS035	TY125S-M	Medium	25
		SAS036	TY125S-L	Large	25
		SAS037	TY125S-XL	X-Large	25
		SAS038	TY125S-2XL	2X-Large	25
		SAS039	TY125S-3XL	3X-Large	25
		SAS040	TY125S-4XL	4X-Large	25
	COVERALL Serged Seams, Attached Hood, Front Zipper Closure, Elastic Wrists and Ankles	SAS041	TY127S-S	Small	25
		SAS042	TY127S-M	Medium	25
		SAS043	TY127S-L	Large	25
		SAS044	TY127S-XL	X-Large	25
		SAS045	TY127S-2XL	2X-Large	25
		SAS046	TY127S-3XL	3X-Large	25
		SAS047	TY127S-4XL	4X-Large	25
	HOODED COVERALL W/BOOTS Zipper Front, Attached Hood, Boots and Elastic Wrists	SAV167	TY122S-S	Small	25
		SAV166	TY122S-M	Medium	25
		SAV165	TY122S-L	Large	25
		SAV168	TY122S-XL	X-Large	25
		SAV162	TY122S-2XL	2X-Large	25
		SAV163	TY122S-3XL	3X-Large	25
		SAV164	TY122S-4XL	4X-Large	25

DuPont
Personal Protection

NEXGEN®

- Effective barrier against a variety of common industrial aerosols and liquids
- Proprietary microporous technology
- Colour: White

Applications: Anywhere general protective coveralls are used from dirty jobs to paint spraying to agricultural applications.

DuPont
Personal Protection



		Order No.	Mfg. No.	Size	Qty /Case
	COVERALL Zipper Front, Collar	SN880	NG120SS	Small	25
		SN881	NG120SM	Medium	25
		SN882	NG120SL	Large	25
		SN883	NG120SXL	X-Large	25
		SN884	NG120S2XL	2X-Large	25
		SN885	NG120S3XL	3X-Large	25
		SN886	NG120S4XL	4X-Large	25
	COVERALL Zipper Front, Elastic Wrists and Ankles	SN887	NG125SS	Small	25
		SN888	NG125SM	Medium	25
		SN889	NG125SL	Large	25
		SN890	NG125SXL	X-Large	25
		SN891	NG125S2XL	2X-Large	25
		SN892	NG125S3XL	3X-Large	25
		SN893	NG125S4XL	4X-Large	25
	HOODED COVERALL Zipper Front, Attached Hood, Elastic Wrists and Ankles	SN894	NG127SS	Small	25
		SN895	NG127SM	Medium	25
		SN896	NG127SL	Large	25
		SN897	NG127SXL	X-Large	25
		SN898	NG127S2XL	2X-Large	25
		SN899	NG127S3XL	3X-Large	25
		SN900	NG127S4XL	4X-Large	25

PROSHIELD® COVERALLS

- Breathable, lightweight fabric that gives you a barrier against non-hazardous dry particles
- Fabric has been optimised for comfort, softness and breathability and applied to a roomy garment design, with an elastic waist and storm flap, to provide a greater range of mobility
- Seams: Serged
- Antistatic treated
- Colour: Available in blue or white

Applications: Food processing, general maintenance, janitorial, visitor garments, hospitals and situations where you want to avoid nuisance contamination.



	Order No.	Mfg. No.	Description	Qty /Case
	COVERALL			
	Zipper Front, Collar			
	SAN244	P1133SWHS	Small, White	25
	SAN245	P1133SWHM	Medium, White	25
	SAN246	P1133SWHL	Large, White	25
	SAN247	P1133SWHXL	X-Large, White	25
	COVERALL			
	Zipper Front, Elastic Wrists and Ankles			
	SAN248	P1133SWH2XL	2X-Large, White	25
	SAN249	P1133SWH3XL	3X-Large, White	25
	SAN250	P1133SWH4XL	4X-Large, White	25
	SN922	P1132SBL5	Small, Blue	25
	HOODED COVERALL			
	Zipper Front, Attached Hood, Elastic Wrists and Ankles			
	SN923	P1132SBLM	Medium, Blue	25
	SN924	P1132SBLL	Large, Blue	25
	SN925	P1132SBLXL	X-Large, Blue	25
	SN926	P1132SBL2XL	2X-Large, Blue	25
	LAB COAT			
	Snap, 2 Pockets, Collar			
	SN927	P1132SBL3XL	3X-Large, Blue	25
	SN928	P1132SBL4XL	4X-Large, Blue	25
	SN936	P1131SBL5	Small, Blue	25
	SN937	P1131SBLM	Medium, Blue	25
	LAB COAT			
	Snap, 2 Pockets, Collar			
	SN938	P1131SBLL	Large, Blue	25
	SN939	P1131SBLXL	X-Large, Blue	25
	SN940	P1131SBL2XL	2X-Large, Blue	25
	SN941	P1131SBL3XL	3X-Large, Blue	25
	LAB COAT			
	Snap, 2 Pockets, Collar			
	SN942	P1131SBL4XL	4X-Large, Blue	25
	SN951	P1212SM	Medium, Blue	30
	SN952	P1212SL	Large, Blue	30
	SN953	P1212SXL	X-Large, Blue	30
	LAB COAT			
	Snap, 2 Pockets, Collar			
	SN954	P1212S2XL	2X-Large, Blue	30
	SN955	P1212S3XL	3X-Large, Blue	30
	SN956	P1212S4XL	4X-Large, Blue	30
	SN957	P1212S5XL	5X-Large, Blue	30

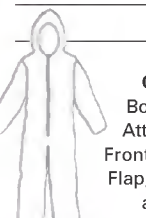
**DuPont
Personal Protection**

TYCHEM® SL

- Lightweight fabric made from Tyvek® laminated with a chemical-resistant Dow Saranex® 23P film
- Offers dependable protection against a broad spectrum of chemicals
- Provides great protection against hazardous particles and liquids
- Rugged and durable strong fabric, reducing the risk of tears and abrasion
- Bound seams
- Colour: White

Applications: Petrochemical manufacturing, waste management, industrial plants, hazardous material response, emergency medical response, paint spraying, radioactive environments, environmental cleanups and other emergency services. Commonly used in domestic preparedness for protection from biohazards, several toxic industrial chemicals and some chemical warfare agents.



	Order No.	Mfg. No.	Size	Qty /Case
	COVERALL			
	Bound Seams, Collar, Front Zipper, Storm Flap			
	SA191	SL120B-S	Small	12
	SA190	SL120B-M	Medium	12
	SA189	SL120B-L	Large	12
	SA192	SL120B-XL	X-Large	12
	COVERALL			
	Bound Seams, Collar, Front Zipper, Storm Flap, Elastic Wrists and Ankles			
	SC249	SL120B-2XL	2X-Large	12
	SC250	SL120B-3XL	3X-Large	12
	SC251	SL120B-4XL	4X-Large	12
	SAS055	SL125B-S	Small	12
	HOODED COVERALL			
	Bound Seams, Attached Hood, Front Zipper, Storm Flap, Elastic Wrists and Ankles			
	SAS056	SL125B-M	Medium	12
	SAS057	SL125B-L	Large	12
	SAS058	SL125B-XL	X-Large	12
	SAS059	SL125B-2XL	2X-Large	12
	HOODED COVERALL			
	Bound Seams, Attached Hood, Front Zipper, Storm Flap, Elastic Wrists and Ankles			
	SAS060	SL125B-3XL	3X-Large	12
	SAS061	SL125B-4XL	4X-Large	12
	SA195	SL127B-S	Small	12
	SA194	SL127B-M	Medium	12
	HOODED COVERALL			
	Bound Seams, Attached Hood, Front Zipper, Storm Flap, Elastic Wrists and Ankles			
	SA193	SL127B-L	Large	12
	SA196	SL127B-XL	X-Large	12
	SC252	SL127B-2XL	2X-Large	12
	SC253	SL127B-3XL	3X-Large	12
	HOODED COVERALL			
	Bound Seams, Attached Hood, Front Zipper, Storm Flap, Elastic Wrists and Ankles			
	SC254	SL127B-4XL	4X-Large	12
	SC255	SL127B-5XL	5X-Large	12
	SC256	SL127B-6XL	6X-Large	12
	SC257	SL127B-7XL	7X-Large	12

**DuPont
Personal Protection**

TYCHEM® F

- A proprietary barrier laminated to a Tyvek® substrate
- Strong and lightweight, with broad chemical barrier
- Used for protection from chemical warfare agents
- Widely used by military first responders for weapons of mass destruction situations
- Taped seams, attached hood (respirator fit), front zipper closure, storm flap, elastic wrists and attached socks
- Colour: Grey

Applications: Because Tychem® F garments are only available with respiratory fit hood, storm flap and taped seams, these garments are intended for domestic preparedness situations where the potential for exposure to chemical warfare agents exists. When the hazard assessment consists of potential for exposure to the FBI's Toxic Industrial Chemicals most likely to be used in a terrorist threat, we suggest consideration of Tychem® CPF 3 or higher protection since permeation data is available on a much broader spectrum of chemicals including chemical warfare agents.

Order No.	Mfg. No.	Size	Qty /Case
SAS199	TF169T-S	Small	6
SAS200	TF169T-M	Medium	6
SAS201	TF169T-L	Large	6
SAS202	TF169T-XL	X-Large	6
SAS203	TF169T-2XL	2X-Large	6
SAS204	TF169T-3XL	3X-Large	6
SAS205	TF169T-4XL	4X-Large	6

DuPont Personal Protection



TYCHEM® CPF 3

- A multilayer film barrier laminated to a durable 2.0 oz./yd² polypropylene substrate
- Provides barrier to a broad range of chemicals
- Strong and durable for rigorous activities and rugged situations involving moderate liquid splash
- Taped seams, attached hood, front zipper closure, storm flap, elastic wrists, attached socks and outer boot flaps
- Colour: Tan

Applications: Chemical handling, petrochemical, hazardous materials/waste clean-up, fire departments, industrial hazmat teams, utilities and domestic preparedness. Commonly used in domestic preparedness for situations where the potential to exposure to chemicals exists.

Order No.	Mfg. No.	Size	Qty /Case
SAS206	C3168T-S	Small	6
SAS207	C3168T-M	Medium	6
SAS208	C3168T-L	Large	6
SAS209	C3168T-XL	X-Large	6
SAS210	C3168T-2XL	2X-Large	6
SAS211	C3168T-3XL	3X-Large	6
SAS212	C3168T-4XL	4X-Large	6

DuPont Personal Protection



SEE PAGES 98-124 FOR OUR WIDE SELECTION OF RESPIRATORS



TYCHEM® RESPONDER

- A patented fabric consisting of multiple film barriers with unique layers laminated to each side of a 3.0 oz/yd² polypropylene substrate
- The leading fabric chosen by hazmat responders worldwide
- With more than 230 specific chemicals tested to date, *Responder*® fabric offers the broadest level of chemical protection on the market today
- HazMat encapsulated Level A Suit
- Attached butyl gloves and 2-layer faceshield
- Gas-tight PVC zipper closure (front entry)
- Double-taped seams, double storm flaps, two exhaust valves and expanded back
- Internal adjustment belt, attached internal *Barrier*® gloves, knee wear pads, attached socks and outer boot flaps
- Colour: Dark blue

Applications: Petroleum refining, pulp and paper mills, food processing, chemical processing, pharmaceutical manufacturing, and general durable and non-durable goods manufacturing.

Order No.	Mfg. No.	Size
SAS192	RS562T-S	Small
SAS193	RS562T-M	Medium
SAS194	RS562T-L	Large
SAS195	RS562T-XL	X-Large
SAS196	RS562T-2XL	2X-Large
SAS197	RS562T-3XL	3X-Large



**DuPont
Personal Protection**

TYCHEM® TK

- Dupont's highest level of protection against toxic and corrosive gases, liquids and solid chemicals
- Suited for industrial, hazmat and domestic preparedness situation
- Extremely durable, puncture and tear-resistant fabrics
- Successfully tested against more than 260 challenge chemicals
- Totally encapsulated Level A Suit
- Attached butyl outer gloves and standard 3-layer faceshield
- Gas-tight PVC zipper closure (front entry)
- Double taped seams, double storm flaps, two exhaust valves and expanded back
- Internal adjustment belt, attached internal *Barrier*® gloves, knee wear pads, attached socks and outer boot flaps
- Colour: High-visibility lime yellow

Applications: HazMat teams in fire departments, industrial fire brigades, clan lab investigation, industrial chemical processing plants.

Order No.	Mfg. No.	Size
SAS185	TK550T-S	Small
SAS186	TK550T-M	Medium
SAS187	TK550T-L	Large
SAS188	TK550T-XL	X-Large
SAS189	TK550T-2XL	2X-Large
SAS190	TK550T-3XL	3X-Large
SAS191	TK550T-4XL	4X-Large



**DuPont
Personal Protection**

Clothing

SafeGard®

SMS PROTECTIVE CLOTHING

Manufactured of 1.8 oz/yd or 60 gm/m, SMS (spunbonded-meltdown spunbonded) material that provides protection against many dry particulates. The breathable material is comfortable and cool to wear while still protecting the user.

Available in coveralls with elastic back and two pockets in different styles. Hooded coveralls available with extra long zipper. Lab coats also available in two styles, lab coat with three snaps and pockets or smock with attached ties.

Meets or exceeds ANSI 101 - 1996 sizing requirements and CE category 1 general protective clothing.

Colour: White except hooded coveralls available in white or navy



Lab Coat

	Order No.	Mfg. No.	Size	Qty /Case
COVERALL  Zipper Front w/Storm Flap Collar	SAN810	C8412-M-WSF	Medium	25
	SAN811	C8412-L-WSF	Large	25
	SAN812	C8412-XL-WSF	X-Large	25
	SAN813	C841 2-2XL-WSF	2X-Large	25
	SAN814	C841 2-3XL-WSF	3X-Large	25
	SAN815	C841 2-4XL-WSF	4X-Large	25
COVERALL  Zipper Front w/ Storm Flap Elastic Wrists and Ankles	SAN816	C8417-M-WSF	Medium	25
	SAN817	C8417-L-WSF	Large	25
	SAN818	C8417-XL-WSF	X-Large	25
	SAN819	C8417-2XL-WSF	2X-Large	25
	SAN820	C8417-3XL-WSF	3X-Large	25
	SAN821	C8417-4XL-WSF	4X-Large	25
HOODED COVERALL, WHITE  Zipper Front w/Storm Flap, Attached Hood, Elastic Wrists and Ankles	SAN822	C8428-M-WSF	Medium	25
	SAN823	C8428-L-WSF	Large	25
	SAN824	C8428-XL-WSF	X-Large	25
	SAN825	C8428-2XL-WSF	2X-Large	25
	SAN826	C8428-3XL-WSF	3X-Large	25
	SAN827	C8428-4XL-WSF	4X-Large	25
HOODED COVERALL, NAVY  Zipper Front w/Storm Flap, Attached Hood, Elastic wrists and ankles	SAN828	C8428-M-NSF	Medium	25
	SAN829	C8428-L-NSF	Large	25
	SAN830	C8428-XL-NSF	X-Large	25
	SAN831	C8428-2XL-NSF	2X-Large	25
	SAN832	C8428-3XL-NSF	3X-Large	25
	SAN833	C8428-4XL-NSF	4X-Large	25
LAB COAT  Snaps 2 Pockets, Collar	SN467	C8101-M60	Medium	30
	SN468	C8101-LG60	Large	30
	SN469	C8101-XL60	X-Large	30
	SN470	C8101-2XL60	2X-Large	30
SMOCK  Attached ties	SN473	C8501-L60	Large	50
	SN474	C8501-XL60	X-Large	50
	SN475	C8501-2XL60	2X-Large	50



Hooded Coverall

MICROMAX® NS

- General purpose protective clothing
- Can be used in non-hazardous environments where dirt, splashes and spills are present
- MicroMAX® NS is economical, lightweight and is strong both wet or dry
- Breathable material for greater comfort
- Colour: White

PHYSICAL PROPERTIES

Basis Weight:	1.85 oz/yd ² (63 grams)
Strip Tensile (MD):	11.3 lbs. (ASTM D5035) (XD) 6 lbs. (ASTM D5035)
Tensile Strength (MD):	24.4 lbs. (ASTM D5034)
(XD):	16.2 lbs. (ASTM D5034)
Trap/Tear (MD):	10.8 lbs. (ASTM D5733) (XD) 5.4 lbs. (ASTM D5733)
Ball Burst:	25.1 lbs. (ASTM D3787)
Taber Abrasion:	1062 cycles (ASTM D3884)
Mocon-Breathability:	5031
Air Permeability:	<0.562 cfm/ft ² (ASTM D737)
Surface Resistivity:	>10 ¹⁰ ohms (ASTM D257)
Hydrostatic Resistance:	127+ cm (ASTM D751)
FLAMMABILITY CLASS 1 (16CFR 1610)	



Hooded Coverall

	Order No.	Mfg. No.	Size	Qty /Case
COVERALL  Zipper Front w/ Storm Flap, Elastic Wrists and Ankles	SAN796	CNS417-S	Small	25
	SAN797	CNS417-M	Medium	25
	SAN798	CNS417-L	Large	25
	SAN799	CNS417-XL	X-Large	25
	SAN800	CNS417-2XL	2X-Large	25
	SAN801	CNS417-3XL	3X-Large	25
	SAN802	CNS417-4XL	4X-Large	25
HOODED COVERALL  Zipper Front w/ Storm Flap, Attached Hood Elastic Wrists and Ankles	SAN803	CNS428-S	Small	25
	SAN804	CNS428-M	Medium	25
	SAN805	CNS428-L	Large	25
	SAN806	CNS428-XL	X-Large	25
	SAN807	CNS428-2XL	2X-Large	25
	SAN808	CNS428-3XL	3X-Large	25
	SAN809	CNS428-4XL	4X-Large	25
LAB COAT  Snaps, 2 Pockets, Collar	SAN226	CTL101-S	Small	30
	SAN227	CTL101-M	Medium	30
	SAN228	CTL101-L	Large	30
	SAN229	CTL101-XL	X-Large	30
	SAN230	CTL101-2XL	2X-Large	30
	SAN231	CTL101-3XL	3X-Large	30
	SAN232	CTL101-4XL	4X-Large	30
APRON  Sewn Ties	SAM113	CTL601	28" x 36" Long	100

POLYPROPYLENE DELUXE SERIES

Breathable, non-irritating to the skin and durable lightweight polypropylene material which can be reused. Suit can be laundered or dry-cleaned. It creates a soil barrier for protection from dust, dirt and other particles in the air. Resistant to aqueous liquid splash, acids, mildew, abrasion, stain and bacteria. It is also a non-flammable product. Hooded coveralls available with elastic at wrists and ankles. 2.1 oz. fabric weight. Colour: Light Blue.



NORTH

by Honeywell



	Order No.	Mfg. No.	Size	Qty /Case
HOODED COVERALL	SC880	35595/S	Small	15
Zipper Front,	SC881	35595/M	Medium	15
Attached Hood,	SC882	35595/L	Large	15
Elastic Wrists	SC883	35595/XL	X-Large	15
and Ankles	SC884	35595/2XL	2X-Large	10

POLYPROPYLENE

Polypropylene is breathable, which makes it cool and comfortable while being perfect for the workplace where constant dirt and grime are encountered.

Available in coveralls with collar or hooded coveralls with elastic wrists and ankles. Economical and disposable material made of 1.25 oz. polypropylene, ideal solution for non-hazardous, non-toxic, grimy work environments. Colour: Blue



Coverall



Coverall
Zipper Front,
Collar

Order No.	Mfg. No.	Size	Qty /Case
SN425	C2412-SN40	Small	25
SN426	C2412-MN40	Medium	25
SN427	C2412-LN40	Large	25
SN428	C2412-XLN40	X-Large	25
SN429	C2412-2XLN40	2X-Large	25
SN430	C2412-3XLN40	3X-Large	25
SN431	C2412-4XLN40	4X-Large	25

Hooded Coverall
Zipper Front,
Attached
Hood, Elastic
Wrists and
Ankles



SN433	C2428-MN40	Medium	25
SN434	C2428-LN40	Large	25
SN435	C2428-XLN40	X-Large	25
SN436	C2428-2XLN40	2X-Large	25
SN437	C2428-3XLN40	3X-Large	25
SN438	C2428-4XLN40	4X-Large	25

PYROLON PLUS II®

FLAME RETARDANT FABRIC

- Overgarment enhances protection for expensive thermal protective garments
- Protection from a wide range of dry particulate hazards
- Water and oil repellency
- Will not melt and drip or cause additional injury
- Used in combination with thermal protective garments
- Ideal for welding, steel mills, coal mines, maintenance work, refineries, laboratories, utilities.
- Meets the standards of ANSI/ISEA 101-1996
- Colour: Blue



COVERALL
Zipper
Front,
Collar

HOODED COVERALL
Zipper Front,
Attached Hood,
Elastic Wrists and
Ankles



HOODED COVERALL W/ BOOTS
Zipper Front,
Attached Hood,
Boots and
Elastic Wrists

Order No.	Mfg. No.	Size	Qty/ Case
SN339	7412-SB	Small	25
SN340	7412-MB	Medium	25
SN341	7412-LB	Large	25
SN342	7412-XLB	X-Large	25
SN343	7412-2XLB	2X-Large	25
SN344	7412-3XLB	3X-Large	25
SN345	7412-4XLB	4X-Large	25
SN346	7428-SB	Small	25
SN347	7428-MB	Medium	25
SN348	7428-LB	Large	25
SN349	7428-XLB	X-Large	25
SN350	7428-2XLB	2X-Large	25
SN351	7428-3XLB	3X-Large	25
SN352	7428-4XLB	4X-Large	25
SN353	7414-SB	Small	25
SN354	7414-MB	Medium	25
SN355	7414-LB	Large	25
SN356	7414-XLB	X-Large	25
SN357	7414-2XLB	2X-Large	25
SN358	7414-3XLB	3X-Large	25
SN359	7414-4XLB	4X-Large	25

Clothing

NEOPRENE ON NYLON

Resists most acids, protects against splashes. Bib-style apron measures 36" x 48". Lightweight 9 oz. neoprene on nylon. Sewn-on ties. Colour: Yellow



Order No.	Mfg. No.	Description
SA277	1276	Neoprene

NEOPRENE ON POLYESTER FR

- Bib style apron with metal grommets and polyester ties
- Reliable form of protection against industrial chemical splashes and the handling of corrosive solvents
- Length 48" x Width 35"
- 0.45 mm thick
- CFIA approved
- Colour: Yellow

Order No.	Description
SAL663	Neoprene

NITRILE ON POLYESTER

- Heavy-duty bib style apron with metal grommets and polyester ties
- Reliable form of protection against industrial chemical splashes and the handling of corrosive solvents
- Length 48" x width 35"
- 0.45 mm thick
- CFIA approved
- Colour: Black

Order No.	Description
SAL664	Nitrile

BLACK RUBBER

Chemical splash protection with abrasion resistance is comfortable to wear all day long. Resists acids, caustics, and chemicals for different uses. Vulcanized hem with sewn-on ties at neck and waist. Apron measures 35" x 45".

Order No.	Mfg. No.	Description
SN532	27005000	Heavy-Weight
SAL532	27006350	Medium-Weight



POLYETHYLENE

Disposable, 0.02 mm thick white polyethylene apron. This bib-style apron is 35" x 46" with waist ties. 100/pkg.

Order No.	Description
SAG274	Polyethylene



BLUE DENIM

Bib-style carpenter's apron measures 27" x 34". Blue denim with sewn on ties. Comes with one top pocket with pencil holder and 3 waist pockets.



Order No.	Mfg. No.	Description
SB911	1289	Denim



FLAME RETARDANT CANVAS

Green flame retardant canvas material. Bib-style apron measures 36" x 30" with sewn-on ties.

Colour: Green



Order No.	Mfg. No.	Description
SB912	AFC79	Canvas



TPU APRONS

- TPU (Thermoplastic Polyurethane Elastomer)
- Much higher tear and puncture resistance than PVC
- 5.5 mils
- Washable
- Universal size
- Made in Canada
- CFIA approved



Order No.	Mfg. No.	Description	Colour
SAS124	CA1T3X3	35" x 45" w/Die Cut	Blue
SAS125	CA1T5X3	35" x 45" w/Die Cut	Yellow
SAS126	CA4T6X3	35" x 50" w/Adjustable Neck Strap	White



LIGHTWEIGHT VINYL

- Bib style apron
- Rustproof heat sealed grommets
- Seamless edges that prevent buildup of bacteria and residue
- Length 45" x Width 36"
- 0.20 mm thick
- CFIA approved
- Colour: Blue

Order No. SAL659



BLUE DENIM

- Bib style cotton apron
- Comes with one top pocket with pencil holder and 3 waist pockets
- Length 38" x Width 28"
- 10 oz.

Order No. SAL585



COTTON DUCK

- Bib style white cotton apron
- Length 36" x Width 29"
- 10 oz.

Order No. SAL533



LIGHTWEIGHT POLYURETHANE

- Bib style apron
- Length 48" x Width 35"
- 0.45 mm thick
- Colour: Yellow

Order No. SAL666



PVC ON POLYESTER FR

- Bib style apron
- Heavy duty features oil resistant and fire retardant material
- Rustproof heat sealed grommets
- Seamless edges that prevent buildup of bacteria and residue
- Length 48" x Width 36"
- CFIA approved
- Colour: Yellow

Order No.	Description	Thickness mm
SAL660	Regular	0.35
SAL661	Oil/Fire Retardant	0.35
SAL662	Oil/Fire Retardant w/Reinforced Belly	0.45



CA-43™

- Flame retardant PVC coating on polyester
- Fabric is tough and durable while offering protection from most chemical and acid exposures
- Durable waist and neck ties
- Reinforced grommets at tie points
- Length 48" x Width 29"
- Colour: Kelly green

Order No.	Mfg. No.
SAL595	A4348



PROTECTIVE SLEEVES

VINYL

Completely heat sealed, made with 8-mil. vinyl. Elastic at both ends. Length: 18". **Sold in pairs.**

Order No. SB893 Blue Mfg. No. SLE8BLU



NEOPRENE

Medium weight neoprene construction. Elastic at both ends. Length: 18". Colour: Yellow. **Sold in pairs.**

Order No. SA281 Mfg. No. SLE11



CANVAS

Canvas cotton sleeves come with snap closures at the wrists. Two snaps ensure secure fit. Reinforced seam at upper end. Length: 18". Colour: Beige. **Sold in pairs.**

Order No. SB895 Mfg. No. SLE18



FLAME RETARDANT CANVAS

100% cotton-flame retardant material. Elastic at both ends. Length: 18". Colour: Lime green. **Sold in pairs.**

Order No. SB894 Mfg. No. SLE12



PVC ON POLYESTER

These PVC on polyester sleeves are strong and flexible. Sewn-in elastic at top with 1" wide elastic at bottom. Length: 18".

Colour: Green. **Sold in pairs.**

Order No. SA282 Mfg. No. SLE13



NORTH
by Honeywell

PROTECTIVE SLEEVES

LIGHTWEIGHT VINYL

- Made with 0.20 mm vinyl
- Elastic cuffs;
- Length: 18"
- CFIA approved
- Colour: Blue
- Sold in pairs

Order No. **SAL665**



TUBE STYLE COTTON

- Made wide for a better fit and greater comfort
- Length: 24"
- Colour: Beige
- Sold in pairs

Order No. **SAL755**

Mfg. No. S-24-WIDE



COTTON

- Elastic at both ends
- Length: 18"
- Colour: White;
- 10 pairs/pkg

Order No. **SAL705**



PVC/POLYESTER (FIRE RETARDANT)

- Elastic cuffs;
- Length: 18"
- CFIA approved
- Colour: Yellow
- Sold in pairs

Order No. **SAL703** Regular, 0.35 mm

Order No. **SAL704** Heavy-duty, 0.45 mm



NYLON MESH

- Adjustable dome snap closure
- Length: 9"
- Colour: Black
- Sold in pairs

Order No. **SAM210**



POLYETHYLENE

- Disposable;
- 0.02 mm polyethylene
- Elastic at both ends;
- Length: 16"
- Colour: White;
- 100/pkg.

Order No. **SAG275**



NON-CONDUCTIVE SHOE COVERS

A SOFT, DURABLE & LIGHTWEIGHT SHOE COVER

- Premium quality
- Fluid resistant
- Sewn seams offering greater tear strength
- Elastic opening
- Non-skid tread prints improve traction and reduce chances of slipping
- 100/box
- Colour: Blue

Order No.	Mfg. No.	Description	Size
SAH943	8008	Non-Conductive	Regular
SAH944	8006	Non-Conductive	X-Large
SAH945	8007	Non-Skid, Non-Conductive	Regular



SAH943

MEDICOM



SAH945

TROOPER RAIN SUIT

- Fluorescent lime yellow PU coated polyester stretch fabric
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, two 360° stripes around body, 2 bands on each arm, and 2 bands on each leg
- Tear, chemical-, abrasion-, and puncture-resistant
- Stretchy, breathable, washable, windproof and waterproof
- Seams sealed and welded
- Velcro adjustment on leg cuff
- Hood enclosed in collar
- Meets CSA Z96-09 Class 3, Level 2 requirements

Order No.	Mfg. No.	Colour	Size
SEA669	RTS-FLY-M	Lime yellow	Medium
SEA670	RTS-FLY-L	Lime yellow	Large
SEA671	RTS-FLY-XL	Lime yellow	X-Large
SEA672	RTS-FLY-2XL	Lime yellow	2X-Large

SEA669

safe+
sound
SAFETYWEAR



TOUGH & DRY RAIN SUIT

- Fluorescent lime yellow PU coated polyester
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, two 360° stripes around body, 2 bands on each arm, and 2 bands on each leg
- Breathable, washable, windproof and waterproof
- Black at lower sleeves, cuffs, and waist for longer wear
- Seams sealed and welded
- Velcro adjustment on leg cuff
- Hood enclosed in collar
- Meets CSA Z96-09 Class 3, Level 2 requirements

Order No.	Mfg. No.	Size
SEA600	RTS2-FLY-M	Medium
SEA601	RTS2-FLY-L	Large
SEA602	RTS2-FLY-XL	X-Large
SEA603	RTS2-FLY-2XL	2X-Large

SEA600

safe+
sound
SAFETYWEAR



RZ PONCHO

- 0.10 mm material thickness
- 100% unsupported single-ply PVC material
- Available in Hi-Viz yellow and Hi-Viz orange
- Ultrasonically welded seams
- One size fits all

Order
No.

Colour

SAZ707
SAZ708

Orange
Yellow



ZENITH®
Safety Products

RZ 300 RAIN SUIT

- 0.20 mm material thickness
- Unsupported yellow PVC material with an embossed finish
- Jacket features storm flap and dome snaps, two patch pockets and a detachable hood
- Bib overall pants feature fly front
- Ankle and cuff take-up snaps
- Non-conductive fasteners
- Ultrasonically welded seams



ZENITH®
Safety Products

Order
No.

Size

SAZ709 Small
SAZ710 Medium
SAZ711 Large
SAZ712 X-Large
SAZ713 2X-Large
SAZ714 3X-Large
SAZ715 4X-Large

RZ 200 LONG COAT

- 0.35 mm material thickness
- Yellow triple layer PVC/Polyester/ PVC material
- 47" long coat features storm flap, dome snaps, two patch pockets, corduroy collar and detachable hood
- Cape back and underarm vents
- Cuff take-up snaps
- Fire retardant
- Ultrasonically welded seams



ZENITH®
Safety Products

Order
No.

Size

SAZ699 Small
SAZ700 Medium
SAZ701 Large
SAZ702 X-Large
SAZ703 2X-Large
SAZ704 3X-Large
SAZ705 4X-Large

RZ 100 RAIN SUIT

- 0.35 mm material thickness
- Yellow triple layer PVC/Polyester/ PVC material
- Jacket features storm flap, dome snaps, two patch pockets, corduroy collar and detachable hood
- Cape back and underarm vents
- Bib overall pants feature non-conductive fasteners, fly front and adjustable suspenders
- Ankle and cuff take-up snaps
- Adjustable waist snaps
- Ultrasonically welded seams



ZENITH®
Safety Products

Order
No.

Size

SAZ683 Small
SAZ684 Medium
SAZ685 Large
SAZ686 X-Large
SAZ687 2X-Large
SAZ688 3X-Large
SAZ689 4X-Large

RZ800 TRAFFIC RAIN SUIT

- 0.35 mm material thickness
- Hi-Viz lime green triple layer PVC/polyester/PVC material
- Features two reflective stripes down the chest, an "X" on the back and 360 degree around the waist, both arms and legs
- Jacket comes with storm flap, dome fasteners, two patch pockets, corduroy collar and detachable hood
- Bib overalls feature fly front and adjustable suspenders
- Adjustable waist snaps
- Non-conductive fasteners
- Ultrasonically welded seams



ZENITH®
Safety Products

Order
No.

Size

SAZ748 Small
SAZ749 Medium
SAZ750 Large
SAZ751 X-Large
SAZ752 2X-Large
SAZ753 3X-Large
SAZ754 4X-Large

Rainwear

RZ 500 FIRE RETARDANT RAIN SUIT

- 0.35 mm material thickness
- Yellow tear-resistant triple layer PVC/Nylon/ PVC material
- Flame retardant
- Jacket comes with storm flap, dome snap fasteners, two patch pockets and detachable hood
- Cape back vent on jacket with underarm vents
- Pants feature adjustable suspenders and waist straps
- Ankle and cuff take-up snaps
- Non-conductive fasteners
- Ultrasonically welded seams



Model No.	Size
SAZ725	Small
SAZ726	Medium
SAZ727	Large
SAZ728	X-Large
SAZ729	2X-Large
SAZ730	3X-Large
SAZ731	4X-Large

RZ 700 FLAME RETARDANT & OIL RESISTANT RAIN SUIT

- 0.45 mm material thickness
- Premium PVC coated polyester fabric
- Flame retardant meets or exceeds ASTM Standard F1891
- Oil resistant material offer protection against chemical splashes
- Jacket specially designed without vents for chemical protection
- Rust proof snaps on jackets are concealed within the material
- Wide leg design provides large opening over work boots and improved mobility
- Special hood design is non-detachable, complete with drawstrings and enough room to accommodate hard hats
- Double bib pants comes with heavy-duty quick release fasteners, wide adjustable suspenders and waist snaps for improved comfort
- Inside pocket on bib pant for storage of small tools and personal items
- Taped, ultrasonically welded, sewn seams offer superior seam strength
- Available in yellow and Hi-Viz orange traffic suit with reflective stripes



Model No.	Size
YELLOW	
SAZ756	Small
SAZ757	Medium
SAZ758	Large
SAZ759	X-Large
SAZ760	2X-Large
SAZ761	3X-Large
SAZ762	4X-Large
HI-VIZ ORANGE TRAFFIC SUIT	
SAZ740	Small
SAZ741	Medium
SAZ742	Large
SAZ743	X-Large
SAZ744	2X-Large
SAZ745	3X-Large
SAZ746	4X-Large



RZ 600 FLAME RETARDANT RAIN SUIT

- 0.35 mm material thickness
- Hi-Viz yellow triple layer PVC/Polyester/PVC material
- Premium PVC resins offer limited protection to flammability and combustible areas
- Jacket comes with storm flap, dome snaps, two patch pockets and detachable hood
- Cape back and underarm vents
- Bib overall pants come with fly front and adjustable suspenders
- Ankle and cuff take-up snaps
- Adjustable waist snaps
- Non-conductive fasteners
- Ultrasonically welded seams



Model No.	Size
SAZ732	Small
SAZ733	Medium
SAZ734	Large
SAZ735	X-Large
SAZ736	2X-Large
SAZ737	3X-Large
SAZ738	4X-Large

RZ 400 RAIN SUIT

- 0.32 mm material thickness
- Yellow Nylon / PVC material
- Bib overall pants feature heavy duty quick release fasteners, adjustable suspenders and Velcro® fly closure.
- Zippered hood with drawstrings also converts into storage pouch for the rain suit
- Jacket comes with zipper front, large storm flap, two pockets with Velcro® closure
- Front and back vents on jacket along with inner mesh back lining offer maximum ventilation
- Sleeve design offer improved comfort and ease of movement
- Wide corduroy collar
- Elasticized back on waist of pants improve ease of movement
- Velcro and zipper leg closure provide large opening over work boots
- Double lapped, taped, ultrasonically welded and sewn seams offer superior seam strength



Model No.	Size
SAZ717	Small
SAZ718	Medium
SAZ719	Large
SAZ720	X-Large
SAZ721	2X-Large
SAZ722	3X-Large
SAZ723	4X-Large

Cooling products are designed to protect and provide comfort to workers who must function in environments with excessive heat. Made with a unique, non-toxic polymer fabric that is activated by water and will keep you cool from 24 to 72 hours.

Lightweight and comfortable, they will provide protection when the heat is on. Ideal for construction workers, firefighters, welders and factory workers.

STANDARD COOLING VESTS

- Lightweight cooling vest
- Soak in water for 5 to 9 minutes to provide all day cooling comfort
- Snap closures
- 100% cotton and hand washable
- Colour: Royal blue



ALLEGRO
INDUSTRIES

Order No.	Mfg. No.	Size	Fits"
SAI253	8401-03	Small/Medium	34 to 44
SAI254	8401-04	Large/X-Large	46 to 48
SAI255	8401-05	2X-Large	50 to 52

COOLING NECK SHADE

- Lightweight and easy to use
- Water activated shade can rehydrate thousands of times
- Soak in water 5 to 9 minutes
- Attaches easily to the back of the hard hat harness and can be used as a sun barrier
- 100% cotton, hand washable
- Also, available in flame/heat retardant *Nomex*®, for welding or other high heat environments
- Colour: Royal blue



ALLEGRO
INDUSTRIES

Order No.	Mfg. No.	Description
SAI278	8406	Cooling Neck Shade
SAI279	8406-02	<i>Nomex</i> ® Cooling Neck Shade

STANDARD VESTS

- Ideal for under *HazMat* suits and other protective clothing
- Four insert pockets can use phase change inserts or feather ice inserts
- Adjust with velcro over shoulder and side straps for snug fit
- 2 layers of 100% cotton for added comfort
- Colour: Royal blue
- Inserts not included



ALLEGRO
INDUSTRIES

Order No.	Mfg. No.	Size	Fits"
SAI259	8413-03	Small/Medium	34 to 44
SAI260	8413-04	Large/X-Large	46 to 48
SAI261	8413-05	2X-Large	50 to 52

PHASE CHANGE INSERTS

- Safe, non-toxic PCM (Phase Change Material)
- Freezes in refrigerator or ice water
- Delivers a constant temperature of 58° for up to 3 hours
- Each insert measures 6" x 14" and weighs just 16 oz
- Sold per package



FEATHER ICE INSERTS

- Lightweight
- Freezes like ice, but stays cold three times as long
- Reusable packs deliver a constant level of cold
- Pliable powder conforms to your body when frozen
- Nontoxic
- Sold per package

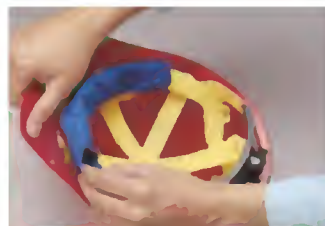


Order No.	Mfg. No.	Description	Qty /Pkg.
SAK319	8414-11	Phase Change Inserts	4
SAI263	8413-11	Feather Ice Inserts	4

HARD HAT COOLING LINER

- Soak liner for 5 to 9 minutes in cold water and feel instant relief that lasts all day
- Attaches to the hard hat harness with an easy elastic/*velcro* closure
- Hand washable
- Liner is 100% cotton
- One size fits all
- Colour: Royal blue

Order No. SAI275
Mfg. No. 8407



ALLEGRO
INDUSTRIES

Cooling Products

CHILL-ITS® EVAPORATIVE COOLING VEST

- Soak in cold water, and enjoy cooling relief and comfort
- V-neck with zipper closure
- Quilted nylon outer layer
- Activated, polymer-embedded fabric inside
- Water-repellent liner and black cotton-poly elastic trim
- Lightweight, durable, and washable
- 100% nylon
- Hi-Visibility Lime



Order No.	Mfg. No.	Size
SAP936	12533	Medium
SAP937	12534	Large
SAP938	12535	X-Large
SAP939	12536	2X-Large

COOL OFFS

- Dual-use to keep you cool all day
- Quilted into four sections for an even distribution of cooling material
- Outer shell is 100% cotton
- Soak in cold water for 10 to 15 minutes
- Cooling crystals go to work to keep you cool for days
- Lightweight and comfortable, 38" long
- Can be worn around neck or tied as a headband
- Unique button hole closure allows for a secure fit
- Available in different colours and pattern

Order No.	Mfg. No.	Colour
SAI271	8405-50	Cowboy Red
SAI272	8405-51	Cowboy Blue
SAI273	8405-52	Camouflage
SAK320	8405-56	Maple Leaf
SAP944	8405-55	Hi-Viz Orange



ALLEGRO
INDUSTRIES

COOLING SKULL CAP



- Four lightweight and low profile disks
- Soak for 5 to 9 minutes, you can enjoy a cooling effect for up to 72 hours
- Contoured design allows for a great fit and attaches with velcro tabs
- Fits into any type of hat, including hard hats
- Colour: Royal blue

Order No. SAI276
Mfg. No. 8411-01

ALLEGRO
INDUSTRIES

ALLEGRO
INDUSTRIES

STANDARD COOLING WRAP

- Water activated
- Lightweight and comfortable wrap
- Can be tied around the neck or around your forehead for all-day cooling comfort
- Ideal for all types of working environments and outdoor recreation
- 100% cotton and hand washable
- Colour: Royal blue

Order No. SAI274
Mfg. No. 8405

ALLEGRO
INDUSTRIES



COOLING SYSTEMS TO KEEP YOUR EMPLOYEES COOL!

Heat exhaustion, also called heat prostration, is the most common heat-related problem.

To avoid heat exhaustion, different types of cooling sheets, cooling wrap and cool offs can be used to quickly decrease your employees' body temperature.

With heat exhaustion, the body's cooling system is not working well and results in an increased body temperature.

Therefore, help your employee stay cool by equipping them with the right cooling products.

COOLING BEANIE



- Designed to keep you cool in intense heat situations
- Can be worn alone or under a hat
- Adjustable elastic and velcro closure for one size fits all
- 100% cotton, hand washable
- Ideal for road and utility crews
- Colour: Royal blue

Order No. SAI277
Mfg. No. 8408

ALLEGRO
INDUSTRIES

Cooling Products & Water Coolers

INDUSTRIAL WATER COOLERS

- Heavy-duty blow moulded resin resists chips and dents in the toughest work area or job site
- Injection grade insulated liner material keeps your water or beverage cold
- Leak-resistant screw-on lid
- Drip-resistant spigot
- Sturdy moulded-in handles on the 10-gallon
- Universal cup dispenser is available for 3 gallons and up, holds 200 cups



Order No.	Mfg. No.	Description	Wt. lbs.
NI653	1683-01-11	3 Gallons	5.4
NI654	1685-01-11	5 Gallons	7.5
NI655	1785-01-11	5 Gallons w/ Dispenser	7.5
NI656	1610-01-11	10 Gallons	10.9
NI657	8257-UN-92	Universal Cup Dispenser	4.9

READY-TO-DRINK

- 20-oz. bottles of delicious, ready-to-drink Sqwincher®.
- Simply open them up and enjoy the taste!



Order No.	Mfg. No.	Flavour	Package Size oz.	Package Yield	Qty /Box
BOTTLES - READY-TO-DRINK					
SAF879	11100	Orange	20	20 oz.	24
SAF881	11102	Fruit Punch	20	20 oz.	24
SAF883	11104	Tropical Cooler	20	20 oz.	24
SAP497	11105	Mixed Berry	20	20 oz.	24

FAST PACK®

- Available in 0.6-oz. packets.
- Simply open, add water to fill the packet and drink.



Order No.	Mfg. No.	Flavour	Package Size oz.	Package Yield	Qty /Box
SAF872	11080	Lemonade	0.6	6 oz.	50
SAF873	11081	Fruit Punch	0.6	6 oz.	50
SAF874	11082	Lemon-Lime	0.6	6 oz.	50
SAF878	11086	Orange	0.6	6 oz.	50

QWIK STIK LITE - SUGAR FREE

The Qwik Stik is another packaging innovation from Sqwincher®.

Simply tear open the pack, pour the powder into a 20-oz. bottled water and shake.



Order No.	Mfg. No.	Flavour	Package Size oz.	Package Yield	Qty /Box
SINGLE SERVE					
SAN505	11060100-OR	Orange	0.11	20-oz.	50
SAN506	11060102-FP	Fruit Punch	0.11	20-oz.	50
SAP496	11060101-MB	Mixed Berry	0.11	20-oz.	50

LIQUID CONCENTRATE

The specially-formulated no-stir formula is our most popular configuration.

Screw on cap allows you to reseal the bottle and store over and over.



Order No.	Mfg. No.	Flavour	Package Size oz.	Package Yield	Qty /Box
SAF862	11025	Grape	64	5 gal.	6
SAP552	11027	Mixed Berry	64	5 gal.	6
SR933	11020	Lemonade	64	5 gal.	6
SR934	11021	Orange	64	5 gal.	6
SR935	11022	Fruit Punch	64	5 gal.	6
SR936	11023	Lemon Lime	64	5 gal.	6
SR937	11024	Tropical Cooler	64	5 gal.	6
SAN540	11011	Orange	32	2.5 gal.	12
SAF863	11012	Fruit Punch	32	2.5 gal.	12
QQ095	11013	Lemon-Lime	32	2.5 gal.	12
SAP553	11015	Grape	32	2.5 gal.	12
SAP554	11014	Tropical Cooler	32	2.5 gal.	12
SR918	11010	Lemonade	32	2.5 gal.	12

Ergonomics

FLEXKNEE

Grueling deep knee work requires tough protection. Designed with lightweight pads capped by large abrasion-resistant rubber caps for long-lasting wear. The rubber cap allows maximum flexibility while maintaining a secure fit. Excellent for non-slip, hard surface work environments. **Sold per pair. Order No. SD371**

ALLEGRO
INDUSTRIES



SD371

DELUXE SOFTKNEE

An extra wide foam pad makes this knee pad the most comfortable in the industry. Designed with a tough water-resistant cover and no kneecaps, it is perfect for jobs where protecting the work surface is a primary concern. 1 1/2" elastic straps are adjustable and are equipped with velcro closures. **Sold per pair. Order No. SD369**

ALLEGRO
INDUSTRIES



SD369

WELDING KNEE PAD

Made of heat resistant leather with a flexible non-skid cap designed to stand up to the everyday demands of the welding environment. Not just for welding jobs, this knee pad is a good choice in any high heat applications such as smelters and foundries. **Sold per pair. Order No. SM777**

ALLEGRO
INDUSTRIES



SM777

RUBBER NON-SLIP/MARK KNEE SHIELD

Generously padded protection for sensitive knee area. Added internal reinforcement of eyelet/grommet area. Recessed rivets prevent scratching of work surfaces. White shields are non-marking. Padded backing. Two wide elastic straps fasten above and below the knee. **Sold per pair. Order No. SAN389**

DENTEC
SAFETY PRODUCTS, INC.



SAN389

HARD SHELL KNEE PAD

Hard, durable, shell caps with tough fabric. Thick foam padding and adjustable closures. Ideal for professional trades. **Sold per pad. Order No. TN241**

Kumy's



TN241

Order No.	Mfg. No.	Description
SD371	7103	Flexknee
SD369	6998	Deluxe Softknee
SM777	6991-01Q	Welding Knee Pad
SAN389	1011156	Non-Slip/Mark Knee Shield
TN241	KP303	Hard Shell Knee Pad

HINGED KNEE PAD

- Hinged, hard cover knee pad provides superior flexibility and protection
- Premium removable polymer padding with *Breathable Coolmax®* lining for superior comfort
- Provides long term protection from cumulative trauma injuries
- Ribbed flat kneeling surface for stability
- Replaceable velcro straps for easy donning
- One size fits all
- **Sold per pad**

Order No. SR343 Mfg. No. 825-00

IMPACTO™
Protective Products Inc.



SR343

FOAM KNEE PAD

Durable moulded foam knee pad provides excellent protection and value. Form fitted, lightweight moulded pad with ribbed kneeling surface. *Breathable Coolmax®* lining for superior comfort. Available with one or two velcro straps for easy donning. One size fits all. **SR345** features extended wing style for additional knee protection. **Sold per pad.**

Order No.	Mfg. No.	Description
SR344	840-00	Moulded Foam Single Strap
SR345	845-00	Moulded Foam Double Strap

IMPACTO™
Protective Products Inc.



SR344



SR345

GEL COMFORT KNEE PADS

- Helps prevent knee and hip joint stress
- Reduces pressure directly on the patella bone
- **Impacto™** all-terrain gel knee pads with donut-shaped gel-filled liner
- Rubber sewn-on cover with extended feet and heel
- Adjustable dual straps with hook and loop closure
- Elevated face reduces pressure on ankle and wear on shoe toes
- Spaced fasteners eliminate binding behind the knee
- **Sold per pair**

Order No. **SAK840**

Mfg. No. **865-00**



ALL-TERRAIN KNEE PAD MINI GEL COMFORT

- Made with PVC-free materials
- Reduces pressure directly on the patella bone
- New honeycomb gel padding
- Patented non-marring co-polymer raised cover
- Unique inner elastic sleeves to keep kneepad in place
- Adjustable dual elastic strap with hook and loop closure
- Non-marring surface prevents scuffing or marking
- Sewn-on cover keeps debris out
- Ideal for the construction industry
- **Sold per pair**

Order No. **SAR334**

Mfg. No. **864-00**



MAXRIST®

Maxrist® offers a restrictive metal spoon stay that fits in the palm to eliminate the symptoms of carpal tunnel syndrome and other repetitive strain injuries. Its lightweight flexible material does not hinder finger movement.



DUAL-FLEX™

- For firm support, contains four stays on the front and back of the wrist to limit flexion (downward) extension (upward) movement
- Encourages neutral wrist position
- Straps wrap completely around the wrist for added support
- Lined to keep hands dry
- Ambidextrous
- Available in black



Right Order No.	Mfg. No.	Left Order No.	Mfg. No.	Size
SD374	7109-01	SD378	7110-01	Small
SD375	7109-02	SD379	7110-02	Medium
SD376	7109-03	SD380	7110-03	Large
SD377	7109-04	SD381	7110-04	X-Large

Order No.	Mfg. No.	Size
SAL447	7212-00	X-Small
SAL448	7212-01	Small
SAL449	7212-02	Medium
SAL450	7212-03	Large
SAL451	7212-04	X-Large

THERMAL UNIVERSAL WRIST WRAP

- Relieves stress, strains, swelling and tendinitis by providing a wrist joint compression support
- Supports the wrist while allowing free hand movement
- Hook and loop closure
- Double nylon covered neoprene retains body heat
- Unisize, ambidextrous design

Order No. **SE513** Mfg. No. 41047

WRIST WRAP

- Reduces stress, strains and swelling due to repetitive work motion
- 4" black wrist wrap is made of polyester elastic fabric with double hook and loop closure
- Unisize, ambidextrous design

Order No.	Mfg. No.	Description
SE511	40139	Single Lock Wrist Wrap
SE512	40109	Double Lock Wrist Wrap



Ergonomics

BACK SUPPORTS - PREVENTS PAINS, STRAINS, INJURIES & REDUCES FATIGUE. PROTECT YOURSELF!

Improves lifting technique and encourages correct posture when lifting, standing, sitting or driving.
Delivers firm comfortable broad lower back and abdominal support by enhancing intra-abdominal pressure to equalize stress away from spine. All models are machine washable.

BASIC BACK SUPPORT

- Economical approach to back safety
- Breathable 8" primary belt *Lycra®* Spandex and knit elastic construction
- Comfortable high rise panel design with four nylon stays and 4" wide side pulls
- Velcro hook and loop closure system
- Available in black with 1 1/2" wide shoulder straps

Order No.	Mfg No.	Size	Fits Waist"
SE526	0333-S	Small	28 - 32
SE527	0333-M	Medium	33 - 37
SE528	0333-L	Large	38 - 44
SE529	0333-XL	X-Large	42-51

DECADE
RESEARCH DRIVEN



PROFLEX® 1650 ECONOMY ALL-ELASTIC BACK SUPPORT

- Adjustable two-stage closure adjusts first for exact fit, and then for desired level of tension when ready to lift, to help remind wearer to lift properly
- Single layer 5" elastic cinch strap for positive tension
- Adjustable 1 1/2" knit elastic suspenders are detachable and cut wider for improved comfort and fit
- Knit elastic body material provides firm support, along with comfort, fit and durability
- Machine washable



Order No.	Mfg. No.	Size
SAI215	11091	X-Small
SAI216	11092	Small
SAI217	11093	Medium
SAI218	11094	Large
SAI219	11095	X-Large
SAI220	11096	2X-Large
SAI221	11097	3X-Large
SAI222	11098	4X-Large



TENNIS ELBOW BRACE

- Provides comfortable, economical support
- Polyester web construction
- Easy fastening with hook and loop closure
- Patented *Gelfom™* pad supports and cushions from vibration

Order No. SE509 Economy
Order No. SE510 *Gelfom™* Pad

DECADE
RESEARCH DRIVEN



METATARSAL GUARDS

Metatarsal guards are designed to be worn with most lace type safety toe shoes to provide comfortable low cost metatarsal protection or with a spring fastening device to hold the guard in place. Weight is 9 oz. per pair.
Sold per pair.

Lace type
Order No. SC542
Mfg. No. 800

Lace type
w/spring
fastening
Order No. SC543
Mfg. No. 801



PLASTIC FOOT GUARD

Lightweight, comfortable, economical, rugged *Thermo-Foam* plastic guards withstand impact of 30 ft-lbs. Rubber straps on sole and heel slip on and off easily; one size fits all. Plastic 1/4", weight is 10 oz. per pair.
Sold per pair.

Order No. SC541
Mfg. No. 500



TOE GUARDS

Fits any shoe, provides maximum toe protection; no discomfort because they do not encase the toe. Weighing 12 oz., each guard is designed to withstand an impact of 75 ft-lbs. with a large safety factor.
1 1/2 lbs. per pair. **Sold per pair.**



Order No.	Mfg. No.	Description	Width"
SC539	702-4.5	16 ga. (0.059") carbon steel (men)	4 1/2
SC540	702-4	16 ga. (0.059") carbon steel (women)	4

Gloves - General Purpose Coated

HYFLEX® 11-600/11-601

- Light-duty polyurethane coated, knit nylon liner
- Silicone-free
- Snug fit for maximum dexterity and tactile sensitivity
- New palm dipping technology – keeps back of hands and knuckles open, reducing hand fatigue and promoting comfort and coolness
- Seamless
- CFIA approved
- Case Qty: 144
- Sold per pair

Applications: Electronics assembly and computer assembly.

SAW974

SAW968

Ansell

Order No.	Description	Size
11-600		
SAW968	White Polyurethane Palm Coated,	6
SAW969	White Nylon Liner	7
SAW970		8
SAW971		9
SAW972		10
SAW973		11
11-601		
SAW974	Grey Polyurethane Palm Coated,	6
SAW975	Black Nylon Liner	7
SAW976		8
SAW977		9
SAW978		10

HYFLEX® 11-900

- Light-duty nitrile coated, knit nylon liner
- Excellent dry grip for applications involving small to medium sized parts
- Abrasion resistance
- Oil repellence, nitrile coating prevents oil from penetrating through the glove, protecting hands from dermatitis
- CFIA approved
- Case Qty: 144
- Sold per pair

Applications: Automotive assembly and Metal fabrication.

SAW979

Ansell

Order No.	Description	Size
SAW979	Blue Nitrile Palm Coated,	6
SAW980	White Nylon Liner	7
SAW981		8
SAW982		9
SAW983		10

Ansell

HYFLEX® 11-800/11-801

- Light-duty foam nitrile coated
- Knit nylon liner
- Excellent grip in light oil applications, oil is channelled away from the glove surface
- Highest level of comfort and protection
- Resistant to snags and abrasions
- CFIA approved
- Case Qty: 144
- Sold per pair

Applications: Automotive assembly, Handling small parts (especially where oil is present).

SAW921

SAW962

Ansell

Order No.	Description	Size
11-800		
SAW921	Grey Foam Nitrile Palm Coated,	6
SAW922	White Nylon Liner	7
SAW923		8
SAW924		9
SAW925		10
SAW926		11
11-801		
SAW962	Grey Polyurethane Palm Coated,	6
SAW963	Black Nylon Liner	7
SAW964		8
SAW965		9
SAW966		10
SAW967		11

HYFLEX® 11-920

- Special nylon fine gauge liner
- Ansell Grip Technology™ coating repels oils and other lubricants away from the surface via microscopic channels
- Increases surface contact for enhanced grip and control
- Prevents oil penetration and reduces the risk of dermatitis and liquid exposure
- Provides softness, comfort and breathability to the glove
- Ergonomic, natural fit
- Available in a wide range of sizes to protect more workers
- CFIA approved
- Case Qty: 144
- Sold per pair

Applications:

- Engine and transmission assembly
- Handling machine parts free from shavings and sharp edges
- Handling small castings, gears and other abrasive edged parts

SAY772

- Light metal fabrication and parts handling
- Light stamping in oily environments
- Product inspection

Ansell

Order No.	Description	Size
SAY772	Nitrile palm coated,	6
SAY773	Nylon liner	7
SAY774		8
SAY775		9
SAY776		10
SAY777		11

Gloves - General Purpose Coated

HYD-TUF® 52-547

- Medium to heavy-duty nitrile coated
- Outperform standard cotton and leather gloves
- Driver's style, with cloth back and soft jersey lining
- Nitrile coating resists snags, punctures, abrasions and cuts
- Excellent dry grip and repelling oil, grease and grime
- Snug and comfortable fit
- Nitrile knuckle strap provides added protection across the back of the hand
- Safety cuff
- Case Qty: 144
- Sold per pair

Ansell

Applications: Handling cores and castings, operating machinery and equipment, Shipping and receiving and Maintenance.



Order No.	Size
SAW956	9
SAW957	10

BLACK LIGHTWEIGHT NITRILE FOAM PALM COATED

- Lightweight nitrile foam palm coating
- 13-gauge seamless polyester shell provides a cool comfortable fit
- Superior dexterity, comfort and wet grip reduces hand fatigue
- Resists abrasion, cuts and punctures
- Knit wrists prevents debris from entering the glove
- Case Qty: 120
- Sold per pair

Applications: Metal stamping, material handling, Automotive assembly and small oily parts handling.



ZENITH®
Safety Products

Order No.	Size
SBA837	6
SAX783	7
SAX784	8
SAX785	9
SAX786	10
SAQ179	11

POWERFLEX® 80-100

- Natural rubber latex, crinkle finish
- Soft seamless poly/cotton knit liner
- Superior wet and dry grip
- Combination of cut, abrasion and puncture resistance
- Fully-coated thumb provides added protection in this high-risk area
- Uncoated back allows air to circulate which keeps hands cooler and drier
- Ergonomically designed, unbelievable comfort
- CFIA approved
- Case Qty: 144
- Sold per pair

Ansell

Applications: General maintenance, shipping and receiving, assembly, concrete and brick handling and lumber handling.



Order No.	Description	Size
SAY841	Palm Coated,	6
SAY842	Grey Poly/Cotton	7
SAY843	Knit Lining	8
SAY844		9
SAY845		10

POLYESTER SHELL LIGHTWEIGHT NITRILE FOAM PALM COATED

- Lightweight nitrile foam palm coating
- 13-gauge seamless polyester shell provides a comfortable fit
- Superior dexterity, comfort and wet grip reduces hand fatigue
- Resists abrasion, cuts and punctures
- Knit wrists prevents debris from entering the glove
- Case Qty: 120
- Sold per pair

ZENITH®
Safety Products

Applications: Metal stamping, material handling, automotive assembly and small oily parts handling.

SBA609



Order No.	Size
SBA605	6
SBA606	7
SBA607	8
SBA608	9
SBA609	10
SBA610	11

BLACK NYLON NITRILE PALM COATED

- Seamless black nylon knit provides ultimate dexterity and reduces hand fatigue
- Superior abrasion, cut and puncture resistance
- Premium comfort and breathability
- Excellent dry grip
- Durable nitrile coated palm
- Knit wrist
- Case Qty: 120
- Sold per pair

ZENITH®
Safety Products

Order No.	Size
SAP931	7
SAP932	8
SAP933	9
SAP934	10
SAP935	11

SAP933



Gloves - General Purpose Coated

LIGHTWEIGHT NITRILE COATED

- Seamless nylon knit provides ultimate dexterity and reduces hand fatigue
- Premium comfort and breathability
- Excellent dry grip
- Superior abrasion cut and puncture resistance
- Durable nitrile palm coated
- Knit wrist eliminates dirt and debris from entering the glove
- Case Qty: 120
- Sold per pair

Applications: Metal stamping, material handling, automotive assembly and small parts handling

Order No.	Size
SAO157	7
SAO158	8
SAO159	9
SAO160	10
SAP355	11



ZENITH
Safety Products

NITRI-FLEX LITE® NITRILE COATED

- Seamless nylon knit gloves with a textured green nitrile palm coat
- Snug fitting knit wrist glove is extremely flexible
- Resist cuts, snags and abrasion with non slip grip
- Case Qty: 72
- Sold per pair



Order No.	Mfg. No.	Size
SQ136	4500-7	Small
SQ137	4500-8	Medium
SQ138	4500-9	Large
SQ139	4500-10	X-Large

Best

ZORB-IT™ SPONGE NITRILE COATED

- Zorb-IT™'s unique, patent-pending "sponge nitrile" technology is changing the rules of what a flat-dip nitrile glove can be
- The sponge nitrile produces an extra-absorbent nitrile dip that conforms and adheres to the nylon shell like no other glove
- Beats the competition in laundering nearly three-to-one, and absorbs almost twice as much oil and grease while still delivering a sure grip
- Stands up to repeated washing with no shrinkage
- Case Qty: 72
- Sold per pair



Order No.	Mfg. No.	Size
SAK964	4550-06	X-Small
SAK965	4550-07	Small
SAK966	4550-08	Medium
SAK967	4550-09	Large
SAK968	4550-10	X-Large

Best

LIGHTWEIGHT NITRILE FOAM COATED

- 13-gauge seamless knitted nylon shell
- Superior dexterity, comfort and wet grip reduces hand fatigue
- Resists abrasion, cuts and punctures
- Knit wrist prevents debris from entering the glove
- Palm coating provides a cool comfortable fit
- Case Qty: 120
- Sold per pair

Applications: Metal stamping, material handling, automotive assembly and small oily parts handling

Order No.	Size
SAM629	6
SAM630	7
SAM631	8
SAM632	9
SAM633	10
SAM634	11



ZENITH
Safety Products

MEDIUMWEIGHT NITRILE COATED

- Excellent comfort and breathability
- Superior abrasion cut and punctures resistance
- Greater dexterity than heavyweight
- Interlock cotton lining provides added protection
- Knit wrist eliminates dirt and debris from entering the glove
- Open back coating provides a cool comfortable fit
- Case Qty: 120
- Sold per pair

Applications: Light to medium fabrication, material handling, automotive, and general maintenance

Order No.	Size
SAO150	7
SAO151	8
SAO152	9
SAO153	10
SAO154	11



ZENITH
Safety Products

MEDIUMWEIGHT NITRILE COATED

- 13-gauge seamless knitted cotton shell
- Excellent dexterity and dry grip
- Resists abrasion, cuts and punctures
- Knit wrist prevents debris from entering the glove
- Open back 3/4 coating provides a cool comfortable fit
- Case Qty: 120
- Sold per pair

Applications: Metal stamping, material handling, automotive, small parts handling and general maintenance

Order No.	Size
SAM646	7
SAM647	8
SAM648	9
SAM649	10



ZENITH
Safety Products

Gloves - General Purpose Coated

ORIGINAL NITRI-FLEX® NITRILE COATED

- Nitrile-coated for maximum wear and excellent cut, puncture and abrasion resistance
- Economical alternative to cotton and lightweight leather gloves
- Two-piece, 100% cotton liner for comfort, flexibility and dexterity
- Nitrile-Flex® is launderable for added value
- Textured grip for safety and ease of handling
- Colour-coded knit-wrist indicating size
- Case Qty: 72
- **Sold per pair**

Applications: Assembly, shipping and receiving, general maintenance, light fabrication

Order No.	Mfg. No.	Size
PALM COATED, KNIT WRIST		
SC445	4000P-8	8
SC446	4000P-9	9
SE214	4000P-10	10
FULLY COATED, KNIT WRIST		
SC448	4000-8	8
SC449	4000-9	9
SE215	4000-10	10



SC445



SC448

HEAVYWEIGHT NITRILE COATED KNIT WRIST

- High density 100% cotton jersey lining
- Exceptional durability, grip and flexibility
- Superior abrasion, cut and puncture resistant
- Knit wrist prevents debris from entering the glove
- Case Qty: 120
- **Sold per pair**

Applications: Rough industrial applications, sheet metal handling, fabrication workshops and automotive

Order No.	Size
SAN441	8
SAN442	9
SAN443	10
SAN444	11



HEAVYWEIGHT NITRILE COATED SAFETY CUFF

- High density 100% cotton jersey lining
- Exceptional durability, grip and flexibility
- Superior abrasion cut and puncture-resistant
- Safety cuff provides added protection
- Full coating for maximum protection, palm coating provides a cool comfortable fit
- Case Qty: 120
- **Sold per pair**

Applications: Rough industrial applications, sheet metal handling, fabrication workshops and automotive

Order No.	Size
FULLY COATED	
SAN445	10
SAN446	11
PALM COATED	
SAN447	10
SAN448	11

SAN447



SAN445



LIGHTWEIGHT POLYURETHANE COATED

- Seamless nylon knit provides ultimate dexterity and reduces hand fatigue
- Premium comfort and breathability
- Superior dry grip
- Excellent abrasion resistance
- Ultra soft polyurethane palm coated
- Knit wrist eliminates dirt and debris from entering the glove
- Case Qty: 120
- **Sold per pair**

Applications: Clean room environments, quality control, electronics assembly and general manufacturing

Order No. White	Order No. Black	Size
SAO161	SAX694	6
SAO162	SAX695	7
SAO163	SAX696	8
SAO164	SAX697	9
SAO165	SAX698	10
SAO166	SAX699	11



SAO164



SAX694

BREATHABLE LIGHTWEIGHT NITRILE FOAM PALM COATED

- Lightweight nitrile foam offers maximum breathability and tactile sensitivity
- 13-gauge seamless nylon shell provides a cool comfortable fit
- Superior dexterity, comfort and wet grip reduces hand fatigue
- Resists abrasion, cuts and punctures
- Knit wrists prevents debris from entering the glove
- Case Qty: 120
- **Sold per pair**

Applications: Metal stamping, material handling, automotive assembly and small oily parts handling

Order No.	Size
SBA611	6
SBA612	7
SBA613	8

Order No.	Size
SBA614	9
SBA615	10
SBA616	11



Gloves - General Purpose Coated

NATURAL RUBBER LATEX

- 10-gauge seamless knitted poly/cotton shell
- Textured coating provides superior wet and dry grip
- Exceptional comfort and fit
- Resists abrasion, cuts and punctures
- Knit wrist prevents debris from entering the glove
- Palm coating provides a cool comfortable fit
- Case Qty: 120
- Sold per pair

Applications: Glass handling, construction, wood handling, masonry and general maintenance

Order No.	Size
SAL255	8
SAL256	9
SAL257	10
SAL258	11



ZENITH
Safety Products

SKINNY DIP® THERMAL

- Crinkle finish natural rubber palm coating
- Warm fleece lined shell with a knit wrist
- Exceptional warmth as well as a snug fit for excellent dexterity
- Improved grip for wet and dry conditions
- Ideal for use in sheet metal, metal stamping as well as glass manufacturers and glaziers
- Also excellent for agricultural and general assembly applications
- Case Qty: 72
- Sold per pair



Best

Order No.	Mfg. No.	Size
SAJ985	3812-07	Small
SAJ986	3812-08	Medium
SAJ987	3812-09	Large
SAJ988	3812-10	X-Large

NATURAL RUBBER LATEX FLEECE LINED

- Natural rubber latex palm coating
- 10-gauge seamless knitted poly/cotton shell
- Textured coating provides superior wet and dry grip
- Warm fleece lining
- Exceptional comfort and fit
- Resists abrasion, cuts and punctures
- Knit wrist prevents debris from entering the glove
- Palm coating provides a cool comfortable fit
- Case Qty: 120
- Sold per pair

Applications: Glass handling, construction, wood handling, masonry and general maintenance

Order No.	Size
SAN431	8
SAN432	9
SAN433	10
SAN434	11



ZENITH
Safety Products

NATURAL RUBBER

- 10-gauge cotton string knit
- Seamless rubber palm coated glove
- Excellent wet grip with abrasion and puncture resistance
- Palm coated knit wrist
- Case Qty: 144
- Sold per pair

Best

Order No.	Mfg. No.	Size
BLUE		
SAO815	300-S	Small
SAO816	300-M	Medium
SAO817	300-L	Large
SAO818	300-XL	X-Large
GREEN		
SAO819	310-XS	X-Small
SAO820	310-S	Small
SAI304	310-M	Medium
SAI305	310-L	Large
SAO823	310-XL	X-Large



NATURAL RUBBER LATEX CRINKLE FINISH

- High density 100% cotton jersey lining
- Crinkle finish coating provides superior grip
- Exceptional cut and abrasion resistance
- Safety cuff provides added protection
- Superior comfort and flexibility
- Case Qty: 120
- Sold per pair

Applications: Glass handling, sheet metal handling and general handling of any sharp-edged materials

Order No.	Size
SAN435	10



ZENITH
Safety Products

HEAVYWEIGHT NITRILE IMPREGNATED

- Soft cotton jersey lining
- Exceptional abrasion cut and puncture-resistance
- Safety cuff provides added protection
- Excellent dry grip resists oil and grease
- Outperforms leather work gloves
- Case Qty: 120
- Sold per pair

Applications: Rough industrial applications, sheet metal handling, fabrication workshops and automotive

Order No.	Size
SAM643	9
SAM644	10
SAM645	11



ZENITH
Safety Products

Gloves - General Purpose Coated

NITTY GRITTY® RUBBER

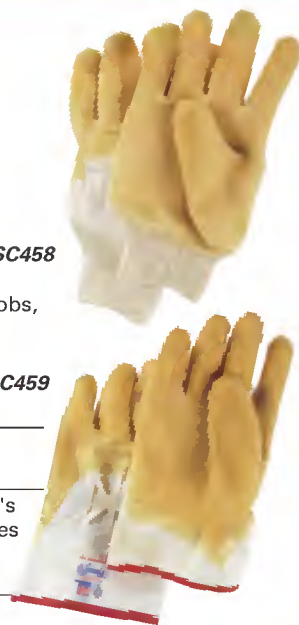
- The original *Nitty Gritty*® was the industry's first wrinkle-finished, natural rubber-coated glove
- Offers the best in grip and protection
- Smooth finish glazers' are a standard in the glass industry
- Five piece flannel lined, *Sanitized*® recyclable
- Wrinkle palm coated
- Recommended for the most rugged jobs, handling sharp edged objects, glass, sheet metal
- Case Qty: 72
- Sold per pair

SC458



SC459

Order No.	Mfg. No.	Description
SC458	63PNFW	Knit Wrist, Men's
SAJ468	L63PNFW	Knit Wrist, Ladies
SC459	66NFW	Safety Cuff
SAJ984	65NFW	12" Gauntlet



BEX™ SOF PAW

- The *Sof Paw* gloves are made of a breathable full vinyl impregnated stretch fabric
- Great tactile, sensitivity and comfort
- Offer excellent abrasion resistance and good grip, wet or dry
- Washable
- Case Qty: 144
- Sold per pair



Order No.	Mfg. No.	Size
SC434	70-6	6
SC435	70-7	7
SC436	70-8	8
SC437	70-9	9



VINYL IMPREGNATED

- Stretch fit provides excellent dexterity
- Abrasion and water resistance
- Rough surface for a superior grip
- Case Qty: 300
- Sold per pair

Applications: Assembly work, bottling plants, warehousing, packaging, maintenance



Order No.	Description
SF929	Ladies
SF930	Men's



NITRILE LAMINATED

- Slip-on style, laminated nitrile
- Nitrile coating makes for a durable glove
- Economical hand protection for a wide variety of jobs where dexterity, grip and snag resistance are required
- Perforated back style to keep hands cool
- Case Qty: 240
- Sold per pair



Order No.	Size
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FULLY LAMINATED

SAJ640	7
SAJ641	8
SAJ642	9
SAJ643	10

PERFORATED BACK

SAJ644	7
SAJ645	8
SAJ646	9
SAJ647	10

SAJ647



SAJ642



PVC PALM COATED

- String knit design for excellent breathability and comfort
- PVC palm coating provides superior abrasion resistance, grip and durability
- Knit wrist eliminates dirt and debris from entering the glove
- Black on white
- Case Qty: 240
- Sold per pair

Applications: Parts handling, assembly and metal stamping

Order No.	Size
SAP211	Small
SAP212	Medium
SAP213	Large
SAP214	X-Large



COTTON CANVAS DOTTED PALM

- Durable cotton fabric construction
- PVC dots on palm and back of index finger extend wear life
- Superior grip
- Moderate abrasion resistance
- Excellent comfort, dexterity and breathability
- Knit wrist eliminates dirt and debris from entering the glove
- Case Qty: 300
- Sold per pair

Applications: Material handling, automotive, assembly and construction



Order No.	Size
SAO145	Medium
SAO144	Large



Gloves - General Purpose Coated

PERFORMERS EXTRA™ THERMAL KNIT

- No seams to rip or tear, Performers Extra™ have superior longevity and greater resistance to job stresses
- Reversible to ensure maximum use of each individual glove
- Heavyweight, cotton thermal knit
- Double-sided rust nitrile V coating
- Excellent thermal protection with added abrasion resistance and grip
- Case Qty: 72
- Sold per pair



Order No.	Mfg. No.	Size
SAJ955	SKNV757R	Men's
SAJ956	SKNV757LR	Ladies

SPERIAN

PERFORMERS EXTRA™ PVC DOTTED COTTON KNIT

- Unique coating processes provide sure gripping ability and excellent abrasion resistance for gloves that are comfortably pliable and reduce hand, arm and back fatigue and has superior longevity and greater resistance to job stresses
- By eliminating stiff, bulky, uncomfortable seams, it provides a better fit, better breathability and greater comfort for superior productivity and less fatigue
- Easily launderable with minimised shrinkage
- Case Qty: 144
- Sold per pair



Applications: Assembly and parts handling, general maintenance, warehousing, fabrication and automotive

Order No.	Mfg. No.	Size
ONE SIDE DOTTED, COTTON		
SAK956	CD5AY	Small
SAK957	CD5AL	Medium
SAK958	CD5A	Large
SAK959	CD5AJ	X-Large
BOTH SIDE DOTTED, COTTON		
SAK960	CD5AYR	Small
SAK961	CD5ALR	Medium
SAK962	CD5AR	Large
SAK963	CD5ARJ	X-Large

SPERIAN

NATURAL POLY/COTTON DOTTED

- PVC dots provide excellent grip and abrasion resistance
- Natural colour poly/cotton seamless string knit provides a cool comfortable fit
- Ambidextrous, both sides dotted version extends wear life
- CFIA approved
- Case Qty: 240
- Sold per pair

Applications: General maintenance, shipping and receiving, assembly and parts handling



Order No.	Size
SINGLE SIDE DOTTED	
SAN480	X-Small
SAN481	Small
SAN482	Medium
SAN483	Large
SAN484	X-Large
BOTH SIDES DOTTED	
SAN485	Small
SAN486	Medium
SAN487	Large
SAN488	X-Large

ZENITH
Safety Products

WHITE POLY/COTTON DOTTED

- PVC dots provide excellent grip and abrasion resistance
- Bleached white poly/cotton seamless string knit provides a cool comfortable fit
- Ambidextrous, both sides dotted version extends wear life
- CFIA approved
- Sold per pair



Order No.	Size	Qty /Case
ONE SIDE DOTTED		
SAN489	Small	300
SAN490	Medium	300
SAN491	Large	240
SAN492	X-Large	240
BOTH SIDES DOTTED		
SAN493	Small	300
SAN494	Medium	300
SAN495	Large	240
SAN496	X-Large	240

ZENITH
Safety Products

MULTICOLOUR POLY/COTTON DOTTED

- PVC dots provide excellent grip and abrasion resistance
- Poly/cotton seamless string knit provides a cool comfortable fit
- Multicolour hides the dirt and extends wear life
- Case Qty: 240
- Sold per pair

ZENITH
Safety Products

Order No.	Size
SAM662	Small
SAM663	Large



Gloves - Cut Resistant

HYFLEX® 11-500

- Black foam nitrile palm coating
- Cut resistant stretch Kevlar® liner provides a comfortable fit
- Excellent protection from nuisance nicks and abrasion
- Excellent choice when working with sharp edged materials and tools
- Unique foam nitrile coating channels away oil from the surface of the gloves
- Extended cuff offers extra cut protection around the wrist
- Sure grip in light oil applications
- Soil hiding black palm
- CFIA approved
- Case Qty: 144
- **Sold per pair**

Applications: Automotive assembly, handling sharp and/or pointed small parts, handling wire harnesses, sheet metal assembly, durable goods assembly, maintenance

Order No.	Size	Order No.	Size
SAW931	6	SAW934	9
SAW932	7	SAW935	10
SAW933	8	SAW936	11



Ansell

HYFLEX® 11-501

- *Intercept Technology™* yarn liner developed by Ansell and Dupont™
- Lightweight fit and feel with superior cut resistance
- Outstanding dexterity
- Superior oil grip, tactile sensitivity, dexterity and comfort
- Cut prevention improves productivity and profitability
- Teal foam nitrile palm coating
- CFIA approved
- Case Qty: 144
- **Sold per pair**

Applications: Automotive assembly, sheet metal assembly, handling sharp small parts, handling glass

Order No.	Size	Order No.	Size
SAW951	6	SAW954	9
SAW952	7	SAW955	10
SAW953	8		



Ansell

HYFLEX® 11-624

- Advanced cut protection with ergonomic design
- *Dyneema®*, *Spandex®* and nylon liner combined for excellent dexterity
- Yarn combination moulds naturally to prevent hand fatigue
- Polyurethane coating provides a sure grip in dry and light oil applications
- CFIA approved
- Case Qty: 144
- **Sold per pair**

Applications: Assembly areas for use when handling metal components, glass handling and installation, small parts stamping, forming, machining and bending of small parts

Order No.	Size	Order No.	Size
SAW989	6	SAW992	9
SAW990	7	SAW993	10
SAW991	8	SAW994	11



Ansell

HYFLEX® 11-627

- *Dyneema®* innovative yarn liner with polyurethane coating
- Exceptional cut resistance with an optimal level of *Dyneema®*
- *Lycra®* and nylon combined for excellent dexterity
- Polyurethane palm coating for excellent grip
- CFIA approved
- Case Qty: 144
- **Sold per pair**

Applications: Applications, automotive, metal, glass, aeronautics, white goods manufacturing

Order No.	Size	Order No.	Size
SAY080	6	SAY083	9
SAY081	7	SAY084	10
SAY082	8		



Ansell

VANTAGE® 70-765

- Premium longevity and cut protection through advanced technology
- 10-gauge medium weight knit with Kevlar® fibre
- Durable leather pad double-stitched, with Kevlar® fibre
- Reinforced thumb crotch
- Excellent abrasion resistance and long-lasting
- Puncture and snag protection all the way to fingertips while providing enhanced grip
- Case Qty: 36
- **Sold per pair**

Applications: Press, welding, handling heavy, oily metal pieces, oily, with sharp or irregular edged metal parts, heat protection



Order No.	Size	Order No.	Size
SAY665	8	SAY667	10
SAY666	9	SAY668	11

Ansell

POWERFLEX® PLUS 80-600

- 100% Kevlar® liner with crinkle latex palm coating
- Provides cut, abrasion and puncture resistance
- Superior wet and dry grip
- Seamless Kevlar® knit
- Uncoated back allows air to circulate which keeps hands cooler and drier
- Fully coated thumb provides added protection in this high-risk area
- Ergonomically designed
- Unbelievable comfort
- CFIA approved
- Case Qty: 72
- **Sold per pair**

Applications: Canning, sheet metal, glass handling, recycling, bottling

Caution: This product contains natural rubber latex which may cause allergic reactions in some individuals.

Order No.	Size	Order No.	Size
SAY719	7	SAY721	9
SAY720	8	SAY722	10



Ansell

LATEX COATED KEVLAR®

- Natural rubber latex palm coating
- Seamless 10-gauge Kevlar® liner
- Excellent cut, tear and puncture resistance
- Elastic knit wrist
- Wrinkle finish provides a superior grip
- Case Qty: 120
- Sold per pair

Applications: Material handling, automotive, glass handling and waste handling

Order No.	Size
SAP927	8
SAP928	9
SAP929	10
SAP930	11



ZENITH®
Safety Products

NITRILE COATED KEVLAR®

- Stretchable seamless 13-gauge Kevlar® liner
- Nitrile palm coating
- Excellent cut, abrasion and tear resistance
- Elastic knit wrist
- Wrinkle finish provides a superior grip
- Case Qty: 120
- Sold per pair

Applications: Component assembly, waste handling, automotive and metal handling

Order No.	Size
SAP923	8
SAP924	9
SAP925	10
SAP926	11



ZENITH®
Safety Products

HPPE GLOVES WITH POLYURETHANE COATING - CUT LEVEL 4

- Stretchable seamless HPPE liner
- HPPE liner is an extremely strong polyethylene fibre
- Breathable polyurethane palm coating
- Excellent cut, abrasion, and tear resistance
- Elastic knit wrist
- Wrinkle finish provides a superior grip
- Cut protection: Level 4
- Case Qty: 12
- Sold per pair

Order No.	Size
SAW908	7
SAW909	8
SAW910	9
SAW911	10
SAW912	11



ZENITH®
Safety Products

JUNKYARD DOG®

- Standard weight 100% Kevlar® with full leather palm
- Exceptional cut, slash, heat and puncture resistance
- Leather palm provides excellent wet and dry grip, it offers puncture and abrasion resistance
- Reinforced thumb crotch significantly extends its longevity and prevents abrasion in numerous applications
- Case Qty: 144
- Sold per pair

SPERIAN

Order No.	Mfg. No.	Size
SAJ484	KV18A-100-50	Men's
SAJ485	KV18AL-100-50	Ladies



Junkyard DOG®

TUFF-KNIT KV EXTRA™

- Exceptional cut, slash and tear resistance
- High quality palm coating significantly enhances the abrasion resistance and grip for greater performance
- High tensile strength that protects hands during hazardous applications
- Can withstand temperatures up to 900°F (482°C) without breaking down
- Seamless construction eliminates tearing and splitting
- GrimeGuard™ treatment inhibits water and oil penetration, for longer wear and greater comfort
- Excellent launderability
- Case Qty: 144
- Sold per pair

Applications: Automotive manufacturing, steel manufacturing, injection moulding and precision assembly

Order No.	Mfg. No.	Size
SAJ936	KVC18A-100	Men's
SAJ937	KVC18AL-100	Ladies



SPERIAN

GUARDDOG®

- Full leather palm, 100% Kevlar® fibre shell
- 100% Kevlar® lining offers outstanding cut and slash resistance
- Seamless knit liner eliminates uncomfortable seams that may rub or chafe
- Lining offers added hand protection during hazardous applications
- High grade leather offers excellent abrasion and puncture resistance and is superior in wet and dry applications
- Safety cuff
- Case Qty: 48
- Sold per pair

SPERIAN

Order No.	Mfg. No.	Size
SAJ957	KV224D	Men's



GUARDDOG®

Gloves - Chemical Resistant

NEOPRENE 29-865

- Flock-lined unsupported neoprene
- Increase chemical and abrasion resistance over standard neoprene gloves
- Broad-spectrum protection
- Excellent resistance to a wide range of chemicals, including oils, acids, caustics and solvents
- CFIA approved
- Case Qty: 144
- **Sold per pair**

Applications: Petrochemicals, degreasing, electronics, refining, handling oils, acids, caustics, alcohols and solvents

Order No.	Description	Size
SAX979	Embossed	7
SAX980	13", 18 mils	8

Ansell



SOL-VEX® UNSUPPORTED NITRILE 37-175

- Good protection against snags, punctures, abrasions and cuts
- Outstanding combination of strength and chemical resistance, when exposed to aromatic and petroleum solvents, as well as caustics and animal fats, they won't swell, weaken or degrade
- Superior choice over rubber or neoprene
- CFIA approved • Case Qty: 144
- **Sold per pair**

Applications: Food processing (red meat, poultry, vegetables, fruit, dairy and canning), automotive assembly and painting, aerospace and automotive degreasing, chemical processing, oil refining, petrochemicals, machining operations using cutting oil and coolants, metal fabrication, graphic arts, printing cleanup, furniture manufacturing, electronics (semiconductors, circuit board manufacturing)

Order No.	Description	Size
SAW941	Embossed	6
SAW942	13" Flock-Lined	7
SAW943	15 mils	8

Order No.	Description	Size
SAW944	Embossed	9
SAW945	13" Flock-Lined	10
SAW946	15 mils	11



CANNERS AND HANDLERS 392

- Medium-duty unsupported, unlined, natural rubber latex
- Excellent dexterity, tensile strength and elasticity
- Excellent grip on wet or dry surfaces
- Good choice for snag, punctures, abrasion and cut resistance
- Protection against chemical hazards
- CFIA approved
- Case Qty: 144
- **Sold per pair**

Applications: Food processing, Poultry, Small parts assembly, Pharmaceutical manufacturing, Janitorial and plant maintenance

Caution: These products contain natural rubber latex which may cause allergic reactions in some individuals.

Order No.	Description	Size
SAX939	Pebble-Embossed	6.5
SAX940	Natural 12"	7
SAX941	Pinked Cuff	7.5
SAX942	20 mils	8
SAX943		8.5

Ansell



Order No.	Description	Size
SAX944	Pebble-Embossed	9
SAX945	Natural 12"	9.5
SAX946	Pinked Cuff	10
SAX947	20 mils	11

NATURAL RUBBER 200 SERIES

- Medium-duty natural rubber unsupported latex
- Cotton flock-lined
- Increased snag, puncture, abrasions and cut resistance
- High degree of tensile strength
- Excellent sensitivity
- Added wrist and forearm protection
- Improved grip on wet or dry objects
- CFIA approved • Case Qty: 144
- **Sold per pair**

Applications: Canning and food processing, Agriculture, Automotive assembly, Chemical plants, Janitorial, Petroleum refineries, Plant maintenance, Pharmaceutical manufacturing

Caution: These products contain natural rubber latex which may cause allergic reactions in some individuals.

Order No.	Description	Size
SAW947	Pebble-Embossed	7
SAW948	12", 20 mils	8

Ansell



Order No.	Description	Size
SAW949	Pebble-Embossed	9
SAW950	12", 20 mils	10

SNORKEL® 4-412

- PVC fully coated
- Jersey lining for cushioning and moderate insulation
- PVC compound provides greater flexibility and comfort
- Unique nitrile blend PVC rough finish provides outstanding chemical resistance, wear and flexibility and contains nylon particles that increase the glove's cut and abrasion resistance and wet grip capabilities
- 12" length
- Size: 12
- CFIA approved
- Case Qty: 72
- **Sold per pair**

Applications: Petrochemicals and refining, Handling equipment and abrasive materials coated with acids, caustics, solvents, grease and oil

Order No. SAY023

Ansell



Ansell



NITRI-SOLVE®

- Unsupported nitrile gloves in compliance with 21 CFR, 170-199
- Nitril-Solve® provides excellent protection against abrasion, punctures, cuts and snags
- Resistant to a broad range of solvents, animal fats and other chemicals
- Case-hardened finish enhances both chemical and abrasion resistance and makes it easy to pull on and off
- Non-slip grip makes wet work easier and safer
- Available in flock lined and unlined styles in varying thickness and lengths
- Each hand is embossed with glove size for ease of pairing after laundering
- Colour: Green
- Sold per pair



SA580



SA808



Order No.	Mfg. No.	Description	Size
Case Qty: 144			
SA578	730-7	Flock Lined,	7
SA579	730-8	13"	8
SA580	730-9	15 mil	9
SA576	730-10		10
SA577	730-11		11
SA566	717-7	Unlined,	7
SA567	717-8	13"	8
SA568	717-9	11 mil	9
SA564	717-10		10
SA565	717-11		11
Case Qty: 72			
SAO807	737-8	Unlined,	8
SAO808	737-9	15"	9
SAO809	737-10	22-mil	10
SAO810	737-11	Heavy-duty	11

SA568



PVC ROUGH FINISH

- PVC coating on interlock liner
- Resists most oils, acids, greases and solvents
- Rough finish
- Case Qty: 120
- Sold per pair



Order No.	Description
SAN455	12" Gauntlet
SAN454	14" Gauntlet
SAN456	Knit Wrist



SAN455



SAN456

SILVER SHIELD® 4H SERIES

- Resistant to over 290 different chemicals: alcohols, aliphatics, aromatics, chlorines, ketones, esters
- Low cost, disposable gloves: can be made readily available to workers, no recycling
- Does not contain chemical accelerators that can cause allergic reactions
- Unique flexible film
- Ambidextrous
- Can be used as a secondary glove
- Allows workers maximum protection in heavy-duty jobs where the dangers of mechanical damage to gloves are high
- Case Qty: 50
- Sold per pair



Order No.	Mfg. No.	Length"	Size
SAJ958	SSG/6XS	14 1/2	X-Small
SAJ959	SSG/7S	14 1/2	Small
SAJ960	SSG/8M	14 1/2	Medium
SAJ961	SSG-9L	14 1/2	Large
SAJ962	SSG/10XL	14 1/2	X-Large
SAJ963	SSG/11XXL	14 1/2	XX-Large



UNLINED GREEN NITRILE

- Unlined for improved dexterity
- Raised diamond pattern provides superior grip
- Resistant to cuts, puncture and abrasion
- 18" length, 22-mil thick
- Case Qty: 60
- Sold per pair

Applications: Food processing, plant maintenance, chemical processing, automotive and printing



Order No.	Size
SAP431	8
SAP432	9
SAP433	10

PVC DOUBLE DIPPED GREEN

- PVC coating on jersey liner
- Double dipped for superior abrasion resistance
- Resists most oils, acids, greases and solvents
- Rough coated
- Sold per pair



Order No.	Description	Qty /Case
SAN457	12" Gauntlet	120
SAN458	14" Gauntlet	60
SAN459	18" Gauntlet	60
SAN460	Knit Wrist	120



SAN460



SAN459

Gloves - Chemical Resistant

PVC SMOOTH FINISH

- PVC coating on interlock liner
- Resists most oils, acids, greases and solvents
- Ideal for general chemical handling
- Smooth finish
- Case Qty: 120
- Sold per pair



Order No.	Description
SAI102	12" Gauntlet
SC508	14" Gauntlet
SAI103	Knit Wrist



WINTER LINED PVC

- Fluorescent orange PVC glove provides excellent protection against oils and other liquids
- Foam fleece lining for added warmth in harsh winter conditions
- Sold per pair



Order No.	Description	Qty /Case
SAN383	12" Gauntlet	72
SO104	Knit Wrist	120
SAP922	Safety Cuff	72



ULTRA FLEXIBLE PVC

- Premium ultra flexible PVC coating
- Seamless 13-gauge liner
- Pre-formed shape for ultimate dexterity and comfort
- Double dipped for added durability
- Rough finish provides superior grip
- Case Qty: 120
- Sold per pair

Applications: Fishery, automotive, maintenance, and petrochemical



Order No.	Size
SAP878	9
SAP879	10



NATURAL RUBBER LATEX

- Embossed diamond pattern provides superior grip
- Chlorinated for easy donning
- 12" length, 15-mil thick
- CFIA approved
- Case Qty: 120
- Sold per pair

Applications: Food processing, plant maintenance and janitorial applications

Order No.	Size
COTTON FLOCK LINED	
SAN467	6 1/2 - 7
SAN468	7 1/2 - 8
SAN469	8 1/2 - 9
SAN470	9 1/2 - 10
UNLINED	
SAN471	6 1/2 - 7
SAN472	7 1/2 - 8
SAN473	8 1/2 - 9
SAN474	9 1/2 - 10



"TRAWLER KING" PVC LONG SLEEVE

- Rough sandy finish provides superior grip
- Curved hand design provides maximum comfort
- Extended sleeve provides added protection on the arms
- Available with elastic closure or suspender straps
- Case Qty: 24
- Sold per pair

Order No.	Mfg. No.	Description	Size
SAJ972	1812FWG24	24", Elastic Closure	X-Large
SAJ973	1812FWG01	30", Suspender Straps	X-Large



SAJ972



SAJ973

NATURAL RUBBER HEAVYWEIGHT

- Provides superior protection from water-based chemicals such as acids, alkalis, alcohols and caustics
- Heavy rolled bead cuff for excellent tear resistance
- Smooth finish resists punctures and snags
- Unlined for less risk of product contamination
- 30-mil thick
- Case Qty: 72
- **Sold per pair**

Applications: Chemical handling, plating, sandblasting, plant maintenance and laboratories



Order No.	Length"
SAP220	14
SAP221	18



NEOPRENE/NATURAL RUBBER LATEX

- Natural rubber latex with blue neoprene over-dip
- Cotton flock lined
- Raised diamond pattern provides superior grip
- Superior chemical resistance
- 12" length, 28-mil thick
- CFIA approved
- Case Qty: 120
- **Sold per pair**

Applications: Food processing, plant maintenance, chemical processing, automotive and printing



Order No.	Size
SAM650	6 1/2 - 7
SAM651	7 1/2 - 8
SAM652	8 1/2 - 9
SAM653	9 1/2 - 10



CHLOROFLEX® NEOPRENE

- Unsupported neoprene gloves
- Pattern finish assures a firm grip, wet or dry
- Flock lined embossed grip, 26 mil
- Chloroflex® delivers excellent protection in applications for the petrochemical industry, refining, electronics, lab use, degreasing and handling materials in acids, alcohols, caustics and oils
- Case Qty: 72
- **Sold per pair**



Order No.	Mfg. No.	Length"	Size
SAK074	723-7	12	7
SAK075	723-8	12	8
SAK076	723-9	12	9
SAK077	723-10	12	10

FLOCK-LINED 15 MIL GREEN NITRILE

- Cotton flock lined
- Raised diamond pattern provides superior grip
- Resistant to cuts, puncture and abrasion
- 13" length, 15-mil thick
- CFIA approved
- Case Qty: 120
- **Sold per pair**

Applications: Food processing, plant maintenance, chemical processing, automotive and printing



Order No.	Size
SAN475	7
SAN476	8
SAN477	9
SAN478	10
SAN479	11



UNLINED 11 MIL GREEN NITRILE

- Lightweight unlined nitrile gloves
- Raised diamond pattern provides superior grip
- Resistant to cuts, puncture and abrasion
- 13" length, 11-mil thick
- CFIA approved
- Case Qty: 72
- **Sold per pair**

Applications: Food processing, plant maintenance, chemical processing, automotive and printing



Order No.	Size
SAS063	7
SAS064	8
SAS065	9
SAS066	10
SAS067	11

UNLINED 15 MIL GREEN NITRILE

- Double dipped unlined nitrile gloves
- Raised diamond pattern provides superior grip
- Resistant to cuts, puncture, and abrasion
- 13" length, 15-mil thick
- CFIA approved
- Case Qty: 72
- **Sold per pair**

Applications: Food processing, plant maintenance, chemical processing, automotive and printing



SAS068



Order No.	Size
SAS068	7
SAS069	8
SAS070	9
SAS071	10
SAS072	11

Gloves - Disposable

DURA-TOUCH® VINYL 34-500

- Smooth vinyl
- Extra durability
- Powdered
- Rolled cuff
- 5 mils
- CFIA approved
- Case Qty: 10 boxes
- **Sold per box of 100 gloves**

Ansell

Applications: Food processing, small parts handling, laboratory work, maintenance and cleanup, painting

Order No.	Size	Order No.	Size
SAW958	Small	SAW960	Large
SAW959	Medium	SAW961	X-Large



DURA-TOUCH® 34-700

- Smooth vinyl powdered
- Offer near "bare hand" dexterity and sensitivity
- Powdered
- Rolled cuff
- Clear, 3 mils
- CFIA approved
- Case Qty: 10 boxes
- **Sold per box of 100 gloves**

Ansell

Applications: Food handling and preparation, light manufacturing, maintenance and cleanup, painting, janitorial use

Order No.	Size	Order No.	Size
SEA283	Small	SEA285	Large
SEA284	Medium	SEA286	X-Large



CONFORM® 69-210

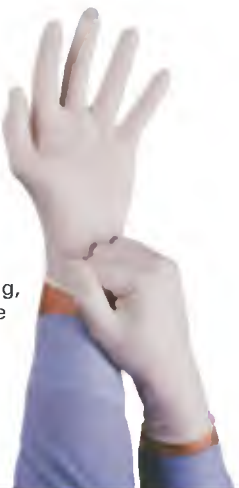
- Smooth finish latex
- Low protein
- Highest degree of dexterity
- Strength and comfort
- Powdered
- Rolled cuff
- Natural, 5 mils
- CFIA approved
- Case Qty: 10 boxes
- **Sold per box of 100 gloves**

Ansell

Applications: Food processing and handling, laboratory analysis/technical work, Intricate parts handling, quality control, electronics assembly, light-duty maintenance and cleanup

Caution: This product contains natural rubber latex which may cause allergic reactions in some individuals.

Order No.	Size	Order No.	Size
SAY723	Small	SAY725	Large
SAY724	Medium	SAY726	X-Large



CONFORM® XT 69-318

- Textured latex
- Low protein
- Contains no silicone-based materials in formulation
- Powder-free
- Rolled cuff
- Natural, 5 mils
- CFIA approved
- Case Qty: 10 boxes
- **Sold per box of 100 gloves**

Ansell

Applications: Food processing and handling, laboratory analysis/technical work, Quality control, Electronics assembly, Light-duty maintenance and cleanup

Caution: This product contains natural rubber latex which may cause allergic reactions in some individuals.

Order No.	Size	Order No.	Size
SAY727	Small	SAY729	Large
SAY728	Medium	SAY730	X-Large



TOUCH N TUFF® 92-600

- Nitrile with smooth fingertips
- Contains absolutely no fillers, silicones or plasticizers
- Provide three times the puncture resistance of competitive latex or vinyl gloves
- Durable yet soft for improved comfort
- Smooth fingertips for exceptional grip
- Powder-free
- Rolled cuff
- 5 mils
- CFIA approved
- Case Qty: 10 boxes
- **Sold per box of 100 gloves**

Ansell

Applications: Manufacturing, maintenance and cleanup, intricate parts handling, laboratory analysis/technical work, HazMat

Order No.	Size	Order No.	Size
SAW927	7	SAW929	9
SAW928	8	SAW930	10



TNT® BLUE 92-675

- Nitrile with textured fingertips
- Provides three times the puncture resistance of competitive latex or vinyl gloves
- Durable yet soft for improved comfort
- Textured fingertips for exceptional grip
- Powder-free
- Rolled cuff
- 5 mils
- CFIA approved
- Case Qty: 10 boxes
- **Sold per box of 100 gloves**

Ansell

Applications: Automotive, manufacturing, maintenance and cleanup, intricate parts handling, laboratory analysis/technical work

Order No.	Size	Order No.	Size
SAW937	Small	SAW939	Large
SAW938	Medium	SAW940	X-Large



EXAMINATION GRADE NITRILE

- Pure 100% premium nitrile
- Textured surface provides superior wet and dry grip
- Exceptional tactile sensitivity
- Latex-free
- USP grade corn starch for powdered gloves
- Beaded cuff for added strength
- Protects against oil, grease and organic solvents
- Superior puncture resistance
- Ambidextrous design
- Thickness: 4 mil
- 9.5" in length
- AQL 1.5
- CFIA approved
- Case Qty: 10 boxes
- **Sold per box of 100 gloves**

Applications: Manufacturing, maintenance, small parts handling, laboratory applications and automotive

Order No.	Size
POWDERED	
SAP320	Small
SAP321	Medium
SAP322	Large
SAP323	X-Large
POWDER-FREE	
SAP324	Small
SAP325	Medium
SAP326	Large
SAP327	X-Large



EXAMINATION GRADE LATEX

- Pure 100% premium Malaysian natural latex
- Textured surface on powder-free provides superior wet and dry grip
- Exceptional tactile sensitivity
- USP grade corn starch for powdered gloves
- Beaded cuff for added strength
- Ambidextrous design
- Thickness: 4 mil
- 9.5" in length
- AQL 1.5
- CFIA approved
- Case Qty: 10 boxes
- **Sold per box of 100 gloves**

Applications: Light manufacturing, maintenance, food processing, laboratory applications and quality control

Order No.	Size
POWDERED	
SAP338	X-Small
SAP339	Small
SAP340	Medium
SAP341	Large
SAP342	X-Large
POWDER-FREE	
SAP343	X-Small
SAP344	Small
SAP345	Medium
SAP346	Large
SAP347	X-Large



N-DEX®

- N-DEX®s low-modulus formulation reduces hand fatigue caused by elastomeric stress
- Provides much greater puncture resistance than natural rubber and vinyl disposables

- Available in both lightly powdered, USP vegetable starch and powder-free styles
- Acceptable for food and pharmaceutical applications
- Extremely puncture resistant, once violated N-DEX® gloves readily tear so the wearer knows the glove should be replaced

N-DEX® ORIGINAL 7005 INDUSTRIAL GRADE

- Intended for occupational safety and health use only, **not for medical use**
- 100% nitrile, non-latex utility grade
- Ambidextrous
- Lightly powdered
- 9.5" long, 4 mil thick
- AQL 4.0
- In compliance with 21CFR, 170-199
- Case Qty: 20 boxes
- **Sold per box of 100 gloves**



Order No.	Mfg. No.	Description	Size
SAL254	7005XS		X-Small
SA561	7005S	9 1/2"	Small
SN581	7005M	4 mil.	Medium
SN582	7005L		Large
SAF954	7005XL		X-Large

N-DEX® ORIGINAL 8005 INDUSTRIAL GRADE

- Intended for occupational safety and health use only, **not for medical use**
- 100% nitrile, non-latex utility grade
- Ambidextrous
- Powder-free
- 9.5" long, 8 mil thick
- AQL 4.0
- In compliance with 21CFR, 170-199
- Case Qty: 20 boxes
- **Sold per box of 50 gloves**



Order No.	Mfg. No.	Description	Size
SAK070	8005PF-S		Small
SAK071	8005PF-M	9 1/2"	Medium
SAK072	8005PF-L	8 mil.	Large
SAK073	8005PF-XL		X-Large

Gloves - Disposable

EXAMINATION GRADE VINYL

- Pure 100% premium vinyl
- Exceptional fingertip sensitivity
- Soft and stretchable for comfortable wear
- USP grade corn starch for powdered gloves
- Beaded cuff for added strength
- Ambidextrous design
- Thickness: 4 mil
- 9.5" in length
- AQL 1.5
- CFIA approved
- Case Qty: 10 boxes
- **Sold per box of 100 gloves**

Applications: Light manufacturing, maintenance, food processing, laboratory applications, painting and janitorial



Order No.	Size
POWDERED	
SAP328	X-Small
SAP329	Small
SAP330	Medium
SAP331	Large
SAP332	X-Large

Order No.	Size
POWDER-FREE	
SAP333	X-Small
SAP334	Small
SAP335	Medium
SAP336	Large
SAP337	X-Large

DERMA THIN® GLOVES

Unsupported natural rubber glove, ambidextrous, surgical type, disposable glove with strength, unsurpassed sensitivity and optimum dexterity. 5 mil thickness. 100 gloves per dispenser. AQL 4.0.

Applications: Recommended for cosmetic and pharmaceutical laboratories, food processing and electric applications. Chloride free with only a trace of sulphur.

Order No.	Mfg. No.	Size
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LIGHTLY POWDERED, GREEN, 10", CFIA APPROVED

SAP316	1005S-06	Small
SAP317	1005S-07	Medium
SAP318	1005S-08	Large

LIGHTLY POWDERED, WHITE, 10", CONFORMS TO 21CFR, 170-199 NORMS

SAJ735	5005XS	X-Small
SA546	5005S	Small
SA545	5005M	Medium
SA544	5005L	Large
SAJ736	5005XL	X-Large



DISPOSABLE POLYETHYLENE

- Most economical glove
- Short term use
- Talc-free
- Offers mild chemical resistance
- Thin enough for fingertip sensitivity
- 0.02 mm, ambidextrous; one size fits all
- Case Qty: 100 bags or boxes
- **Sold per bag of 100 gloves**



Order No.	Size
BAGS	
SAQ704	Small
SAQ705	Medium
SAQ706	Large
SAQ707	X-Large



N-DEX® NIGHTHAWK™

- Powder-free textured fingertips
- Patented accelerator-free nitrile formulation
- Low-modulus comfort and feel
- Static-dissipative properties (ESD)
- Ideal for automotive, electronic assembly, laboratory, law-enforcement and security environments
- 4 mil, length 9", AQL 1.5
- Case Qty: 20 boxes
- **Sold per box of 50 gloves**



Order No.	Mfg. No.	Size
SAL084	7700PFTS	Small
SAL085	7700PFTM	Medium
SAL086	7700PFTL	Large
SAL087	7700PFTXL	X-Large

VINYL-TASK EXAMINATION GRADE VINYL

- 100% vinyl does not contain allergy-causing proteins
- Excellent sensitivity and dexterity
- Available in lightly powdered or powder-free
- Ambidextrous, 5 mil, 9" long rolled cuff
- AQL 1.5
- Complies with USDA and FDA regulations, 21-CFR for use in food processing
- Case Qty: 10
- **Sold per box of 100 gloves**



Order No.	Mfg. No.	Size
POWDERED		
SC521	T525/S	Small
SF931	T525/M	Medium
SE356	T525/L	Large
SF932	T525/XL	X-Large
POWDER-FREE		
SAJ737	T525PF/7S	Small
SAJ738	T525PF/8M	Medium
SAJ739	T525PF/9L	Large
SAJ740	T525PF/10XL	X-Large



BLUE VINYL EXAM

- Pure 100% premium vinyl
- Exceptional fingertip sensitivity
- Soft and stretchable for comfortable wear
- Beaded cuff for added strength
- Ambidextrous design
- Thickness: 4 mils
- AQL 1.5
- Case Qty: 10
- **Sold per box of 100 gloves**



Order No.	Size
SAQ700	Small
SAQ701	Medium
SAQ702	Large
SAQ703	X-Large

INSPECTORS

- Protects products from fingerprints, hand oils and scratches
- Can be worn as a liner with liquid proof gloves to absorb perspiration
- Medium and heavyweight have hemmed cuff
- Slip-on style
- Case Qty: 1200
- Sold per pair

Applications: General inspection in industries where product protection is essential

Order No.	Description	Size
LIGHTWEIGHT COTTON		
SM514	Rough edge	Ladies
SM515	Rough edge	Men's
MEDIUM WEIGHT POLY / COTTON		
SF928	Sewn edge	Ladies
SE350	Sewn edge	Men's
HEAVYWEIGHT COTTON		
SM880	Sewn Edge	Ladies
SAI432	Sewn Edge	Men's



SM514



SE350



SM880

NYLON INSPECTION

- Tricot nylon fabric construction
- Low lint material provides excellent product protection
- Superior touch sensitivity
- Hemmed cuff provides secure fit
- Case Qty: 120
- Sold per pair

Applications: Electronics inspection, paint line inspection and other low lint applications

Order No.	Size
SAP292	Small
SAP291	Large



ZENITH
Safety Products

POLY/COTTON KNIT WRIST INSPECTOR'S

A blend of 65% polyester and 35% cotton knit inspector's glove with knit wrist. Protects against fingerprints, hand oils and scratches. Ideal in cleanliness inspection. Can be worn as a liner with unlined liquid proof gloves. Case qty: 600. **Sold per pair**

Order No.	Size
SI770	Men's
SI771	Ladies



POLY/NYLON STRING KNIT

A string knit polyester/nylon blend glove with knit wrist. Commonly known as the "Fisherman's Glove" it is ideal for food processing, will not absorb liquids therefore remaining lightweight even when wet. Case Qty: 360 **Sold per pair**

Order No.	Size
SAP722	Medium
SAP723	Large



PARADE/WAITER'S

A 100% cotton white parade/waiter's glove with hemmed cuff. Case Qty: 300. **Sold per pair**

Order No.	Size
SAJ763	Small
SAJ764	Medium
SAJ765	Large
SAJ766	X-Large



LSB SAND BLASTER

- Available in smooth or wrinkle finish
- Extended sleeve provides added protection on the arms
- Supported cotton glove and sleeve absorbs perspiration
- Available with different sleeve opening sizes to fit various port diameters
- Heavy PVC sleeve
- Case Qty: 24
- Sold per pair

NORTH
by Honeywell

Order No.	Mfg. No.	Description	Finish	Length"
SAJ759	T14413228	Neoprene Glove, 28" Opening	Smooth	32
SAJ760	T14413230	Neoprene Glove, 30" Opening	Smooth	32
SAJ761	T65FW1628	Natural Rubber Glove, 28" Opening	Wrinkle	26
SAJ762	T65FW2228	Natural Rubber Glove, 28" Opening	Wrinkle	32



SAJ759



SAJ761

Gloves - Leather

POLY/COTTON STRING KNIT

- String knit design provides excellent breathability
- Reversible pattern extends wear life
- Superior comfort
- Reduced hand fatigue
- Launderers exceptionally well
- Knit wrist eliminates dirt and debris from entering the glove
- CFIA approved for food applications
- Case Qty: 600
- Sold per pair



Applications: Parts handling, assembly, food processing and glove liner

Order No.	Size
SAG011	X-Small
SF925	Small
SE346	Medium
SF926	Large
SAG012	X-Large
SAP219	2X-Large



BROWN JERSEY

- Durable poly/cotton fabric construction
- 65% polyester, 35% cotton
- Moderate abrasion resistance
- Excellent comfort, dexterity and breathability
- Knit wrist eliminates dirt and debris from entering the glove
- Red fleece lined provides moderate warmth in mild winter weather
- Sold per pair



SAO126

Applications: Light-duty material handling, warehousing, automotive and as winter liner



SAO127



Order No.	Description	Size	Qty /Case
SAO126	Slip-on style, red fleece lining	Large	144
SAO127	Knit wrist	Large	300

SALT & PEPPER JERSEY

- Durable poly/cotton fabric construction
- Moderate abrasion resistance
- Excellent comfort, dexterity and breathability
- Knit wrist eliminates dirt and debris from entering the glove
- Case Qty: 300
- Sold per pair



Applications: Light duty material handling, warehousing, automotive and as winter liner

Order No.	Size
SAO175	Large
SAO176	X-Large



COTTON CANVAS

- Durable cotton fabric construction
- Moderate abrasion resistance
- Excellent comfort, dexterity and breathability
- Knit wrist eliminates dirt and debris from entering the glove
- Heavier weights provide enhanced protection and extended wear
- Case Qty: 120
- Sold per pair



Applications: Material handling, automotive, assembly and construction

Order No.	Fabric Weight Oz.	Size
SAO146	7	Large
SAO147	8	Medium
SAO148	8	Large
SAP354	8	X-Large
SAO149	12	Large



SPLIT COWHIDE LEATHER PALM

- Rugged split cowhide leather construction
- Good abrasion resistance
- Cotton back provides superior breathability
- Knit wrist eliminates dirt and debris from entering the glove
- Case Qty: 300
- Sold per pair

Applications: Material handling, automotive, assembly and construction



Order No.	Description	Size
SM572	Standard Quality, White Back, Patch Palm	Large
SN266	Better Quality, White Back	Ladies
SAP274	Better Quality, White Back	Medium
SA616	Better Quality, White Back	Large
SAP294	Better Quality, White Back	X-Large
SM573	Better Quality, White Back, Full Index Finger	Large
SAP297	Better Quality, Stripped Back	Large
SAP296	Superior Quality, White Back	Large



SM572



SM573



SAP297



SAP296

SPLIT COWHIDE PATCH PALM FITTERS

SAN382

- Rugged split cowhide leather construction
- Good abrasion resistance
- Absorbent cotton lined palm
- Patch palm design delivers added savings
- Safety cuff provides good protection
- Full leather tipped fingers and knuckle strap provides increased protection
- Case Qty: 120
- Sold per pair



SAN636



Applications: Material handling, fabrication, metal handling and construction

Order No.	Description	Size
SA622	Standard Quality, Striped Cuff	Large
SAN636	Better Quality, Denim Cuff	Large
SAN382	Better Quality, Striped Cuff	Large
SAP231	Better Quality, Striped Cuff	X-Large
SAP225	Superior Quality, Striped Cuff	Large

SPLIT COWHIDE FITTERS

SAP224

- Rugged split cowhide leather construction
- Good abrasion resistance
- Absorbent cotton lined palm
- Safety cuff provides good protection
- Full leather tipped fingers and knuckle strap provides increased protection
- Sold per pair



SM576



Applications: Material handling, fabrication, metal handling and construction

Order No.	Description	Size	Qty /Case
SAN638	Standard Quality	Large	120
SM575	Better Quality	Large	120
SAP228	Better Quality	X-Large	60
SM576	Better Quality, 4" Gauntlet Cuff	Large	60
SAP224	Superior Quality	Large	120

SUPERIOR QUALITY SPLIT COWHIDE FITTERS

- Top split cowhide leather construction
- Good abrasion resistance
- Absorbent cotton lined palm
- Full leather tipped fingers and knuckle strap provides increased protection
- Launderable PE cuff on SAP226
- Sold per pair

Applications: Material handling, fabrication, metal handling and construction



SAP227



SD603

Order No.	Description	Size	Qty /Case
SAS503	Rubberized cuff	Ladies	120
SG281	Rubberized Cuff	Medium	120
SD602	Rubberized Cuff	Large	120
SD603	Rubberized Cuff	X-Large	60
SAP229	Rubberized Cuff	2X-Large	60
SAP298	Rubberized 4" Gauntlet Cuff	Large	60
SAP227	Premium Quality, Rubberized Cuff	Large	60
SAP226	PE Cuff	Large	120



SAP298



SAP226

SUPERIOR QUALITY DOUBLE PALM SPLIT COWHIDE FITTERS

- Top split cowhide leather construction
- Double layer of leather for premium protection
- Ultimate abrasion resistance
- Absorbent cotton lined palm
- Rubberized cuff provides superior protection
- Full leather tipped fingers and knuckle strap provides increased protection
- Sold per pair

Applications: Heavy-duty material handling, fabrication and metal handling



SM579



SM578



SD604



SE349

Order No.	Description	Size	Qty /Case
SM578	Outside Double Palm & Index Finger	Large	120
SM579	Outside Double Palm & Index Finger, 4" Gauntlet Cuff	Large	60
SD604	Outside Double Palm, Index Finger & Finger Tips	Large	60
SE349	Inside Double Palm & Index Finger	Large	120

Gloves - Leather

SUPERIOR QUALITY SPLIT COWHIDE LEATHER

- Top split cowhide leather construction
- Unlined palm improves dexterity
- Good abrasion resistance
- Full split leather cuff provides superior protection
- Case Qty: 120
- **Sold per pair**

Applications:
Material handling,
fabrication,
metal handling
and construction



ZENITH®
Safety Products

Order No.	Description	Size
SAL592	2" Cuff	Large
SAL253	4" Cuff	Large

SPLIT PIGSKIN FITTERS

- Performs better in wet applications than cowhide grain or split leather
- Superior comfort and breathability
- Good abrasion resistance
- Better dexterity than cowhide leather
- Absorbent cotton lined palm
- Safety cuff provides good protection
- Full leather tipped fingers and knuckle strap provides increased protection
- Case Qty: 120
- **Sold per pair**

Applications: Material handling,
fabrication and construction



ZENITH®
Safety Products

Order No.	Size
SAO156	Large
SAP353	X-Large

GRAIN COWHIDE PATCH PALM FITTERS

- Smooth grain cowhide leather construction
- Superior abrasion resistance
- Excellent comfort and durability
- Absorbent cotton lined palm
- Resists oil and water absorption better than split leather
- Patch palm design delivers added savings
- Full leather tipped fingers and knuckle strap provides increased protection
- **Sold per pair**

Applications: Material handling,
fabrication, metal handling
and construction



ZENITH®
Safety Products

Order No.	Description	Size	Qty /Case
YC386	Standard Quality, Safety Cuff	Large	120
SAJ497	Better Quality, PE Cuff	Large	120
SAP230	Better Quality, Rubberized Cuff	X-Large	120
SAP234	Superior Quality, Rubberized Cuff	Large	60

SMOOTH GRAIN COWHIDE FURNITURE LEATHER

- Smooth grain leather finish
- Resists oil and water
- Durable, tough furniture leather construction
- Cotton lined patch palm style
- Safety cuff provides added protection
- Case Qty: 60
- **Sold per pair**

Applications: Material handling,
fabrication, metal handling
and construction



Order No.	Size
SAN270	Large

ZENITH®
Safety Products

GRAIN PIGSKIN FITTERS

- Smooth grain pigskin leather construction
- Performs better in wet applications than cowhide grain or split leather
- Superior comfort and breathability
- Good abrasion resistance
- Better dexterity than cowhide leather
- Absorbent cotton lined palm
- Full leather tipped fingers and knuckle strap provides increased protection
- **Sold per pair**

Applications: Material handling,
fabrication and construction



ZENITH®
Safety Products

Order No.	Description	Size	Qty /Case
SM580	Standard Quality, Safety Cuff	Large	120
SAP222	Premium Quality, Rubberized Cuff	Large	120

STANDARD QUALITY GRAIN COWHIDE FITTERS

- Smooth grain cowhide leather construction
- Excellent comfort and durability
- Superior abrasion resistance
- Resists oil and water absorption better than split leather
- Safety cuff
- Full leather tipped fingers and knuckle strap provides increased protection
- **SAO051** has an unlined palm for improved dexterity and sensitivity
- **SAO052** has a cotton lined palm keeping hands dry
- Case Qty: 120
- **Sold per pair**

Applications: Material handling,
fabrication, metal handling
and construction



ZENITH®
Safety Products

Order No.	Description	Size
SAO051	Unlined Palm	Large
SAO052	Cotton Lined Palm	Large

SUPERIOR QUALITY GRAIN COWHIDE FITTERS

- Smooth grain cowhide leather construction
- Excellent comfort and durability
- Superior abrasion resistance
- Resists oil and water absorption better than split leather
- **SA619** features an unlined palm for improved dexterity and sensitivity
- Rubberized cuff for ultimate protection
- Full leather tipped fingers and knuckle strap provides increased protection
- **Sold per pair**

Applications: Material handling, fabrication, metal handling and construction



SAJ023



SAP233

SAP223



SM583

Order No.	Description	Size	Qty /Case
SAS502	Cotton Lined Palm	Ladies	120
SM582	Cotton Lined Palm	Medium	120
SA619	Unlined Palm	Large	120
SAJ023	Cotton Lined Palm	Large	120
SAP232	Cotton Lined Palm	X-Large	60
SAP233	Premium Quality, Cotton Lined Palm	Large	120
SAP223	Double Palm & Index, Premium Quality, Cotton Lined Palm	Large	120
SM583	Cotton Lined Palm, 4" Gauntlet Cuff	Large	120

GRAIN COWHIDE ROPERS

- Grain leather cowhide provides excellent comfort, durability, dexterity, plus oil and water resistance
- Canadian style ropers gloves feature an adjustable snap back, smooth leather finish and provide a snug fit and good sense of touch
- Ideal for forklift and truck drivers as well as operators of construction and farm equipment
- Case Qty: 120
- **Sold per pair**



Order No.	Size
SM588	Small
SM589	Medium
SM590	Large
SM591	X-Large

GRAIN COWHIDE DRIVERS

- Grain leather cowhide provides excellent comfort, durability, dexterity, plus oil and water resistance
- American style drivers gloves feature a smooth leather finish, unlined palm and provide a snug fit and good sense of touch
- Ideal for forklift and truck drivers as well as operators of construction and farm equipment
- Case Qty: 120
- **Sold per pair**



Order No.	Size
SM584	Small
SM585	Medium
SM586	Large
SM587	X-Large

GRAIN PALM SPLIT BACK DRIVERS

- Grain leather provides excellent dexterity and abrasion resistance and is resistance to oil and water
- Features unlined palm with a split leather back
- Gunn-cut design with keystone thumb and elastic back
- Ideal for use in construction, machine operation, utility work, and many other general applications
- Case Qty: 120
- **Sold per pair**



Order No.	Size
SAJ651	Small
SAJ652	Medium
SAJ653	Large
SAJ654	X-Large



PREMIUM QUALITY ALL LEATHER GRAIN COWHIDE

- Superior abrasion resistance
- Unlined palm improves dexterity
- Full split leather 4" gauntlet cuff provides superior protection
- Case Qty: 120
- **Sold per pair**

Applications: Material handling, fabrication, metal handling and construction



SM592

SI842



Order No.	Description	Size
SI842	Full Grain Cowhide Palm, Split Back	Large
SM592	Full Grain Cowhide Palm and Back	Large

Gloves - Leather Winter Lined

COTTON FLEECE LINED SPLIT COWHIDE FITTERS

- Rugged split cowhide leather construction
- Full cotton fleece lining provides moderate warmth
- Good abrasion resistance
- Full leather tipped fingers and knuckle strap provides increased protection
- Safety cuff provides good protection
- Sold per pair

Applications: Moderate cold material handling, fabrication, metal handling and construction



Order No.	Size	Qty/Case
SD613	Large	120
SAP299	X-Large	120



FOAM FLEECE LINED SPLIT COWHIDE LEATHER FITTERS

- Full fleece covered foam lining provides excellent warmth
- Good abrasion resistance
- Full leather tipped fingers and knuckle strap provides increased protection
- Rubberized cuff for ultimate protection
- Case Qty: 72
- Sold per pair

Applications: Moderate/extreme cold material handling, fabrication, metal handling and construction



Order No.	Size	Colour
SAP240	Medium	Red
SAP241	Large	Yellow
SAP242	X-Large	Blue



ACRYLIC BOA LINED SPLIT COWHIDE FITTERS

- Premium split cowhide leather construction
- Full acrylic *Boa* lining provides superior warmth
- Good abrasion resistance
- Full leather tipped fingers and knuckle strap provides increased protection
- Rubberized cuff for ultimate protection
- Case Qty: 72
- Sold per pair

Applications: Extreme cold material handling, fabrication, metal handling and construction



Order No.	Size
SD614	Large
SAP247	X-Large



ACRYLIC BOA LINED GRAIN FURNITURE LEATHER FITTERS

- Smooth grain leather finish
- Full acrylic *Boa* lining provides superior warmth
- Patch palm design delivers added savings
- Excellent abrasion resistance
- Safety cuff provides added protection
- Resists oil and water absorption better than split leather
- Full leather tipped fingers and knuckle strap provides increased protection
- Case Qty: 72
- Sold per pair

Applications: Extreme cold material handling, fabrication, metal handling and construction



Order No.	Size
SAP290	Large



THINSULATE™ LINED SPLIT COWHIDE FITTERS

- Premium split cowhide leather construction
- Full *Thinsulate*™ lining provides superior warmth
- Good abrasion resistance
- Full leather tipped fingers and knuckle strap provides increased protection
- Rubberized cuff for ultimate protection
- Thinner lining than acrylic *Boa* provides better dexterity
- Case Qty: 60
- Sold per pair

Applications: Extreme cold material handling, fabrication, metal handling and construction



Order No.	Size	Lining Weight g	Qty/Case
SAS500	Ladies	100	60
SAN637	Medium	100	60
SAL544	Large	40	72
SM609	Large	100	60
SAP248	X-Large	100	72
SAP249	2X-Large	100	72

SM609



SAP249



COTTON FLEECE GRAIN COWHIDE FURNITURE LEATHER

- Smooth grain leather finish
- Full cotton fleece provides moderate warmth
- Resists oil and water
- Durable, tough furniture leather construction
- Cotton lined patch palm style
- Safety cuff provides added protection
- Case Qty: 120
- Sold per pair

Applications: Material handling, fabrication, metal handling and construction

Order No.	Size
SEA198	Large



SEA198



COTTON FLEECE LINED GRAIN PIGSKIN FITTERS

- Full cotton fleece lining provides moderate warmth
- Superior comfort and breathability
- Performs better in wet applications than cowhide grain or split leather
- Full leather tipped fingers and knuckle strap provides increased protection
- Safety cuff provides good protection
- Case Qty: 60
- Sold per pair

Applications: Moderate cold material handling, fabrication and construction

Order No.	Size
SAP295	Large



ACRYLIC BOA LINED GRAIN PIGSKIN LEATHER FITTERS

- Full lining provides superior warmth
- Performs better in wet applications than cowhide grain or split leather
- Full leather tipped fingers and knuckle strap provides increased protection
- Case Qty: 72
- Sold per pair

Applications: Extreme cold material handling, fabrication and construction



SAP300

Order No.	Description	Size
SAP300	Superior Quality, Rubberized Cuff	Large

THINSULATE™ LINED GRAIN PIGSKIN FITTERS

- Full 100-g Thinsulate™ lining provides superior warmth
- Performs better in wet applications than cowhide grain or split leather
- Good abrasion resistance
- Better dexterity than cowhide leather
- Full leather tipped fingers and knuckle strap provides increased protection
- Rubberized cuff for ultimate protection
- Case Qty: 72
- Sold per pair

Applications: Extreme cold material handling, fabrication and construction



SAP251

Order No.	Size
SM615	Large
SAP251	X-Large



SM615

COTTON FLEECE LINED PATCH PALM GRAIN COWHIDE FITTERS

- Full cotton fleece lining provides moderate warmth
- Resists oil and water absorption better than split leather
- Excellent comfort and durability
- Full leather tipped fingers and knuckle strap provides increased protection
- Patch palm design delivers added savings
- Rubberized cuff for ultimate protection
- Case Qty: 120
- Sold per pair

Applications: Moderate cold material handling, fabrication, metal handling and construction

Order No.	Size
SR521	Large
SAM023	X-Large



ACRYLIC BOA LINED GRAIN COWHIDE FITTERS

- Premium grain cowhide leather construction
- Full acrylic Boa lining provides superior warmth
- Superior abrasion resistance
- Resists oil and water absorption better than split leather
- Excellent comfort and durability
- Full leather tipped fingers and knuckle strap provides increased protection
- Rubberized cuff for ultimate protection
- Case Qty: 72
- Sold per pair

Applications: Extreme cold material handling, fabrication, metal handling and construction

Order No.	Size
SAO053	Large



Gloves - Leather Winter Lined

COTTON FLEECE LINED GRAIN COWHIDE FITTERS

- Full cotton fleece lining provides moderate warmth
- Superior abrasion resistance
- Resists oil and water absorption better than split leather

- Full leather tipped fingers and knuckle strap provides increased protection
- Rubberized cuff for ultimate protection
- **Sold per pair**

Order No.	Size	Qty /Case
SM610	Ladies	120
SD605	Large	60
SAP245	X-Large	120

Applications:
Moderate cold material handling, fabrication, metal handling and construction



ZENITH®
Safety Products

FOAM FLEECE LINED GRAIN COWHIDE FITTERS

- Premium grain cowhide leather construction
- Full fleece covered foam lining provides excellent warmth
- Superior abrasion resistance
- Resists oil and water absorption better than split leather
- Excellent comfort and durability
- Full leather tipped fingers and knuckle strap provides increased protection
- Rubberized cuff for ultimate protection
- Case Qty: 72
- **Sold per pair**

Applications: Moderate/extreme cold material handling, fabrication, metal handling and construction

Order No.	Size
SM611	Large



ZENITH®
Safety Products

FLEECE LINED GRAIN COWHIDE DRIVERS & ROPERS

- Smooth top grain cowhide all leather construction
- Superior abrasion resistance
- Resists oil and water absorption better than split leather
- Excellent comfort and durability
- Full cotton fleece lining provides moderate warmth
- **Drivers'** style comes with elastic wrist
- **Ropers'** style comes with adjustable strap with snap
- Case Qty: 120
- **Sold per pair**

Applications: Forklift and truck drivers, operators of construction and farm equipment

Order No.	Description	Size
SM616	Drivers	Small
SM617	Drivers	Medium
SM618	Drivers	Large
SM619	Drivers	X-Large
SAP250	Drivers	2X-Large
SAP215	Ropers	Small
SAP216	Ropers	Medium
SAP217	Ropers	Large
SAP218	Ropers	X-Large



ZENITH®
Safety Products

THINSULATE™ LINED GRAIN COWHIDE FITTERS

- Premium grain cowhide leather construction
- Full 100-g Thinsulate™ lining provides superior warmth
- Superior abrasion resistance
- Resists oil and water absorption better than split leather
- Excellent comfort and durability
- Full leather tipped fingers and knuckle strap provides increased protection
- Rubberized cuff for ultimate protection
- Thinner lining than acrylic Boa provides better dexterity
- **Sold per pair**

Applications: Extreme cold material handling, fabrication, metal handling and construction

Order No.	Size	Qty/Case
SAS501	Ladies	120
SM613	Large	60
SAP246	X-Large	72



ZENITH®
Safety Products

**See Pages
242 - 243
for Welding
Gloves**



Gloves - Winter Lined & Special Purpose

HYD-TUF® 52-590

- Medium to heavy-duty A.C.P. impregnated winter gloves
- Outperforms standard cotton and leather gloves
- Snug and comfortable fit
- Nitrile coating resists snags, punctures, abrasions and cuts
- Excellent dry grip and repels oil, grease and grime
- Safety cuff • CFIA approved
- Case Qty: 72 • **Sold per pair**

Applications:

Operating machinery and equipment, shipping and receiving, maintenance

Order No.	Size
SEA275	9
SEA276	10

Ansell



WINTER MONKEY GRIP® 23-193

- PVC coated foam insulated
- Tough PVC coating stays soft when cold
- Keep hands warm and dry
- Protect from abrasion
- Curved fingers, wing thumb, and soft jersey lining make them very comfortable
- Fully coated
- Safety cuff
- CFIA approved
- Case Qty: 72
- **Sold per pair**

Applications: Cold storage, winter transportation, yard and field work, unheated warehouses, Construction

Order No.	Size
SEA272	10

Ansell



HOT MILL

- Top quality heavy cotton fabric construction
- Heavy cotton lined palm provides superior heat resistance
- **SAO167** 32-oz. lined palm for increased heat protection
- 4" gauntlet cuff provides extra protection
- Case Qty: 144
- **Sold per pair**

Applications: Forging, foundries, plastic extrusions and other operations that require heat protection

ZENITH®
Safety Products

Order No.	Description	Size
SAO174	24-oz. Yellow Palm	X-Large
SAO167	32-oz. Green Palm	X-Large



SAO167



SAO174

HAND PADS

- Hand pads can be worn over a glove to extend the wear or worn alone to protect the palm area, but leave the fingers free for delicate work
- Back pads are worn over welding gloves to protect the back of the hand from radiant heat
- **Sold per pad**

SAJ025



SE549

SE550



SE551

Order No.	Description	Qty /Case
SE549*	Heat Back Patch, Aluminised Rayon with 2 Elastic Straps	300
SE550*	Heat Back Patch, Kevlar® with Fibreglass over Leather with 2 Elastic Straps	150
SE551*	Metal Workers Heavy-Duty Side Split, Reversible Pattern for Double Sided Wear	200
SAJ025	Bakers Hand Pad, Terry cloth with Elastic Strap on Both Sides	6

* Glove not included.

POLAR GRIP® 23-700

- PVC coated rough finish that remains soft when cold
- Excellent foam insulation against cold temperatures
- Curved fingers, wing thumb and soft insulative lining provide comfort
- Offers resistance to oils, acids, caustics and alcohols
- Rough finish surface provides excellent grip for handling of both wet and dry materials
- 11" long with nylon liner
- CFIA approved
- Case Qty: 144
- **Sold per pair**

Applications:

Fishing industry, cold storage construction, winter transportation, yard and field work, freight handling, trash collection

Order No.	Size
SEA274	10

Ansell



POWERFLEX® T° HI VIZ YELLOW™ 80-400

- Natural rubber latex coated acrylic thermal liner
- Excellent insulation for cold environment
- Strong combination of abrasion, liquid repellence and dry grip
- Superior flexibility and dexterity
- Uncoated back allows for air circulation to keep hands drier
- Ergonomically designed for unmatched fit and comfort
- Palm coated crinkle finish
- CFIA approved
- **Case Qty: 72**
- **Sold per pair**

Applications: Fishing industry, cold storage winter transportation, unheated warehouses yard and field work, freight handling.

Caution: This product contains natural rubber latex which may cause allergic reactions in some individuals.

Order No.	Size
SEA278	7
SEA279	8
SEA280	9
SEA281	10
SEA282	11

Ansell



Fall Protection

FOUR FUNCTIONAL EQUIPMENT CATEGORIES



FALL ARREST

As a general rule, it is recommended that a fall arrest system be used at working heights of four feet or more. This system consists of:

- anchorage/anchorage connector
- body wear (full-body harness)
- connecting device (shock-absorbing lanyards, self-retracting lifelines)



POSITIONING/RESTRAINT*

A positioning/restraint system is used to hold a worker in place while allowing a hands-free work environment at elevated heights and/or restrict the worker's movement to prevent reaching a location where a fall hazard exists. A typical positioning/restraint system consists of:

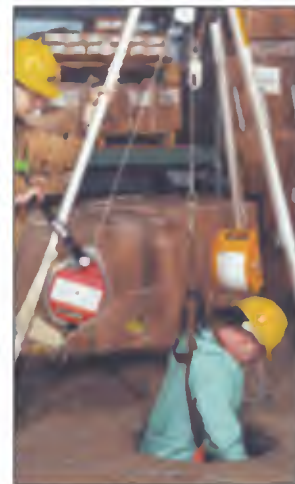
- anchorage/anchorage connector
- body wear (full-body harness or body belt)
- connecting device (positioning lanyard)



SUSPENSION*

Suspension systems are used widely in the window washing and painting industries and are designed to lower and support a worker while allowing a hands-free work environment. A typical suspension system would include:

- anchorage/anchorage connector (anchor bolt, trolley, carabiner, etc.)
- body wear (full-body harness)
- connecting device (workline)
- suspension device (Bos'n chair)



RETRIEVAL

The retrieval system is primarily used in confined space applications where workers must enter tanks, manholes, etc. and may require retrieval from above should an emergency occur. A retrieval system typically consists of:

- anchorage/anchorage connector (tripod, davit)
- body wear (full-body harness)
- connecting device (retractable lifeline/retrieval unit)

MILLER
by SPERIAN

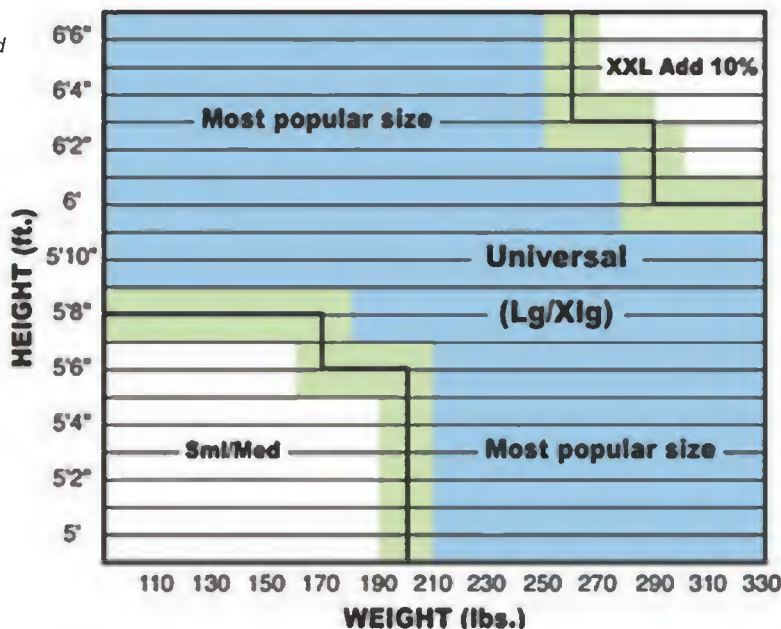
* The positioning and suspension systems are not designed for fall arrest, and therefore a back-up fall arrest system should be used.

FULL BODY HARNESSES CSA STANDARD - Z259.10-M90

Classifications:

- Group A - Fall Arresting
- Group D - Controlled Descent
- Group E - Confined entry and exit (raising & lowering)
- Group L - Ladder Climbing
- Group P - Work Positioning

HARNESS SIZING CHART



BUYER'S GUIDE TO HARNESS FEATURES

STANDARD FEATURES



Sliding Back D-Ring

Sliding back D-ring with injection moulded, flexible Santoprene® D-ring pad. Comfort-touch back D-ring pad (inset) provides added comfort.



Pull-free Lanyard Rings

Allows user to attach lanyard when not in use. Minimizes hazards associated with the lanyard hanging freely.



Front D-Ring

Used for a variety of climbing, confined space and rescue applications.



Side D-Rings

Most commonly used for work positioning.



Shoulder D-Rings

Primarily used for lifting and lowering individuals, such as in confined space and rescue applications.

ADJUSTMENT BUCKLE TYPES



Friction Buckle

To adjust the friction buckle, simply pass the webbing over the knurled bar and back down between the knurled bar and frame. Pull web end to tighten.



Mating Buckle

To connect the mating buckle, push the centre bar buckle completely through the square link and allow it to fall into place. Pull web end to tighten.



Tongue Buckle

The tongue buckle works similar to a belt buckle. Insert the loose strap of webbing through the tongue buckle placing the buckle tongue through the appropriate grommet hole. Push remaining webbing through the keeper.



Quick-Connect Buckle

Quick-connect buckles for chest and leg straps interlock similar to a seat belt for easy donning and feature a dual-tab release mechanism to prevent accidental opening.



Relief Step™ Safety Device

Small and lightweight; the Relief Step™ safety device attaches to any brand full-body harness.

6 EASY STEPS THAT COULD SAVE YOUR LIFE

HOW TO DON A HARNESS



Step 1

Hold harness by back D-ring. Shake harness to allow straps to fall in place.



Step 2

If chest, leg and/or waist straps are buckled, release straps and unbuckle at this time.



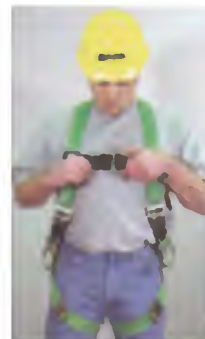
Step 3

Slip straps over shoulders so D-ring is located in middle of back between shoulder blades.



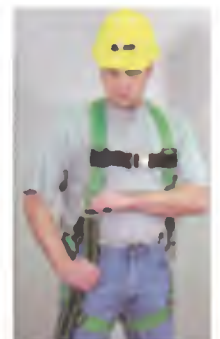
Step 4

Pull leg straps between legs and connect to opposite end. Repeat with second leg strap. If belted harness, connect waist strap after leg straps.



Step 5

Connect chest strap and position in mid-chest area. Tighten to keep shoulder straps taut.



Step 6

After all straps have been buckled, tighten all buckles so that harness fits snug but allows full range of movement. Pass excess strap through loop keepers.

Fall Protection

MILLER® REVOLUTION™ HARNESSES

A totally new concept in full-body harness design. The Miller® Revolution™ harness reinvents harness safety and functionality with features developed to meet key, user-identified needs. While exceeding worker expectations in comfort, fit, ease-of-use, style, durability, compliance, flexibility and convenience, the Miller® Revolution™ harness provides **over 11 key product features from seven new, unique components.**

- All of Miller's premium harnesses are rated to 400 lbs. (181.4kg) capacity
- CSA certified



SPECIAL FEATURES

DualTec™ Webbing

Donning made easy with two-sided, contrasting colour webbing and textures



Web Finials

Clip-on design safely organises webbing after proper adjustment



PivotLink™ Connection

Unique rotary design provides greater comfort in bending/mobility



ErgoArmor™ Back Shields

Semi-flexible back shield minimises impact from sharp/heavy snap hooks and self-retracting lifelines



Cam Buckle

Easy, one-hand adjustment/release allows simultaneous adjustment of shoulder straps



Self-Contained Label Pack

Integrated pack encapsulates labels minimising damage and loss



Integrated Accessory System

Modular attachment design provides connection points for belts/tools/accessories



Order No.	Mfg. No.	Description
SAN124	RDT-QC/UBKC	Quick-Connect Buckle Legs
SAN125	RDT-TB/UBKC	Tongue Buckle Legs
SAN126	RDT-QC-B/UBKC	Removable Belt, Quick-Connect Buckle Legs
SAN127	RDT-TB-B/UBKC	Removable Belt, Tongue Buckle Legs
SAN128	RDT-QC-DP/UBKC	Side D-Rings & Pad, Quick-Connect Buckle Legs
SAN129	RDT-TB-DP/UBKC	Side D-Rings & Pad, Tongue Buckle Legs
SAN130	RDT-QC-BDP/UBKC	Removable Belt, Side D-Rings & Pad, Quick-Connect Buckle Legs
SAN131	RDT-TB-BDP/UBKC	Removable Belt, Side D-Rings & Pad, Tongue Buckle Legs



MILLER® REVOLUTION™ HARNESS ACCESSORIES

Order No.	Mfg. No.	Description
ACCESSORIES		
SAN132	RIA-T1	Mini Cell Phone Holder w/Snap-On Connector
SAN133	RIA-T2	Regular Cell Phone/Jobsite Radio Holder w/Snap-On Connector
SAN134	RIA-T3	Water Bottle Holder, 1 Qt.
SAN135	RIA-T4	Large Open Bolt & Bull Pin Bag w/Quick Release Tool Snap
SAN136	RIA-T5	Medium Open Bolt & Bull Pin Bag
SAN137	RIA-T6	2-Pocket Nail & Tool Pouch
SAN138	RIA-T7	Large Multi Pouch Tool Bag w/2 Steel Hammer Loops
SAN139	RIA-T8	Padded Hammer Loop
SAN140	RIA-T9	Open End Pliers & Tool Holder
SAN141	RIA-T10	Zippered Cylindrical Utility Pouch

OPTIONAL PADDING

SAN142	RIA-P1	Shoulder/Leg Pads (2/pack)
SAN143	RIA-P2	Seat Pad

CONNECTION POINTS

SAN144	RIA-C1	Sliding Belt Connector (3/pack)
SAN145	RIA-C2	Universal Accessory & Belt Attachment Clip (2/pack)

BELTS (FITS SIZES 32" TO 54")

SAN146	RIA-B1	Belt w/PivotLink™ Attachments, 5-Accessory Connectors
SAN147	RIA-B2	Belt w/Pad and PivotLink™ Attachments, 5-Accessory Connectors

Inquire about individual accessories.



MILLER® ULTRA HARNESSES

DESIGNED FOR SUPERIOR COMFORT, FIT & SAFETY PERFORMANCE

UNIQUE FEATURES INCLUDE:

- **Comfort-touch back D-ring pad** is designed with woven, breathable material for greater comfort; orients harness for quick tangle free donning
- **Sleek, quick-connect buckles** for chest and leg straps, interlock, similar to a seat belt, for easy donning and feature a dual-tab release mechanism to prevent accidental opening
- Universal fit
- CSA certified
- Webbing is coated with *DuPont® Teflon® HT*, which provides superior water/oil repellency, and protection against spills and stains
- The line of **Ultra Harnesses** is designed with patented *DuraFlex®* stretchable webbing that provides greater comfort, increases productivity and improves safety
- In addition, the *DuraFlex® Python™* Ultra Harness also features cushioned tubular webbing in the shoulder straps to minimise possible discomfort around the neck and shoulders when required to wear a tool belt



Teflon® HT
high-tech fabric protector



MILLER®
by SPERIAN

MEETS
STANDARDS





US



**QUICK
CONNECT
BUCKLES**



**COMFORT-TOUCH
BACK
D-RING PAD**



DURAFLEX® ULTRA HARNESSES

Order No.	Mfg. No.	Front D-Ring	Side D-Rings	Chest Strap Buckle	Shoulder Strap Buckles	Leg Strap Buckles
SAK309	E650QC/UGN	Option	No	Quick-Connect	Friction	Quick-Connect
SAK310	E650-7QC/UGN	Option	Yes	Quick-Connect	Friction	Quick-Connect
SAK311*	E650-77QC/UGN	Option	Yes	Quick-Connect	Friction	Quick-Connect

* Includes body belt



DURAFLEX® PYTHON™ ULTRA HARNESSES

Order No.	Mfg. No.	Front D-Ring	Side D-Rings	Chest Strap Buckle	Shoulder Strap Buckles	Leg Strap Buckles
SAK142	P950QC/UGN	Option	No	Quick-Connect	Friction	Quick-Connect
SAK307	P950-7QC/UGN	Option	Yes	Quick-Connect	Friction	Quick-Connect
SAK308*	P950-77QC/UGN	Option	Yes	Quick-Connect	Friction	Quick-Connect

* Includes body belt

Fall Protection

HP™ HIGH PERFORMANCE SERIES HARNESSES

- Durable, lightweight nylon webbing
- DuPont® Teflon® HT webbing finish provides superior protection and extends product service life
- Bright colours make the HP™ harnesses readily visible and easy to inspect
- Back strap prevents user from falling out of the harness
- Lanyard ring allows user to attach lanyard when not in use
- All harnesses include back D-ring and sub-pelvic strap
- Universal fit (available in other sizes upon request)
- Also available in blue polyester webbing for greater chemical resistance
- Colour: Lime green
- CSA certified



Order No.	Mfg. No.	Front D-Ring	Side D-Rings	Shoulder Strap Buckles	Leg Strap Buckles	Chest Strap Buckle	CSA Group	Special Feature
SAP484	650T/UGK	Option	No	Friction	Mating	Mating	A	Belt Loops
SAP485	650T4/UGK	Option	No	Friction	Tongue	Mating	A	Belt Loops
SAP486	650T7/UGK	Option	Yes	Friction	Mating	Mating	A, P	Belt Loops
SAP487	650T58/UGK	Option	Yes	Friction	Tongue	Mating	A, P	Belt Loops
SAP488	650T76/UGK	Option	Yes	Friction	Tongue	Mating	A, P	Belt Loops, 6" Cool/Max Back Pad/ Tool Belt & Cool/Max Shoulder Pads
SAP489	650T77/UGK	Option	Yes	Friction	Tongue	Mating	A, P	Belt Loops, 6" Cool/Max Back Pad/Tool Belt
SAP490	552T/UGK	Yes	Yes	Mating	Mating	-	A, P	-
SAP491	552T4/UGK	Yes	Yes	Mating	Tongue	-	A, P	-
SAP492	850T/UGK	No	No	Friction	Mating	Mating	A	-
SAP493	850T4/UGK	No	No	Friction	Tongue	Mating	A	-
SAP494	850T7/UGK	No	Yes	Friction	Mating	Mating	A, P	-
SAP495	850T58/UGK	No	Yes	Friction	Tongue	Mating	A, P	-

NON-STRETCH HARNESSSES

Harnesses provide fall protection while allowing for maximum worker mobility on job site. Durable non-stretch nylon webbing construction resists abrasions and environmental elements while providing some shock absorption during fall.

- Non-stretch nylon webbing is lightweight and durable
- Bright yellow colour makes it visible and easy to inspect
- Fall indicator/warning flag indicates that the harness has been involved in a fall and should be removed from service
- Back strap prevents user from falling out of the harness
- Lanyard ring allows user to attach lanyard when not in use
- Harnesses include Back D-ring and sub-pelvic strap
- Universal fit unless specified (other sizes available upon request)
- Also available in polyester webbing for greater chemical resistance
- Colour: Yellow
- CSA certified



Order No.	Mfg. No.	Front D-Ring	Side D-Rings	Shoulder Strap Buckles	Leg Strap Buckles	Chest Strap Buckle	CSA Group	Special Feature
SC965	650/UYK	Option	No	Friction	Mating	Mating	A	Belt Loops
SC967	650-3/UYK	Option	No	Friction	Mating	Mating	A	Shoulder D-ring, Belt Loops
SC961	650-4/UYK	Option	No	Friction	Tongue	Mating	A	Belt Loops
SC962	650FD4/UYK	Yes	No	Friction	Tongue	Mating	A	Belt Loops
SC963	650-64/UYK	Option	No	Friction	Tongue	Mating	A	Shoulder D-ring, Belt Loops
SC964	650FD64/UYK	Yes	No	Friction	Tongue	Mating	A	Shoulder D-ring, Belt Loops
SC977	552/UYK	Yes	No	Mating	Mating	-	A, D	-
SC971*	750S/M	No	No	Friction	-	Mating	A, D	Small/Medium
SC972*	750L/X	No	No	Friction	-	Mating	A, D	Large/X-Large
SC969	751S/M	Option	No	-	Mating	Mating	A	Small/Medium
SC970	751L/X	Option	No	-	Mating	Mating	A	Large/X-Large

* Do not have sub pelvic strap

DURAFLEX® PYTHON™ HARNESSSES

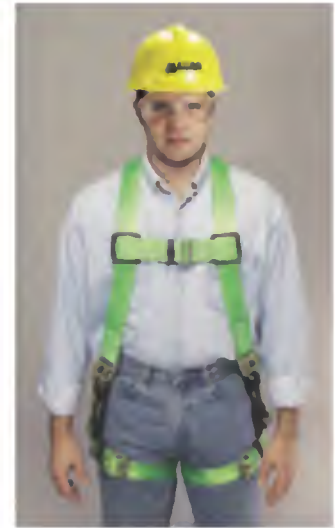
- Webbing coated with *Dupont® Teflon®* HT for protection against spills and stains
- Shoulder straps are constructed of soft, cushioned tubular webbing
- Lower torso straps are constructed of specially-formulated *DuraFlex®* stretchable webbing
- Leg straps are constructed of lightweight, non-stretch webbing
- Injection-moulded *Santoprene®* D-ring back pad is soft and flexible, enhancing comfort
- Pull-free lanyard ring allows user to attach lanyard when not in use
- Belt loops to accommodate belts, back pads and other accessories
- Universal fit (other sizes available upon request)
- Colour: Lime green
- CSA certified



MILLER
by SPERIAN



Order No.	Mfg. No.	Front D-Ring	Side D-Rings	Shoulder Strap Buckles	Leg Strap Buckles	Chest Strap Buckle	CSA Group
SAH525	P950/UGN	Option	No	Friction	Mating	Mating	A
SAH526	P950-4/UGN	Option	No	Friction	Tongue	Mating	A
SAH527	P950-7/UGN	Option	Yes	Friction	Mating	Mating	A, P
SAH528	P950-58/UGN	Option	Yes	Friction	Tongue	Mating	A, P



DURAFLEX® STRETCHABLE HARNESSSES

DuraFlex® harnesses allow greater freedom of movement and offer improved comfort and overall safety.

- Synthetic elastomer webbing stretches with the worker for maximum comfort
- Webbing coated with *Dupont® Teflon®* HT for protection against spills and stains
- Fall indicator/warning flag indicates that the harness has been involved in a fall and should be removed from service
- Back strap prevents user from falling out of the harness
- Injection-moulded *Santoprene®* D-ring back pad is soft and flexible, enhancing comfort
- Pull-free lanyard ring allows user to attach lanyard when not in use
- Labelling includes inspection tag and space for personal identification
- Belt loops to accommodate belts, back pads and other accessories
- Universal fit (other sizes available upon request)
- Colour: Lime green
- CSA certified



MILLER
by SPERIAN



Order No.	Mfg. No.	Front D-Ring	Side D-Rings	Shoulder Strap Buckles	Leg Strap Buckles	Chest Strap Buckle	CSA Group
SC978	E552/UGN	Yes	Yes	Mating	Mating	-	A, L
SC973	E650/UGN	Option	No	Friction	Mating	Mating	A, D
SC975	E650-4/UGN	Option	No	Friction	Tongue	Mating	A, D

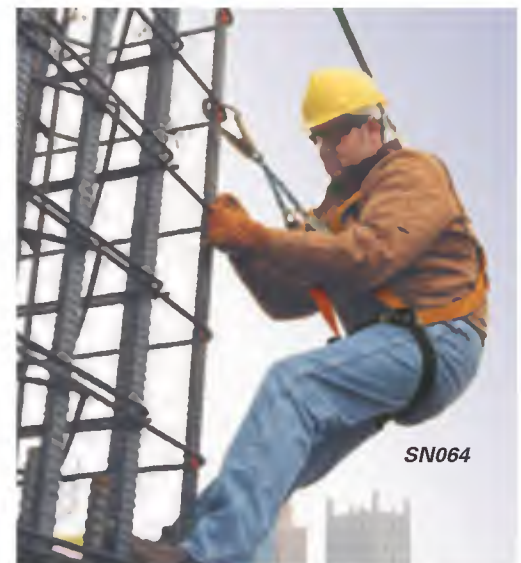


TITAN CONTRACTOR'S HARNESSSES

- Full-body harnesses made from lightweight durable polyester webbing for all-day comfort and dependability
- Fully adjustable design
- Sliding back D-ring
- Sub-pelvic strap
- Universal fit (other sizes available upon request)
- Colour: Orange
- CSA certified



Order No.	Mfg. No.	Side D-Rings	Shoulder Strap Buckles	Leg Strap Buckles	Chest Strap Buckle	CSA Group
SN064	T4000/UAK	No	Mating	Mating	Mating	A
SN065	T4007/UAK	Yes	Mating	Mating	Mating	A, P
SN066	T4500/UAK	No	Mating	Tongue	Mating	A
SN067	T4507/UAK	Yes	Mating	Tongue	Mating	A, P



SN064

Fall Protection

TITAN T-FLEX™ STRETCHABLE HARNESSES

FEATURES PATENTED STRETCHABLE WEBBING FOR GREATER COMFORT

- Competitively-priced harness
- Durable, stretch polyester webbing construction for improved comfort and greater mobility
- Fully adjustable design for maximum comfort
- Non-slip chest strap assures proper fit
- Sub-pelvic strap for added safety and support
- Pull-free lanyard rings for added convenience
- Sliding back D-ring and pad ensure correct back D-ring position
- Universal fit
- CSA certified

MILLER
by SPERIAN



SAK297



SAK298



SAK299



SAK300

Order No.	Mfg. No.	Stretchable Webbing	Front D-Ring	Side D-Rings	Shoulder Strap Buckles	Leg Strap Buckles	Chest Strap Buckle
SAK297	TF4000/UAK	Polyester	Option	No	Mating	Mating	Mating
SAK298	TF4500/UAK	Polyester	Option	No	Mating	Tongue	Mating
SAK299	TF4007/UAK	Polyester	Option	Yes	Mating	Mating	Mating
SAK300	TF4507/UAK	Polyester	Option	Yes	Mating	Tongue	Mating

LIGHTWEIGHT/COMFORT WELDER HARNESS

- Lightweight, comfort welder harnesses featuring blue, flame-retardant *Nomex*® webbing to protect against weld splatter
- Special inner *Kevlar*® core adds strength and high-temperature resistance
- Contrasting webbing colours make inspection easier
- Rated to 400-lb (181.4 kg) capacity when using a *SofStop*® shock absorber
- Universal fit (other sizes available upon request)
- Includes unique, durable *Lexan*® labeling with inspection grid for easy tracking
- CSA certified



MILLER
by SPERIAN



SAK325

Order No.	Mfg. No.	Back D-Ring	Front D-Ring	Side D-Rings	Shoulder Strap Buckles	Leg Strap Buckles	Chest Strap Buckle	Sub-Pelvic Strap	Special Features
SAK325	850K/UBL	Yes	No	No	Friction	Mating	Mating	Yes	Pull-Down Adjustment

WELDING LANYARD

Order No.	Mfg. No.	Material	Two Legged	Harness Connection	Anchorage Connection	Standard Length
SAK326*	913K/6FTBL	Nomex®/Kevlar® Webbing	No	Locking Snap Hook	Locking Snap Hook	6' (1.8 m)

*Special Feature: *SofStop*® Shock Absorber w/*Nomex*® Cover & *Kevlar*® Core

TITAN AERIAL LIFT FALL PROTECTION KITS

Full-body harness with permanently attached 6' (1.8 m) tubular shock-absorbing lanyard.

- SAH516 and SAH518 include a convenient carrying bag
- Universal fit
- CSA certified



Order No.	Mfg. No.	Kit Includes		
		Harness Order No.	Lanyard Order No.	Carrying Bag
SAH515	TK4051/U/6FTAK	SN064	SN069	No
SAH516	TK4051B/U/6FTAK	SN064	SN069	Yes
SAH517	TK4052/U/6FTAK	SN064	SN070	No
SAH518	TK4052B/U/6FTAK	SN064	SN070	Yes

TITAN CONSTRUCTION & GENERAL MAINTENANCE FALL PROTECTION KIT

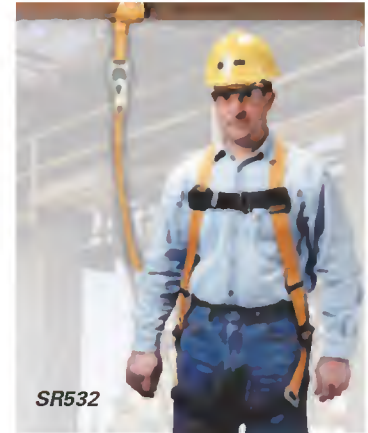
- One full body universal sized harness with tongue buckle leg straps (SN066)
- One 6' (1.8 m) tubular shock-absorbing lanyard (SN069)
- One 6' (1.8 m) cross arm strap
- Harness and lanyard are CSA certified

Order No. SR532

Mfg. No. TCK4500/U16FTAK



SN069



SR532

TITAN READYROOFER® FALL PROTECTION SYSTEM

LIGHTWEIGHT, FULL-BODY HARNESS

- Fully adjustable, non-stretch harness
- CSA certified

SHOCK-ABSORBING LANYARD

- 3' ft (0.9 m) polyester web lanyard with integral shock absorber and two locking snap hooks
- CSA certified

COMPACT TRAILING ROPE GRAB

- Lightweight, easy-to-use design with hands-free operation
- Durable, corrosion-resistant, stainless steel construction
- Attaches anywhere on the lifeline



HIGH-STRENGTH ROPE LIFELINE

- 5/8" (16 mm) diameter polyester/polypropylene construction with loop and locking snap hook
- 9,300-lb tensile strength, treated to combat ultraviolet rays

VERSATILE, REUSABLE ROOF ANCHOR WITH ATTACHMENT D-RING

- Easily installs on steep-pitched or flat surface roofs
- Reusable roof anchor

WATERPROOF CONTAINER

- Ideal for equipment storage

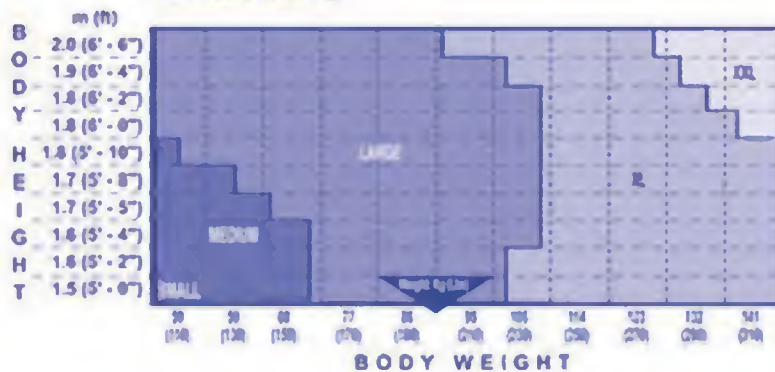


Order No.	Mfg. No.	Description
SAK303	BRFK25/25ft	25' (7.6 m) Rope Lifeline
SAK304	BRFK50/50ft	50' (15 m) Rope Lifeline

Fall Protection

HARNESS APPLICATION CLASSIFICATIONS

Harness Sizing



HARNESSES ARE AVAILABLE FOR A VARIETY OF APPLICATIONS SIGNIFIED BY THE DIAGRAMS AND DEFINITIONS BELOW

NORTH
by Honeywell



- A**  **FALL ARREST**
CSA Group A
- P**  **WORK POSITIONING**
CSA Group P
- D**  **DESCENT**
CSA Group D
- L**  **LADDER CLIMBING**
CSA Group L
- E**  **Evacuation/Retrieval**
CSA Group E

1. **Fall Arrest Attachment Point:** D-ring (large or small) or loop between shoulder blades for fall arrest.
2. **D-Ring Extender:** 18" D-ring or loop extension attached to the back D-ring of the harness. Makes access to D-ring for lanyard attachment easier allowing user to check for 100% snaphook gate closure.
3. **Up Arrow Indicator:** Arrows indicating the fall arrest attachment point of the harness. Up arrows indicate the proper orientation of the harness.
4. **Sub-Pelvic Strap:** Webbing strap located just below the buttocks provides comfort in positioning applications and helps distribute forces in event of a fall.
5. **Chest Strap:** Webbing which connects the two shoulder straps together. Connected with a pass-through buckle to keep user in the harness.
6. **Shoulder D-rings:** Small D-rings at the top of the shoulder used with a spreader bar or yoke (Y) lanyard for retrieval and rescue in confined space situations.
7. **Front D-ring:** D-ring or loop at the chest level. Versatile position can be used for descent, ladder climbing and rescue application.
8. **Lumbar Support:** Soft and firm providing support to lower back in work positioning applications.
9. **Body Belt:** Integrated body belt. Excellent support for work positioning and for tool storage.
10. **Side D-rings:** D-rings located at the hip or just above the hip. Side D-rings are used for work positioning or restraint applications.
11. **Leg Connectors:** Available in both pass-through, bayonet or grommets versions. Allows the user choice in leg closure suited to the application or worker preference.

RITE-ON™ HARNESSES

Designed with two things in mind: Simplicity and Comfort. It's constructed to shape around the user with ease. The harnesses are engineered with a lumbar support to make the donning of a harness a breeze. The comfort pad also eliminates the tangling of the straps which are common with traditional harnesses. The bayonet style connectors allow users to connect their chest and legs straps in a single action.

RITE-ON™

- Integrated back and shoulder pad – Conforms to the wearers' shape to provide all-day comfort
- Fast-action bayonet style connectors – Allow quick and easy donning
- Extended D-ring option – Makes lanyard connection easier and safer
- Sweat wicking pad fabric – Keeps wearers comfortable in hot conditions
- Tangle-free pad design – Harness keeps its shape between use, aiding quick and easy donning
- Lightweight polyester webbing – Offers superior UV and chemical resistance
- Universal size with full adjustability – One size fits most
- CSA certified



by Honeywell

SAK490



Order No.	Mfg. No.	Description	CSA Classification
SAK490	FP81F/1DBA	(1) large back D-ring	A
SAO631	FP81F/1EDBA	(1) large extended back D-ring	A
SAO632	FP81F/3DDA	(1) large back D-ring and (2) side D-rings	AP
SAO633	FP81F/3EDDA	(1) large extended back D-ring and (2) side D-rings	AP
SAO634	FP81F/4DLA	(1) large back D-ring, (2) side D-rings and (1) front D-ring	APL
SAO635	FP81F/4EDLA	(1) large extended back D-ring, (2) side D-rings and (1) front D-ring	APL

ACCESSORIES

SAR472	FP780L	Leg or shoulder pad w/ Velcro® enclosure	-
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RITE-ON™ II

- Designed for more simplicity and comfort, this series is constructed to shape around the user with ease
- Open cell foam padding wicks sweat away from the body, keeping workers cool and dry throughout the day, and improving productivity
- Integral back and shoulder pad eliminates tangling of the harness's straps
- Lumbar pad decreases back injuries
- Removable 11" comfort leg pad reduces of pinch point and strain while in work position
- Bayonet style buckle connectors allow easy, single action secure connection
- Protective label pouch makes identification and inspection easier
- Fall arrest indicator makes it easier for a worker to identify if a large load has been applied to the harness
- Two integrated sizes available: Small/Medium and Large/X-Large
- CSA certified



by Honeywell

SEA295



Order No.	Mfg. No.	Description	Size
SEA288	FP81T/1DBASM	(1) Back D-ring/CSA class A	Small/Medium
SEA287	FP81T/1DBALXL	(1) Back D-ring/CSA class A	Large/X-Large
SEA290	FP81T/1EDBASM	(1) Extended back D-ring/CSA class A	Small/Medium
SEA289	FP81T/1EDBALXL	(1) Extended back D-ring/CSA class A	Large/X-Large
SEA292	FP81V/3DDASM	(1) Back (2) Side D-rings/CSA class AP/Belted	Small/Medium
SEA291	FP81V/3DDALXL	(1) Back (2) Side D-rings/CSA class AP/Belted	Large/X-Large
SEA294	FP81V/3EDDASM	(1) Extended back (2) Side D-rings/CSA class AP/Belted	Small/Medium
SEA293	FP81V/3EDDALXL	(1) Extended back (2) Side D-rings/CSA class AP/Belted	Large/X-Large
SEA296	FP81V/6D3ASM	(1) Back, (2) Side, (1) Sternal, (2) Shoulder D-rings/CSA class APLE/Belted	Small/Medium
SEA295	FP81V/6D3ALXL	(1) Back, (2) Side, (1) Sternal, (2) Shoulder D-rings/CSA class APLE/Belted	Large/X-Large
SEA298	FP81V/6ED3ASM	(1) Extended back, (2) Side, (1) Sternal, and (2) Shoulder D-rings/CSA class APLE/Belted	Small/Medium
SEA297	FP81V/6ED3ALXL	(1) Extended back, (2) Side, (1) Sternal, and (2) Shoulder D-rings/CSA class APLE/Belted	Large/X-Large

SEA289



Fall Protection

VEST-STYLE - SIZED HARNESSSES

- Sized full body harnesses provide the ultimate in comfort and safety
- Tough nylon webbing and forged hardware for long-term wear and safety
- Sub-pelvic strap helps evenly distribute the forces generated in a fall
- Quick-connect leg and chest straps
- CSA certified



Order No.	Mfg. No.	Description	Size	CSA Classification
SAJ266	FP700/1DS	Small back D-ring	Small	A
SN088	FP700/1DM	Small back D-ring	Medium	A
SN089	FP700/1DL	Small back D-ring	Large	A
SN090	FP700/1DXL	Small back D-ring	X-Large	A
SAJ268	FP700/1EDS	Small extended back D-ring	Small	A
SN091	FP700/1EDM	Small extended back D-ring	Medium	A
SN092	FP700/1EDL	Small extended back D-ring	Large	A
SN093	FP700/1EDXL	Small extended back D-ring	X-Large	A
SAP526	FP705/5DS	Small back D-ring, sternal loops and (2) side D-rings	Small	A, P
SAO540	FP705/5DM	Small back D-ring, sternal loops and (2) side D-rings	Medium	A, P
SAO541	FP705/5DL	Small back D-ring, sternal loops and (2) side D-rings	Large	A, P
SAO542	FP705/5DXL	Small back D-ring, sternal loops and (2) side D-rings	X-Large	A, P

ACCESSORIES

SAR472	FP780L	Leg or shoulder pad w/ Velcro® enclosure
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VEST-STYLE UNIVERSAL HARNESSSES

Proven comfort and mobility comes from years of experience in building lightweight full body harnesses. North builds quality and comfort into its harnesses and the vest-style is no different.

- Adjustable shoulder straps and chest strap can be positioned in the optimum location for the user and eliminate the need for stretchable webbing
- Polyester webbing provides added UV protection and chemical resistance
- Sub-pelvic strap adds to comfort and helps distribute the forces generated in a fall
- Universal fit
- X-Large available upon request
- CSA certified



Order No.	Mfg. No.	Description	Leg Connection	CSA Classification
SN128	FP759/1DP	Large back D-ring	Quick-connect	A
SN129	FP759/1DGP	Large back D-ring	Tongue	A
SAK493*	FP769/3DGPUL	Large back D-ring (2) side D-rings, integrated lumbar support and tool belt	Tongue	A, P

ACCESSORIES

SAR472	FP780L	Leg or shoulder pad w/ Velcro® enclosure
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* Comes with large belt. Other belt sizes available upon request.



HEAVY-DUTY HARNESS

- Rated for 440 lbs. (exceeds the requirements of CSA and ANSI)
- Back and side D-rings with 2" polyester webbing, extra wide for strength and wearer comfort
- Features an integrated back and shoulder pad which conforms to the wearer's shape to provide all-day comfort
- Integrated 440-lb rated, Soft-Pak lanyard – Permanently attached lanyard ensures that both lanyard and harness are correctly rated to 440 lbs.
- Tongue and buckle leg straps – provide faster and easier donning and adjustment
- Universal size with full adjustability – one size fits most
- CSA certified



Order No.	Mfg. No.	Description	CSA Classification
SAO636	FP80K/3DYQ320	Large extended back D-ring	A, P



TREND-X CROSS-CHEST HARNESSSES

Lightweight, slip-on convenience and the added feature of form fitting comfort *Trend-X* is the ultimate in fit and utility.

- No chest strap means comfort and mobility are enhanced while allowing access to breast pockets
- D-Stop strap in the back helps keep you in the harness in case of a fall
- Polyester webbing
- Universal sizing
- CSA certified

NORTH

by Honeywell



SAH757



SAO562



SAO543

Order No.	Mfg. No.	Description	Leg Connection	CSA Classification
SAH757	FP721/1DP	Large Back D-Ring	Quick-Connect	A
SAO543	FP722/2DP	Large Back D-Ring, (1) Front D-Ring and (2) Side D-Rings	Quick-Connect	A,D,L
SAO562	FP722/4DP	Large Back D-Ring and (1) front D-ring	Quick-Connect	A,D,L
ACCESSORIES				
SAR472	FB780L	Leg or Shoulder Pad w/Velcro® Enclosure	-	-

DURABILT HARNESSSES

- Basic lightweight universal harness for everyday use
- User friendly, cost effective
- Polyester webbing for greater resistance to chemicals
- Universal style, one size fits most
- ISO 9001 manufacturing facility
- CSA certified

DURABILT



SAH533



SAH534



SAH762

Order No.	Mfg. No.	Description	Size	D-Rings
SAH533	FPD698/1DP	Full body harness lightweight polyester	Universal	Large back D-ring
SAH535	FPD698/1DPXL	Full body harness lightweight polyester	X-Large	Large back D-ring
SAH534	FPD698/1DGP	Full body harness lightweight polyester w/grommetted legs	Universal	Large back D-ring
SAH536	FPD698/1DGPXL	Full body harness lightweight polyester w/grommetted legs	X-Large	Large back D-ring
SAH762	FPD698/3DGP	Full body harness lightweight polyester w/grommetted legs	Universal	Large back/ 2 large side D-rings
SAH764	FPD698/3DGPXL	Full body harness lightweight polyester w/grommetted legs	X-Large	Large back/ 2 large side D-rings
ACCESSORIES				
SAR472	FP780L	Leg or shoulder pad w/Velcro® enclosure		

Fall Protection

AERIAL KITS

- Polyester full body universal harness **SAH533** or X-Large harness **SAH535**
- Permanently attached polyester decelerator energy absorbing lanyard with double locking snap hook (4' or 6'), **SAH537** or **SAH750**
- North carrying bag (**SAH539**)
- CSA certified



Order No.	Mfg No.	Description
SAH777	FPDKIT1/4	Aerial kit w/4' lanyard and harness
SAH778	FPDKIT1XL/4	Aerial kit w/4' lanyard and XL-harness
SAH779	FPDKIT1/6	Aerial kit w/6' lanyard and harness
SAH780	FPDKIT1XL/6	Aerial kit w/6' lanyard and XL-harness

SAH777



CONSTRUCTION KITS

- Polyester full body universal harness **SAH534** or X-Large harness **SAH536**
- Polyester decelerator energy absorbing lanyard with double locking snap hook (4' or 6'), **SAH537** or **SAH750**
- TNT Spectra® sling (4' or 6'), **SAJ445** or **SAJ446**
- North carrying bag (**SAH539**)
- CSA certified



Order No.	Mfg No.	Description
SAH794	FPDKIT2/4	Construction kit w/4' lanyard and harness
SAH795	FPDKIT2XL/4	Construction kit w/4' lanyard and XL-harness
SAH797	FPDKIT2/6	Construction kit w/6' lanyard and harness
SAH799	FPDKIT2XL/6	Construction kit w/6' lanyard and XL-harness

SAH794



SCAFFOLDING/FORMING KITS

- Polyester full body universal harness **SAH534** or X-Large harness **SAH536**
- Polyester decelerator energy absorbing lanyard with double locking snap hook and 2 1/2" stamped scaffolding hook (4' or 6'), **SAK524** or **SAK525**
- North carrying bag (**SAH539**)
- CSA certified



Order No.	Mfg No.	Description
SAJ339	FPDKIT3/4	Scaffolding/forming kit w/4' lanyard and harness
SAJ340	FPDKIT3XL/4	Scaffolding/forming kit w/4' lanyard and XL-harness
SAJ341	FPDKIT3/6	Scaffolding/forming kit w/6' lanyard and harness
SAJ342	FPDKIT3XL/6	Scaffolding/forming kit w/6' lanyard and XL-harness

SAJ339



ROOFER'S KITS

- Lightweight universal harness (X-Large available upon request)
- Soft pack energy absorbing lanyard and rope grab, permanently attached
- Three-strand copolymer rope of 5/8" (16 mm) and 25' (8 m) or 50' (16 m)
- One roof bracket
- One carabiner connector
- Ten 4" (100 mm) Ardox spiral nails
- Durabilt storage bucket
- CSA certified



Order No.	Mfg No.	Description
SAJ347	FPD90/25	Roofer's kit w/25' (8 m) rope
SAJ348	FPD90/50	Roofer's kit w/50' (16 m) rope

SAJ347



COMBOS WITH DOUBLE LOCKING SNAP HOOK

Universal size SAH533 or X-Large full body harness SAH535.

Harness with permanently attached 4' or 6' decelerator energy absorbing lanyard with double locking snap hook.

CSA certified.

Order No.	Mfg. No.	Anchor Connector	Length'
SAH769	FPDCOMBO1/4	Double locking snap hook	4
SAH770	FPDCOMBO1XL/4	Double locking snap hook	4
SAH771	FPDCOMBO1/6	Double locking snap hook	6
SAH772	FPDCOMBO1XL/6	Double locking snap hook	6



SAH769



COMBOS WITH DOUBLE LOCKING REBAR HOOK

Universal size SAH533 or X-Large full body harness SAH535.

Harness with permanently attached 4' or 6' decelerator energy absorbing lanyard with double locking rebar hook.

CSA certified.

Order No.	Mfg. No.	Anchor Connector	Length'
SAH540	FPDCOMBO2/4	Double locking rebar hook	4
SAH541	FPDCOMBO2XL/4	Double locking rebar hook	4
SAH542	FPDCOMBO2/6	Double locking rebar hook	6
SAH543	FPDCOMBO2XL/6	Double locking rebar hook	6



SAH540



ACCESSORIES

REBAR ASSEMBLY

- Two ergonomic double locking snap hooks
- One 2 1/2" (64 mm) opening scaffold hook

Order No. SAK517

Mfg. No. FP9781/1L18



SAK517

AUTOLOCKING CARABINER

- Made of steel
- Drop forged, D-shaped
- 3/4" (19 mm) opening
- Rated for 5,000 lbs. (22 kN)
- ANSI, CSA, CE approved

Order No. SAN519

Mfg. No. FP86

SAN519



SAK516

Carabiner connector

- Made of steel
- 1/4 auto-lock turn twist lock
- 1" (25 mm) opening
- Rated for 5,000 lbs. (22 kN)
- ANSI, CSA, CE approved

Order No. SAK516

Mfg. No. FPD773

CARRYING BAG

- Convenient carrying bag with North logo

Order No. SAH539

Mfg. No. FPD1011



SAH539

SPECTRA® WEB LOOP SLINGS

- Designed to couple fall arrest lanyard to anchorage
- Tiny'n Tough (T'nT) sling
- Lightweight; exceptional strength
- 1" (25 mm) web can be used without additional protective materials in concrete forming
- Rated for 5000 lbs. (22 kN)

Order No.	Mfg. No.	Length'
SAJ445	FP242/4	4
SAJ446	FP242/6	6



SAJ446

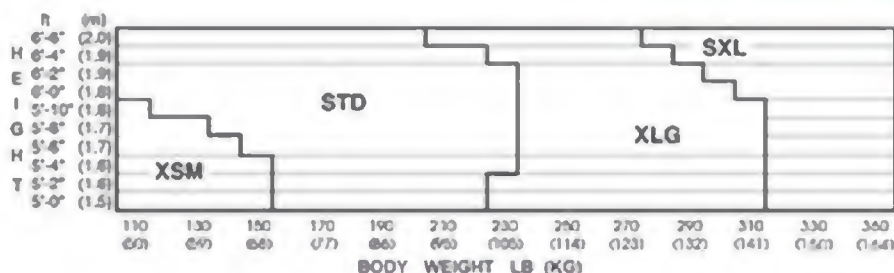
Fall Protection

PRODUCT SIZING

Most harnesses listed are standard (STD) size. Other sizes are available for weight capacities up to 360 lbs. *Custom harnesses are available up to a 400-lb. weight capacity at no additional charge (custom harnesses with weight capacities of 361 – 400 lbs. are priced at the SXL harness size).

*360-lb. weight capacity applies to size SXL harnesses and excludes all Gravity™ harnesses.

Gravity™ harnesses must be custom ordered for weight capacities above 310 lbs. When ordering a harness for a worker exceeding 310 lbs., a custom shock absorbing lanyard, designed for the weight of the individual, must also be ordered.



TECHNACURV™ FULL BODY HARNESSES

- Curvilinear comfort system
- Viscoelastic shoulder padding does not have memory and will not break down over time, offering superior comfort throughout the life of the harness
- Sorbtek™ fabric on shoulder and sub-pelvic pads
- Soft, flexible webbing allows the harness to move with you as you work for increased comfort
- Secure-Fit™ buckle designed to ease donning, doffing, and adjustment with single-hand operation
- Standard sizing
- Other sizes available upon request
- CSA certified



TechnaCurv™ Back Pad



Secure-Fit™ Buckle



Order No.	Mfg. No.	Style	Chest Strap	Leg Straps	Pads	D-Ring(s)
SAM096	10041517	Vest	Qwik-Fit™	Qwik-Fit™	—	Back
SAM097	10041518	Pullover	—	Qwik-Fit™	—	Back
SAM098	10041591	Vest	Qwik-Fit™	Tongue buckle	—	Back
SAM099	10041593	Pullover	—	Tongue buckle	—	Back
SAM100	10041595	Vest	Qwik-Fit™	Tongue buckle	—	Back and hip
SAM101	10041597	Pullover	—	Tongue buckle	—	Back and hip
SAM102	10041599	Vest	Qwik-Fit™	Tongue buckle	Shoulder	Back
SAM103	10041601	Pullover	—	Tongue buckle	Shoulder	Back
SAM104	10041603	Vest	Qwik-Fit™	Tongue buckle	Shoulder	Back and hip
SAM105	10041605	Pullover	—	Tongue buckle	Shoulder	Back and hip
SAM106	10041607	Vest	Qwik-Fit™	Tongue buckle	—	Back, chest and hip
SAM107	10041609	Pullover	—	Tongue buckle	—	Back, chest and hip
SAM108	10041611	Vest	Qwik-Fit™	Tongue buckle	Shoulder	Back, chest and hip
SAM109	10041613	Pullover	—	Tongue buckle	Shoulder	Back, chest and hip
SAM110	10041615	Vest	Qwik-Fit™	Secure-Fit™	Shoulder, sub-pelvic	Back, chest and hip
SAM111	10041617	Pullover	—	Secure-Fit™	Shoulder, sub-pelvic	Back, chest and hip



SEE PAGES 145 AND 146
FOR MSA HARD HATS

GRAVITY™ TOWER HARNESSSES

- Designed for the telecommunication and tower industries
- Universal harness made of black nylon webbing with saddle for increased harness comfort
- Cross-chest design
- Padded shoulders and belt with integral tool loops
- Suitable for fall arrest, rescue, controlled descent, work positioning and ladder climbing
- CSA certified



Order No.	Mfg. No.	Description	Waist
SAM380	SSH91725C001	Medium Belt	36" - 44"
SAM381	SSH91725D001	Large Belt	40" - 48"

GRAVITY™ RIGGER/RESCUE HARNESS

- Incorporates a sit harness design which allows the user a much higher degree of comfort while in the sit position
- Suitable for rappelling/controlled descent, work positioning, ladder climbing, rescue and fall arrest
- Cross-chest design
- Standard 1 3/4" (45 mm) all black polyester webbing
- CSA certified



Order No.	Mfg. No.	Description
SAM382	SSH60930001	Integral Belt

GRAVITY™ VEST STYLE HARNESSSES

- Design is the traditional choice for confined space rescue and fall arrest
- Back D-ring ensures the user is in an upright position, eliminating the need for shoulder D-rings and a spreader bar for confined space applications
- Available in nylon or polyester
- Qwik-Fit™ leg buckles and chest straps
- Standard sizing
- Other sizes available upon request
- CSA certified



SAM391



Order No.	Mfg. No.	Webbing	D-Rings			
			Back	Chest	Hip	Shoulder
SAM391	SSH30420060	Nylon	Yes	No	No	No
SAM392	SSH30430064	Polyester	Yes	No	No	No

GRAVITY™ CROSS-OVER HARNESSSES

- Multi-purpose full body harness
- Unique cross-over design allows for adjustment of both the back and chest D-rings
- Suitable for controlled descent, positioning, ladder climbing, rescue, and fall arrest
- All harnesses have Qwik-Fit™ chest straps and leg buckles
- Nylon webbing
- Reflective yellow nylon webbing also available
- Standard sizing
- Other size available upon request
- CSA certified



SAM398

SAM396



Order No.	Mfg. No.	D-Rings			
		Back	Chest	Hip	Shoulder
SAM395	SSH70920000	Yes	No	No	No
SAM396	SSH80920000	Yes	Yes	Yes	No
SAM397	SSH90920000	Yes	Yes	No	No
REFLECTIVE YELLOW NYLON WEB					
SAM398	SSH80920006	Yes	Yes	Yes	No

Fall Protection

WORKMAN™ HARNESSES

- Economical
- Abrasion-resistant, strong, durable webbing
- Yellow polyester webbing for high visibility
- Web retainer collars to keep excess webbing neat
- Easy to don and adjust
- Qwik-Fit™ chest strap
- CSA certified



SAP167



Order No.	Mfg. No.	Size	D-Rings	
			Back	Hip
TONGUE BUCKLE LEG STRAPS				
SAP206	10072486	X-Small	Yes	No
SAP167	10072487	Standard	Yes	No
SAP168	10072491	Standard	Yes	Yes
SAP207	10072488	X-Large	Yes	No
SAP208	10072489	2X-Large	Yes	No
QWIK-FIT™ LEG STRAPS				
SAP202	10072478	X-Small	Yes	No
SAP203	10072479	Standard	Yes	No
SAP166	10072483	Standard	Yes	No
SAP204	10072480	X-Large	Yes	No
SAP205	10072481	2X-Large	Yes	No

ARCSAFE™ HARNESS

- Back Kevlar® web loop reduces overall harness weight and reduces potential of electrical arc to harness (up to 40 cal/cm²)
- Hardware is located low on the harness
- A 9500-lb pound nylon webbing has been put into place for added security
- Front attachments loops are also available for climbing systems, personal riding systems or for rescue applications
- The Y-shaped back web loop locator pad provides additional comfort and allows for effortless adjustment
- Meets all applicable OSHA standards, ANSI A10.32 and Z359.1 standards
- ASTM F887-04 compliant
- Certified to CSA Z259.10-M90 classes A, D, L, P



Order No.	Mfg. No.	Description
SAP209	10070439	Vest style harness



FP PRO™ ROOFERS' KIT

- FP Pro™ vest-style harness is a lightweight, durable, abrasion-resistant harness
- Lifeline (50 ft) with locking carabiner permits safety and ease of mind while working
- Rope grab is a lightweight and affordable fall arrest device that allows workers hands-free operation while descending or ascending
- Roof anchors and woodscrews are disposable
- Roof anchors are constructed from heavy-gauge steel with a galvanised finish; each comes with 8 galvanised flathead woodscrews
- The tote bag is a durable carry all constructed of black nylon and makes getting your equipment to the jobsite easy

Order No. SAM504
Mfg. No. 416067



LANYARDS

Compatible with all belts and harnesses. All feature double locking snaps to prevent "roll-out". Lanyards should be kept as short as possible to minimise the force of a free fall. Attach lanyards to the appropriate anchor points. CSA certified.

MILLER® MANYARD® SHOCK-ABSORBING LANYARDS

With 20 years of design refinement, the Miller® Manyard® shock-absorbing lanyards are unsurpassed in the market, for safety, comfort and mobility.

- Special woven shock-absorbing inner core reduces fall arrest forces
- Heavy-duty tubular outer jacket serves as a back-up web lanyard
- Unique warning flag provides visual proof that a lanyard has been involved in a fall and should be removed from service
- CSA certified



Order No.	Mfg. No.	Number of Legs	Harness Connection	Anchorage Connection	Length'
SC980	216WLS/4FTYL	One	Locking Snap Hook	Locking Snap Hook	4
SC981	216WLS/5FTYL	One	Locking Snap Hook	Locking Snap Hook	5
SC982	216WLS/6FTYL	One	Locking Snap Hook	Locking Snap Hook	6
SC983	216WLS/8FTYL	One	Locking Snap Hook	Locking Snap Hook	8
SC984	219WRS/4FTYL	One	Locking Snap Hook	Locking Rebar Hook	4
SC985	219WRS/5FTYL	One	Locking Snap Hook	Locking Rebar Hook	5
SC986	219WRS/6FTYL	One	Locking Snap Hook	Locking Rebar Hook	6
SC987	219WRS/8FTYL	One	Locking Snap Hook	Locking Rebar Hook	8
SAH529	231WRS/6FTYL	Two	Locking Snap Hook	Locking Rebar Hooks	6

MILLER® MANYARD® II STRETCHABLE SHOCK-ABSORBING LANYARDS

Manyard® II shock-absorbing lanyards offer the same features as the Manyard® lanyards, with additional value-added features:

- Unique stretchable design offers greater manoeuvrability and safety
- Integral bright red core makes visual inspection easier and more reliable
- Webbing protected with *Teflon® HT* for protection against spills and stains
- CSA certified



Order No.	Mfg. No.	Number of Legs	Harness Connection	Anchorage Connection	Length'
SAH530	216M/6FTGN	One	Locking Snap Hook	Locking Snap Hook	6
SAH531	219M/6FTGN	One	Locking Snap Hook	Locking Rebar Hook	6
SAH532	231M/6FTGN	Two	Locking Snap Hook	Locking Rebar Hooks	6

MILLER® POSITIONING & RESTRAINT LANYARDS

Nylon rope lanyards are recommended for "work positioning" and "restraint" only. CSA certified.

Order No.	Mfg. No.	Harness Connection	Anchorage Connection	Length'
SA012	201RLS-2/4FTWH	Locking Snap Hook	Locking Snap Hook	4
SA013	201RLS-2/6FTWH	Locking Snap Hook	Locking Snap Hook	6
SA014	201RLS-2/8FTWH	Locking Snap Hook	Locking Snap Hook	8
SD512	202RRS-2/4FTWH	Locking Snap Hook	Locking Rebar Hook	4
SD513	202RRS-2/6FTWH	Locking Snap Hook	Locking Rebar Hook	6
SD514	202RRS-2/8FTWH	Locking Snap Hook	Locking Rebar Hook	8



MILLER® LANYARDS W/SOFSTOP® SHOCK ABSORBER

The versatile Miller® SofStop® shock absorber pack is an integral component of various rope and web shock-absorbing lanyards.

- Specially-woven inner core smoothly expands to reduce fall arrest forces
- CSA certified

Order No.	Mfg. No.	Material	Harness Connection	Anchorage Connection	Length'
SA033	901RLS-2/4FTWH	5/8" Rope	Locking Snap Hook	Locking Snap Hook	4
SA035	901RLS-2/6FTWH	5/8" Rope	Locking Snap Hook	Locking Snap Hook	6
SA036	913WLS/4FTYL	Webbing	Locking Snap Hook	Locking Rebar Hook	4
SA037	913WLS/5FTYL	Webbing	Locking Snap Hook	Locking Rebar Hook	5
SA038	913WLS/6FTYL	Webbing	Locking Snap Hook	Locking Rebar Hook	6



SC984



SC980

SAH530



SA012



SA036



NOTE: Lanyards must be taken out of service after being subject to a fall arrest.

Fall Protection

TITAN SHOCK-ABSORBING LANYARDS

Made of lightweight, durable polyester webbing, 6 ft. (1.8 m) length and locking snap hook for the harness, and are available with two different types of shock-absorbers:

Tubular built-in core style features a built-in woven inner core which smoothly expands to reduce fall arrest forces, while the outer jacket serves as a back-up web lanyard.

Pack-type style includes the shock absorber pack as an integral part of the standard lanyard. In the event of a fall, the pack expands to reduce fall forces while a back-up safety strap deploys for added fall protection.

CSA certified.

Order No.	Mfg. No.	Number of Legs	Anchorage Connection
TUBULAR BUILT-IN CORE STYLE			
SN069	T5111	One	Locking Snap Hook
SN070	T5112	One	Locking Rebar Hook
SN071	T5121	Two	Locking Snap Hook
SN072	T5122	Two	Locking Rebar Hook
PACK-TYPE STYLE			
SN073	T6111	One	Locking Snap Hook
SN074	T6121	Two	Locking Snap Hook
SN075	T6122	Two	Locking Rebar Hook

Standard length is 6'; also available in lengths from 3' to 10'. Tubular shock-absorbing lanyards are not available in 3' length. Locking snap hook - 3/4" gate opening; locking rebar hook - 2 1/4" gate opening.

RETRACTABLE WEB LANYARDS

The retractor allows freedom of movement, moves with the worker. The internal braking system activates and locks immediately in the event of a slip or fall. Ideal for warehouse, cherry picker or aerial basket applications. Available in 8 feet webbing length with 2 attachment carabiners or 9 feet with two carabiners and *Sofstop*® shock absorber. CSA certified.

Order No. SC988

Mfg. No. AD6902/8FTYL
8' w/carabiners

Order No. SC989

Mfg. No. AD6902/8FTYL
9' w/carabiners
& *Sofstop*® Absorber

MILLER
by SPERIAN



CARABINERS

400-lb (181.4 kg) maximum capacity



Steel twist-lock carabiner; 1" (25 mm) gate opening

Order No. SAK327
Mfg. No. 17D-1



Triple-action twist-lock carabiner. Lightweight aluminum; 1" (25 mm) gate opening

Order No. SAK329
Mfg. No. 17D-3



Lightweight, aluminum twist-lock carabiner; 1" (25mm) gate opening
Order No. SAK328 Mfg. No. 17D-2



Large, steel twist-lock carabiner; 2" (50 mm) gate opening

Order No. SAK330
Mfg. No. 18D-1



Large, aluminum twist-lock carabiner; 2 1/4" (57 mm) gate opening

Order No. SAK331
Mfg. No. 18D-2

MILLER
by SPERIAN



MILLER
by SPERIAN



BACKBITER™ TIE-BACK LANYARD

The first and only lanyard that can be safely tied back onto itself. Made with *Miller*® exclusive new 5K™ snap hook (gate load capacity of 5000 lbs.), which is designed especially for wrapping around objects and snapping back onto the lanyard. This lanyard offers a solution to the common, yet unsafe, practice of workers wrapping a regular lanyard around their anchor point. All styles come with the *Sofstop*® shock absorber. CSA certified.



Order No.	Mfg. No.	Description	Colour
SH005	913B/6FTGN	Nylon <i>Backbiter</i> ™ with 5K™ Snap Hook and Locking Snap Hook	Green
SH007	913BD/6FTBL	Polyester <i>Backbiter</i> ™ with 5K™ Snap hook and Locking Snap Hook	Blue

PERMANENT ANCHORAGE CONNECTOR

MILLER
by SPERIAN

This anchorage connector is designed as the intermediary for securing a connecting device to an anchorage. Careful consideration should be given to selecting a proper anchorage for ultimate safety. The anchorage should be easily accessible, located a safe distance above any lower obstacles and support 5,000 lbs. (22 kN) per worker. 400-lb (181.4 kg) maximum capacity. D-Bolt Anchor 1/2" (13 mm) diameter D-bolt; 1 1/4" (32 mm) long; one-piece unit with lockwasher and nut.

Order No. SD005 Mfg. No. 415



ANCHORAGE CONNECTORS

Anchorage connectors are designed as the intermediary for securing a connecting device to an anchorage. Careful consideration should be given to selecting a proper anchorage for ultimate safety. The anchorage should be easily accessible, located a safe distance above any lower obstacles and support 5,000 lbs. (22 kN) per worker.

REBAR HOOK ANCHOR

Designed to facilitate anchoring to scaffolding, pipe or angle iron, and features a locking rebar hook with SofStop® shock absorber and a D-ring on the other end to accommodate the connecting device. 400-lb (181.4 kg) maximum capacity.

Order No. SD538 Mfg. No. 485/22INYL



REBAR HOOK ANCHOR

Designed to facilitate anchoring to scaffolding, pipe or angle iron, and features a locking rebar hook for easy, one-hand installation and a D-ring on the other end to accommodate the connecting device. 400-lb (181.4 kg) maximum capacity.

Order No. SD008 Mfg. No. 480/19INGN



CROSS-ARM STRAP

6' (1.8 m) web cross-arm strap wraps around I-beams and other structures and attaches with a 2" (50 mm) D-ring that slips through a 3" (76 mm) D-ring to form a secure attachment point for lanyards and other connecting devices. 400-lb (181.4 kg) maximum capacity.

Order No. SD009 Mfg. No. 8183/6FTGN



BEAM CLAMPS

The beam clamp is a steel anchor point that can be attached to horizontal I-beams, S-beams or W-beams. Its swivel attachment ring prevents twisting of the worker's connecting device. **SD006** accommodates beams with a maximum width of 9" (229 mm). **SD007** accommodates beams with a maximum width of 12 1/2" (378 mm). 400-lb (181.4 kg) maximum capacity.

Order No. SD006 Mfg. No. 450

Order No. SD007 Mfg. No. 455



MILLER
by SPERIAN

BEAM TROLLEY

The beam trolley is adjustable and slides along with the worker to provide maximum mobility. The lightweight beam trolley retrofit kit **SD010** adjusts to fit beam flanges from 3" (76 mm) to 4 1/2" (114 mm) wide. **SAK435** accommodates I-beams up to 8 1/2" (276 mm) wide. 400-lb (181.4 kg) maximum capacity.

Order No. SD010 Mfg. No. 9065/BK Order No. SAK435 Mfg. No. 9065-1



ROPE GRABS

Move easily up and down vertical lifelines to provide continuous fall protection. Trailing styles offer complete hands-free operation for increased productivity. In the event of a fall, Miller® rope grabs lock quickly.

- Compact design; corrosion-resistant stainless steel construction
- Lightweight and easy to use
- Locking snap hook – 3/4" (19 mm) gate opening
- CSA certified

MILLER
by SPERIAN

SAK318

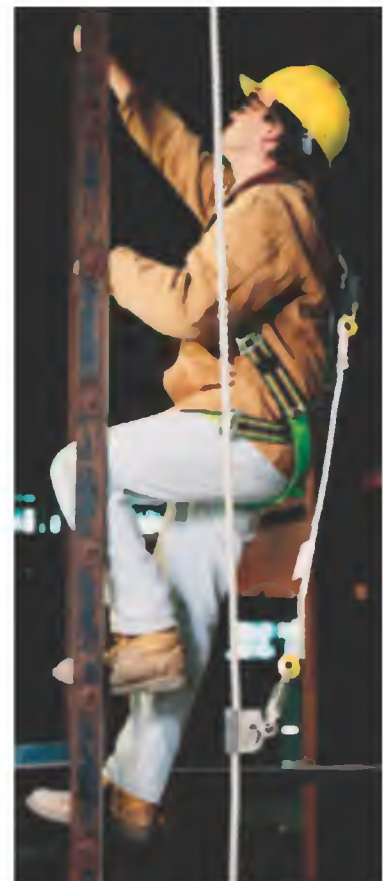


ROPE GRABS

Order No.	Mfg. No.	Description
SAK318	8175/C	Stainless Steel Trailing Rope Grab for Use with 5/8" (76 mm) Rope
SC993	8175RLS/3FTWHC	SAK318 w/Attached 3' (1 m) Rope Lanyard w/Locking Snap Hook
SC994	8175WLS/3FTYLC	SAK318 w/Attached 3' (1 m) Web Lanyard w/Locking Snap Hook
SC995	8175SLS/3FTYLC	SC994 w/SofStop® Shock Absorber w/Locking Snap Hook

VERTICAL LIFELINES

Order No.	Mfg. No.	Description
SC996	RA20C-2/25FTC	25' Polyester/Polypropylene Blend Rope Lifeline w/Carabiner
SC998	300L-2/25FTBLC	5/8" Dia. Polyester/Polypropylene Blend Rope w/Snap Hook, 25'
SC999	300L-5/50FTBLC	5/8" Dia. Polyester/Polypropylene Blend Rope w/Snap Hook, 50'



Fall Protection

TURBOLITE™ PERSONAL FALL LIMITERS

The new *Miller TurboLite™* Personal Fall Limiters will make shock-absorbing lanyards obsolete on the jobsite.

- First affordable alternative to shock-absorbing lanyards
- Compact and lightweight PFL, workers will no longer need to "switch-out" equipment to maintain a safe fall distance
- Extremely compact and lightweight 1.9 lbs. (0.86 kg) provides 6' (1.8 m) working capacity lifeline
- Unit attaches directly to the harness back D-ring for greater mobility and versatility
- Engineered webbing for greater abrasion resistance and long service life
- High-strength, impact-resistant nylon housing for maximum durability
- Built-in swivel prevents lifeline from twisting
- Rated for up to a 400 lbs. (181.4 kg) user
- No annual factory recertification required
- Quick activating high-strength stainless steel braking system
- CSA certified



Order No.	Mfg. No.	Unit Connector	Lanyard End Connector
SAR481	MFL-1/6FT	w/Steel Twist-Lock Carabiner	Locking Snap Hook
SAR482	MFL-3/6FT	w/o Unit Connector	Locking Snap Hook
SAR483	MFL-11/6FT	w/Aluminum Twist-Lock Carabiner	Aluminum Locking Snap Hook

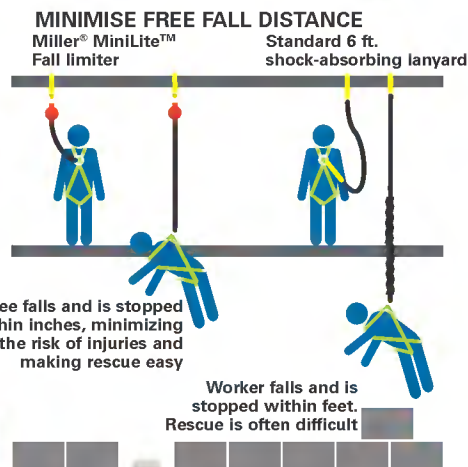
MINILITE™ FALL LIMITERS

Self-retracting lanyard with a quick-activating braking system that limits a free fall to inches. In contrast to shock-absorbing lanyards, it eliminates the need for extended fall distance clearance. This minimises the risk of injuries and makes rescue easy.

- Lightweight, compact design – only 2.5 lbs.
- Corrosion-resistant interior, frame and components
- Visual load indicator
- Quick-activating high-strength stainless steel braking system
- Arrests free falls within inches
- Offers up to 11 feet of working capacity
- Fits in the palm of your hand
- Provides the best overall value when compared to competitive units
- High-impact protective outer cover
- Prominent reflective labelling
- Available with a variety of integral anchorage connectors
- CSA certified



Order No.	Mfg. No.	Description
SG987	FL11-3/11FT	W/Steel Twist Lock Carabiner and Stainless Steel Swivel Shackle
SG988	FL11/11FT	W/o Anchorage Connector
SG989	FL11-1/11FT	W/Steel Twist Lock Carabiner



Quick-activating, high-strength stainless steel braking system

MIGHTEVAC™

SELF-RETRACTING LIFELINE WITH EMERGENCY RETRIEVAL HOIST

Combines the superior performance and reliability of the best-selling *MightyLite* Self-Retracting Lifeline Series with a quick-activating retrieval mechanism for emergency evacuation.

- 20% lighter than competitive styles
- Provides quick and easy rescue with a 4:1 mechanical advantage (average speed of 25 feet per minute)
- Durable, field-tested construction
- Corrosion-resistant stainless steel/aluminum components
- Convenient, heavy-duty carrying handle
- Galvanised wire rope in lengths of 50 feet, 100 feet and 130 feet
- Also available with stainless steel wire rope and Kevlar® rope upon request
- 310-lb weight capacity
- CSA certified

Length of Wire Rope	MightEvac™ Unit w/Galvanized Wire Rope	Mfg. No.	MightEvac™ Unit w/Mounting Bracket	Mfg. No.
50'	SAH519	MR50G/50FT	SAH522	MR50GB/50FT
100'	SAH520	MR100G/100FT	SAH523	MR100GB/100FT
130'	SAH521	MR130G/130FT	SAH524	MR130GB/130FT

Includes a pulley and carabiner



MILLER® SCORPION™ PERSONAL FALL LIMITERS

THE QUICK-ACTIVATING SCORPION™ PERSONAL FALL LIMITER (PFL) STRIKES A BETTER DEFENSE THAN SHOCK-ABSORBING LANYARDS.

- Greater versatility through dual operation: For use as a personal fall limiter or as a traditional retractable lifeline
- Small, lightweight design: 2.9 lbs. (1.3 kg)
- Quick-activating, high-strength stainless steel braking system - arrests free falls within inches
- 9' of working capacity- offers more mobility and increases productivity
- No annual factory recertification required
- Visual load indicator - indicates when the unit must be removed from service
- Webbing protected with *Teflon® HT* for an invisible finish that provides superior water/oil repellency and protection against grease, dirt and grime
- Variety of integral anchorage connectors available
- 400-lb (181.4 kg) capacity units available upon request
- CSA certified



MILLER
by SPERIAN



Unit shown with locking swivel snap hook



MILLER® SCORPION™ PFL/CONNECTOR OPTIONS

Order No.	Mfg. No.	Description and Unit Connector	Lanyard End Connector
SAK314	PFL-4/9FT	Scorpion™ w/Carabiner and Swivel Shackle	Locking Snap Hook (3/4" [19 mm] Gate Opening)
SAK315	PFL-5/9FT	Scorpion™ w/D-Ring Swivel Hook	Locking Snap Hook (3/4" [19 mm] Gate Opening)

MILLER® FALCON™ SELF-RETRACTING LIFELINE

THE LIGHTEST, MOST RUGGED LINE OF COMPOSITE RETRACTABLES ON THE MARKET. POUND FOR POUND THE STRONGEST, MOST DURABLE RETRACTABLE LIFELINE AVAILABLE.



MILLER
by SPERIAN

- Corrosion-resistant stainless steel and aluminum internal components
- Lightest composite unit on the market
- Smooth, quiet operation; engineered spring retraction tension designed not to pull or drag on a worker to improve productivity and reduce fatigue
- Built-in, ergonomically-designed moulded handle on the 50' unit provides support and leverage when attaching to an anchorage connector; easier to install
- Dual swivels (unit top and snap hook) included on all units to prevent lifeline from twisting during use
- Improved load indicator on the snap hook identifies when the unit needs to be removed from service
- CSA certified

SPECIFICATIONS

MATERIALS

Housing:	High-Impact Nylon
Hub:	Heat Treated Aluminum
Braking Mechanism:	Stainless Steel and Bronze
Cable Lifeline:	7 x 19, 3/16" (5 mm) Diameter Galvanized or Stainless Steel
Snap Hook:	Zinc-Plated, Double-Locking Swivel Snap Hook with 3/4" (19 mm) Gate Opening

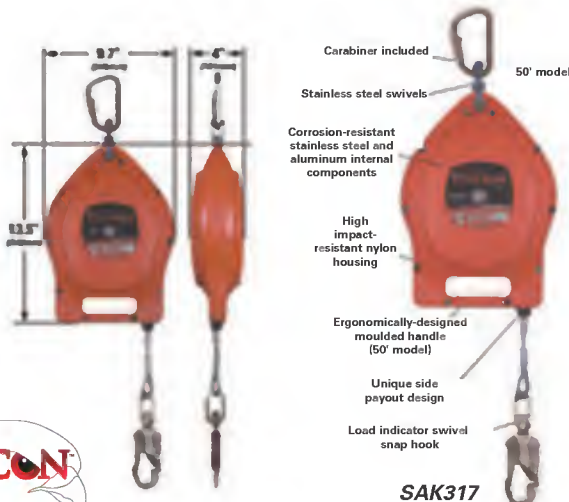
TECHNICAL

Maximum Working Load:	310 lbs. (148 kg) or 400 lbs. (181 kg) using a <i>SofStop®</i> Shock Absorber Pack (928LS)
Working Capacity:	20' (6.2m), 30' (10m), 50' (15m) & 65' (20m)
Maximum Arresting Force:	<900 lbs/f (4 kN) for up to 310-lb (140kg) Working Load <1800 lbs/f (8 kN) for up to 400-lb (181kg) Working Load using a <i>SofStop®</i> Shock Absorber Pack (928LS)

LIFETIME HOUSING GUARANTEE*

Nearly indestructible, high impact-resistant nylon housing withstands the harsh rigors for the toughest applications. Smooth, round edges increase durability.

*When used under typical working conditions



Order No.	Mfg No.	Description	Weight	L	x	W	x	D
SAK316	MP20G/20FT	Miller® Falcon™ 20' (6.2 m) Galvanized Wire Rope (3/16" [5 mm]) w/Tagline & Carabiner	8.9 lbs. (4 kg)	10"	x	8.4"	x	4"
				(255 mm)	x	213 mm	x	107 mm)
SAK317	MP50G/50FT	Miller® Falcon™ 50' (15 m) Galvanized Wire Rope (3/16" [5 mm]) w/Tagline & Carabiner	14.8 lbs. (6.7kg)	13.5"	x	9.7"	x	4"
				(342 mm)	x	246 mm	x	101 mm)

Fall Protection

ROOF ANCHOR KITS

Easy to install and are ready in minutes to provide hours of protection.

FEATURES:

- Versatile, reusable roof anchors install on steep pitched or flat-surface roofs
- Rope grab with integral SofStop® shock-absorbing web lanyard allows freedom of movement while reducing forces should a fall occur
- Durable nylon rope lifeline provides strength under stress and protects against ultraviolet rays



ROOF ANCHOR KITS INCLUDE:

- 25 foot 5/8" nylon rope lifeline
- Manual rope grab with 24" lanyard with SofStop® shock absorber
- DuraFlex® stretchable harness
- Carabiner
- Written and video instructions
- 2 reusable roof anchors and 20 pan head screws
- Durable carrying bag



MILLER
by SPERIAN

Order No.	Mfg. No.	Description
SD011	RA20C-25/25FTC	Roofer's Kit, 25'
SD013	RA20-1	Roof Anchor Brackets

MILLER® TRIPOD

Anchorage connector for typical confined space and rescue systems.

- Lightweight, high-strength aluminum construction
- Adjustable legs with integral push pins, ideal for uneven surfaces
- Safety chain and tripod feet with rubber skid pads and serrated edge prevent slippage in icy conditions
- Independent leg locking feature holds legs securely in place
- Withstands up to 5,000 lbs. (22 kN) of vertical pull
- Available with reflective tape
- Available in 7' (2 m)



MILLER
by SPERIAN

Order No.	Mfg. No.	Description
SAK436	51/7FT	7' (2 m) High-Strength Aluminum Tripod

Available in 9' (2.7 m) upon request.

RELIEF STEP™ SAFETY DEVICE

HELPS PREVENT SUSPENSION TRAUMA

The Miller® Relief Step™ safety device alleviates the effects of orthostatic intolerance, also known as suspension trauma. If a fall occurs, a person becomes suspended in a harness and remains both vertical and sedentary for a period of time, causing blood to "pool" in the veins of the legs. Subsequently, blood flow is restricted to the brain and other major organs that may initially result in unconsciousness. If not rescued promptly, serious injury or death may occur. The Miller® Relief Step™ is designed to provide a short-term solution in preventing suspension trauma.

- OSHA states that potentially fatal suspension trauma can occur within minutes while waiting for rescue after a fall
- Average fall rescue time is 15 minutes
- When used, the Relief Step™ safety device provides support and enhances blood circulation until rescue – permitting the ability to move and flex leg muscles

- Small and lightweight, the Relief Step™ safety device attaches to any brand full-body harness
- Utilizing two Relief Step™ devices (one for each leg/foot) assures greater comfort until rescue is completed

Order No. SAK162
Mfg. No. 9909X/12

EASY TO DEPLOY & USE

Attaches to any brand full-body harness



1. Pull tab to deploy



2. Insert foot into loop step and adjust



3. Ability to stand allowing improved circulation



4. Two Relief Step™ devices provide added support, balance and comfort



MILLER
by SPERIAN

DECELERATOR ENERGY-ABSORBING LANYARDS

- Simple design – Limits complexity and keeps down cost
- Proven performance – Effectively limits maximum arrest force to less than 900 lbs.
- Flagging system – Even partial deployment causes a flag to become visible, indicating that the lanyard has been subjected to a fall equivalent load and should be withdrawn from service
- Nylon webbing – Offers superior resistance to abrasion and alkaline chemicals
- Y-lanyards available – Provide 100% tie-off
- CSA certified



Order No.	Mfg. No.	Description	Length'
SN107	FP28822/4	Single leg w/2 snap hooks at each end	4
SN108	FP28822/6	Single leg w/2 snap hooks at each end	6
SN109	FP28829/4	Single leg w/1 snap hook and 1 rebar/ladder hook	4
SN110	FP28829/6	Single leg w/1 snap hook and 1 rebar/ladder hook	6
SN111	FP289299/4	Y-lanyard w/1 snap hook and 1 rebar/ladder hook	4
SN112	FP289299/6	Y-lanyard w/1 snap hook and 1 rebar/ladder hook	6



SOFT PAK ENERGY-ABSORBING LANYARDS

- Shock-absorbing design – Proven over years of service, the *Soft Pak* effectively limits maximum arrest force to less than 900 lbs.
- Easily visible deployment – The slightest deployment of the *Soft Pak* is clearly visible, aiding equipment inspection and identification of lanyards that have been subjected to a fall equivalent load and should be withdrawn from service
- Lightweight polyester webbing – Offers superior UV and chemical resistance
- Y-Lanyards available – Provide 100% tie-off
- CSA certified



Order No.	Mfg. No.	Description	Length'
SN113	FP26322/6	Single leg 1 3/4" <i>Soft Pak</i> w/2 snap hooks at each end	6
SAK515	FP2562GG/6	Y-lanyard 1 3/4" web w/1 snap hook and 2 scaffold hooks	6



TY-RITE LANYARDS

- Quad locking carabiner that improves user compliance and allows the user to tie back the lanyard in any direction
- Heavy-duty 1" nylon webbing, with built-in wear indicators for easy inspection, offers enhanced abrasion resistance
- Adjustable to reduce dangerous slack in the system and make the lanyard more versatile
- *Soft Pak* energy absorber limits the impact forces in a fall to less than 900 lbs. (4 kN)
- CSA certified



Order No.	Mfg. No.	Description	Length'
SAP534	FP2HT2Q/6	Single leg w/1 snap hook and 1 <i>Quad Lock</i> carabiner	3 – 6
SAP535	FP2HY2QQ/6	Y-Lanyard w/2 snap hooks and 1 <i>Quad Lock</i> carabiner	3 – 6



Fall Protection

DURABILT LANYARDS

- User friendly, cost effective
- ISO 9001 manufacturing facility
- CSA certified



LANYARDS

Order No.	Mfg No.	Description	Anchor Connectors	Length'
CONTINUOUS POLYESTER WEB (1 3/4") ENERGY ABSORBING LANYARD W/DOUBLE LOCKING SNAP HOOK HARNESS CONNECTORS				
SAK520	FPD26311/4	1 3/4" continuous web energy absorbing lanyard	Double locking snap hook	4
SAK521	FPD26311/6	1 3/4" continuous web energy absorbing lanyard	Double locking snap hook	6
POLYESTER DECELERATOR ENERGY ABSORBING LANYARD W/DOUBLE LOCKING SNAP HOOK HARNESS CONNECTORS				
SAH537	FPD29811/4	Polyester decelerator energy absorbing lanyard	Double locking snap hook	4
SAH750	FPD29811/6	Polyester decelerator energy absorbing lanyard	Double locking snap hook	6
SAH538	FPD29819/4	Polyester decelerator energy absorbing lanyard	Double locking rebar hook	4
SAH761	FPD29819/6	Polyester decelerator energy absorbing lanyard	Double locking rebar hook	6
SAK524	FPD2981G/4	Polyester decelerator energy absorbing lanyard	2 1/2" stamped scaffolding hook	4
SAK525	FPD2981G/6	Polyester decelerator energy absorbing lanyard	2 1/2" stamped scaffolding hook	6

Y-LANYARDS

Order No.	Mfg No.	Description	Anchor Connectors	Length'
DECELERATOR ENERGY ABSORBING Y-LANYARD W/DOUBLE LOCKING SNAP HOOK HARNESS CONNECTORS				
SAK526	FPD299111/4	Polyester decelerator energy absorbing Y-lanyard	Double locking snap hook	4
SAK527	FPD299111/6	Polyester decelerator energy absorbing Y-lanyard	Double locking snap hook	6
SAK528	FPD2991GG/4	Polyester decelerator energy absorbing Y-lanyard	2 1/2" stamped scaffolding hook	4
SAK529	FPD2991GG/6	Polyester decelerator energy absorbing Y-lanyard	2 1/2" stamped scaffolding hook	6

DURALITE III

- This lightweight unit, weighing 2.4 lbs. (1.1 kg), is a favourite of workers using a telescopic pole or a first-man-up system
- One of the few CSA Type 1 units on the market that is serviceable, reducing cost of ownership
- Superior braking system – Unit will sense the worker has fallen and lock up only when required; the unit will not lock up when the worker is travelling to or away from the anchor
- Dyneema®/polyester webbing is up to 15 times stronger than quality steel and up to 40% stronger than aramid fibres, both on weight-for-weight basis
- Load indicator built into snap hook reveals when fall has occurred allowing the worker to quickly see if the unit requires servicing
- Swivelling anchor prevents the webbing from twisting and tangling
- CSA certified



Order No.	Mfg. No.	Description	CSA Type	Length
SAO680	FP1/303W	Self-retracting lanyard – 3/4" (20 mm) webbing	Fall arrest - Type 1	10' (3 m)
SAP408	FP1/304W	Self-retracting lanyard w/shock absorber – 3/4" (20 mm) webbing	Fall arrest - Type 2	12' (3.4 m)



SAO680

MOUNTING BRACKETS FOR RETRIEVAL SYSTEMS

NORTH

by Honeywell

SAH548



Order No.	Mfg. No.	Description
SAH548	FP6610/15	Mounting bracket for regular housings
SAK559	FP6610/33	Mounting bracket for large housings

DURALITE II SELF-RETRACTING LIFELINE

- Provides a lightweight alternative to SRL's equipped with a heavy metallic housing or internal mechanism
- Tough polymer housing
- 3/4" (20 mm) nylon webbing
- Variety of connectors
- Ideal for a vast variety of applications
- CSA certified

SP

NORTH

by Honeywell



Order No.	Mfg. No.	Description
SAJ444	FP1/306W	Self-retracting - swivel load indicating snap hook

RETRACTABLE WEB LANYARDS

- 8' (2.4 m) long with locking swivel snap hook
- Will "lock up" in approximately 9" (230 mm) thereby limiting overall exposure to a fall by a considerable margin over regular lanyard
- Engineered to provide maximum protection in places where lanyards might get in the way
- Equipped with 2" (50 mm) webbing, a tough vinyl cover and mounting karabiner
- CSA certified

APPLICATIONS:

- General fall protection
- Stock pickers in warehouses
- Aerial lift applications (i.e. scissor-lifts)
- Also available in other configurations to suit a variety of applications upon request

Order No. SN122

Mfg. No. FP0304

NORTH

by Honeywell

SP



SELF-RETRACTING LIFELINES

North's self-retracting lifelines (SRL) continue to provide versatile performance for fall arrest. Robust design, a variety of lifeline lengths and corrosion-resistant alloy housing means your SRL investment will go a long way. Units are equipped with stainless steel cables, ideal for the food industry and environments involving chemicals. All are equipped with a load indicator that triggers to show the unit has been subjected to a severe force. Modular design: Materials used are characterised by high corrosion resistance, high strength and relatively low weight. The blocks are constructed in a way that they can be disassembled and hence maintained. These features ensure a wide usability and a long lifetime. CSA certified.

- Lifeline retracts under light tension
- Excellent for ladder climbing
- Multiple use – universal application
- Hands-free vertical mobility
- Easy to use and install
- Minimises fall distance
- Increased user mobility in work area
- 3/16" (5 mm) stainless cable with swivel load-indicating snap hook

SP

NORTH

by Honeywell

Order No.	Mfg. No.	Housing	Length	Weight
SAO556	FP2/315S	Regular	50' (15 m)	18 lbs. (8.2 kg)
SAO559	FP3/333S	Large	110' (33 m)	33 lbs. (15 kg)

SAO556

SAO559



Fall Protection

SELF-RETRACTING LIFELINES WITH RESCUE WINCH

The integrated retrieval winch can raise or lower a person in an emergency situation. With a simple flick of the wrist, this 3-way SRL can be switched from fall arrest mode to retrieval mode to speed rescue of an injured worker. Includes a 3/16" (5 mm) stainless cable with swivel load-indicating snap hook.

CSA certified.

Maximum working load is 330 lbs. (150 kg) with clothing and tools inclusive.

Order No.	Mfg. No.	Housing	Length	Weight
SAK514	FP2/415SR	Regular	50' (15 m)	22 lbs. (10 kg)
SAK557	FP3/433SR	Large	110' (33 m)	37 lbs. (17 kg)



BANTAMLIFT™ DAVIT SYSTEM

ANCHORAGE CONNECTORS & DAVITS

The *Bantamlift™* systems are ideal for applications where a temporary anchorage is required. They assemble and disassemble quickly with the ability to transport from site to site. The *Bantamlift™* is built tough to provide a safe and secure anchorage for confined space entry, exit, rescue and/or suspension work. Installation of your *Bantamlift™* base requires approval from a professional engineer. Follow the instruction manual to install the *Bantamlift™* davit system. For custom applications please contact one of our sales representatives to receive competitive pricing and customised layout.

APPLICATIONS

- Confined space retrieval
- Food processing
- Municipality works departments
- Chemical manufacturing
- Automotive plants
- Construction
- Water treatment plants

FEATURES/BENEFITS

- Components are made of strong aluminum alloy (except for the bases)
- Rated for working loads up to 450 lbs (204.5 kg)
- Provide a proof-tested 5,000 lbs (2273 kg) anchor (in most configurations) or at least a 2:1 safety factor when used with approved fall arrest devices
- Booms reach up to 48" (122 cm)
- Various masts to meet your requirements
- Comply with current OSHA requirements for confined space entry and egress

Order No.	Mfg. No.	Description	Application
SAK562	FP6660/00	Davit fixed base	General purpose base
SAK563	FP6663/00	Portable Davit base for Davit system	Where temporary anchorage is required
SAK564	FP6670/24	Davit mast 12" to 24"	Standard Davit mast
SAK565	FP6680/24	Davit boom 12" to 24"	Standard boom



SAK565

SAK562



SAK564



Sold Separately

CONFINED SPACE - RESCUE KIT

Ready-to-use combination of *North* equipment for rescue, entry/egress and a variety of other applications, is intended to simplify equipment selection.

Note: A work winch must be combined with a fall arrest system in compliance with CSA if used to lower or raise personnel for the purpose of work positioning.

- 7' (2.1 m) portable tripod with safety chain around legs
- 3-way self-retracting lifeline with cast aluminum housing – 50' (15 m) stainless steel cable 3/16" (5 mm)
- Capacity: 310 lbs. (140 kg)
- Device mounting bracket
- Nylon storage bag

Order No. SN130

Mfg. No. FP66/415SR



SPECIALTY ANCHORAGE CONNECTORS

A variety of wrap-around anchorage connectors and other connectors for beams will suit most applications. All anchorage connectors have a minimum breaking strength of 22 kN (5000 lbs.), unless otherwise stated.

NORTH
by Honeywell



SAJ446



SN137



SN139



SAK491



SAK492

Order No.	Mfg. No.	Description
SN139	FP05	Beam trolley that mounts anywhere on a suitable metal beam - minimum turn radius of 12" (30 mm) - fits widths of 2.3" (50 mm) to 6.5" (165 mm)
SAK491	FP03/4	Pass-through anchor sling - 2" (50 mm) heavy-duty nylon web w/small D-ring which passes through large D-ring to form loop around anchor, 4' (1.2 m) length
SN136	FP03/6	Pass-through anchor sling - same as SAK491 except 6' (2 m) length
SN137	FP02/3	Cable sling - 1/4" (6 mm) galvanized steel cable w/swaged eyes at each end - PVC-coated against corrosion, 3' (0.9 m) length
SN138	FP02/6	Cable sling - same as SN137 except 6' (2 m) length
SAK492	FP3730	Bolt-on D-ring w/gate opening of 4 1/4" (197 mm) reduces rollout possibilities; mounting hardware required
SAK501	FP242/2	<i>Spectra®</i> web loop sling - <i>Tiny'n Tough (T'nT)</i> sling is made of revolutionary <i>Spectra®</i> webbing for lightweight, small size and exceptional strength - 1" (25 mm) web can be used without additional protective materials in concrete forming, 2' (0.6 m) length
SAK502	FP242/3	<i>Spectra®</i> web loop sling - same as SAK501 except 3' (0.9 m) length
SAJ445	FP242/4	<i>Spectra®</i> web loop sling - same as SAK501 except 4' (1.2 m) length
SAO629	FP242/5	<i>Spectra®</i> web loop sling - same as SAK501 except 5' (1.5 m) length
SAJ446	FP242/6	<i>Spectra®</i> web loop sling - same as SAK501 except 6' (2 m) length

ROPE GRABS & VERTICAL LIFELINES

Rope grab and lifeline combinations still provide some of the most cost-effective solutions for fall protection needs. *North* offers you the widest assortment of rope implements in the market ranging from automatic rope grabs to rope adjusters.

All are constructed from quality, corrosion-resistant materials for long service life. Match the device with the lifeline product that most suits your needs. All automatic rope grabs are CSA certified.



SN118



SN115



SAG159



SN117

SP NORTH
by Honeywell

Order No.	Mfg. No.	Description		
AUTOMATIC ROPE GRAB				
SN114	FP541	Automatic panic lock - rope grab		
SAG159	FP542	Automatic panic lock with 2' lanyard energy absorber with snap hook		
MANUAL ROPE GRAB ADJUSTER				
SN115	FP552	Includes 2' lanyard energy absorber with snap hook		
AUTOMATIC ROPE GRAB WITH PARK FEATURE				
SN117	FP564	Includes 2' (0.6 m) <i>Soft Pak</i> energy absorbing lanyard with snap hook		
VERTICAL LIFELINES				
Order No.	Mfg. No.	Description	Composition Tensile	Strength
SN118	FP16E/SP50	5/8" (16 mm) 3-strand, 50'	Polyolefin fibre	8,100 lbs. (3680 kg)
SN119	FP16E/SP100	5/8" (16 mm) 3-strand, 100'	Polyolefin fibre	8,100 lbs. (3680 kg)
SAH544	FP16ST/KL50	5/8" (16 mm) kernmantel, 50'	Nylon	12,570 lbs. (5700 kg)
SAH545	FP16ST/KL100	5/8" (16 mm) kernmantel, 100'	Nylon	12,570 lbs. (5700 kg)

Fall Protection

CONTROLLED DESCENT & ROPE SYSTEMS

An emergency descent for evacuation or rescue purposes requires a device you can depend on. You rely on it to work smoothly, safely and without the need of specialised skills to get you to a safe place out of harm's way. *North* has several options to choose from providing a safe, controlled descent speed for use of single or multiple descents. All operate at approximately 2 meters per second and are suitable for use over land and water. All are certified for use as automatic descenders.

AUTOMATIC EVACUATION ROPE DESCENDER

- Automatic rope descender with single descent break
- Continuous rope system provides multiple-person evacuation capability
- One connector travels up to the next user while the current user descends
- Can be stored on site – attached to an anchorage in standby or ready-to-use format
- Must be used with a descent-equipped full body harness
- 5/16" (9 mm) static kernmantle rope with carabiners
- 100' (30.5 m), available in other lengths upon request



Order No. **SAP555**
Mfg No. FP4/5100D/100



RETRACTABLE AUTOMATIC DESCENDER

- Self-retracting lifeline with descent brake for use in case rescue is not possible (after an arrested fall); also to be used for single person evacuation
- SRL type back-up brake
- Can be stored on site – attached to an anchorage in standby or ready-to-use format
- Must be used with a descent-equipped full body harness
- 3/16" (5 mm) stainless cable



Order No.	Mfg. No.	Length
SAP556	FP2/515SD	50' (15.2 m)
SAP557	FP3/533SD	110' (33.5 m)

MANUAL DESCENDER

Whether on pole top or at the top of a transmission tower, the **SAP558** lever-type descender offers a lightweight alternative for quick descent and evacuation using rope. It is equipped with an auto-stop device should the user let go of the brake handle. Rope required is supplied with one swaged termination for quick attachment to anchorage connector.



Order No.	Mfg. No.	Description	Length
SAP558	FP8120	Lever-Type Manual Descender	–
SAP559	FP11ST/KD50	7/16" (11 mm) Kernmantle Rope w/Swaged Eye at One End	50' (15.2 m)

RES-Q MAN® ROPE SYSTEM

- Can be activated by one person for positioning work
- Great for work where soft bases are a problem like grain elevators, over water or in aggregate silos
- Can be used with a harness, seat or stretcher
- Excellent for work where movement up and down a structure is required like ship building, window washing, aerial lifts and cable car rescue
- Works well for confined space applications and bridge inspection
- Rope length of 200'; custom length also available upon request

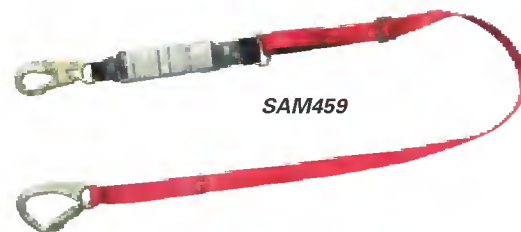


Order No.	Mfg. No.	Description
SAP560	FP5/6400K	Res-Q Man® Positioning System w/Carabiner, Ascender Handle and Kernmantle Rope / 3:1 Ratio
SAP561	FP8010	Wood Suspension Seat "Bosun's Chair"



FP5K™ TIE-BACK SHOCK-ABSORBING LANYARDS

- Uses the *FP5K™* carabiner, a new tie-back lanyard connector with a 5000-lb gate strength in any direction and a 1" gate opening, as well as a HL2000 snap hook with a 3/4" gate opening
- Available in web or cable version, 6' length (6' adjustable length on web version)
- Web version utilizes *Monster-Edge™* webbing with 12,000-lb. minimum breaking strength and increased abrasion resistance
- Utilises the *Sure-Stop™* shock absorber to keep fall arrest forces below 900 lbs.
- Available in both single and twin-leg configurations
- CSA certified



SAM459



SAM462

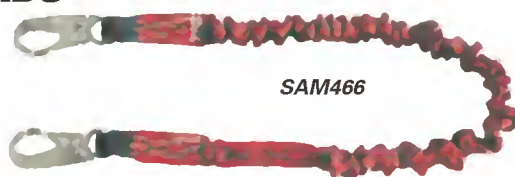
Order No.	Mfg. No.	Hardware
NYLON WEB		
SAM459	10047084	Adjustable, HL2000 snap hook at one <i>End/FP5K™</i> carabiner other end
SAM460*	10047085	Adjustable, HL2000 snap hook in <i>Center/FP5K™</i> carabiner each leg

CABLE		
SAM461	10047086	Fixed, HL2000 snap hook at one <i>End/FP5K™</i> carabiner other end
SAM462*	10047087	Fixed, HL2000 snap hook in <i>Center/FP5K™</i> carabiner each leg

*Twin-leg design

FP DIAMOND™ SHOCK-ABSORBING LANYARDS

- Keeps fall arrest forces below 900 lbs.
- Available in a single or twin-leg configuration
- Durable polyester sheath for increased abrasion and UV resistance
- CSA certified



SAM466



SAM463

Order No.	Mfg. No.	Description	Length'
SAM463	10023932	HL2000 snap hook at both ends	6
SAM464	10023970	Twin-leg w/SHL2000 swivel snap hook and two HL2000 snap hooks	6
SAM465	10023971	Twin-leg w/SHL2000 swivel snap hook and two HL64 ladder/rebar hooks	6
SAM466	10023936	HL2000 snap hook at both ends	5
SAM467	10023937	Twin-leg w/SHL2000 swivel snap hook and two HL2000 snap hooks	5

SURE-STOP™ SHOCK-ABSORBING LANYARDS

- Uses a tear tape design to keep fall arrest forces below 900 lbs.
- 1" nylon webbing
- Available in single or twin-leg configurations
- Meets ANSI Z359.1 and applicable OSHA and CSA regulations



SAM473

Order No.	Mfg. No.	Description	Length'
SAM471	SWL4068704LS	Fixed LS locking snaps at both ends	4
SAM473*	SWL40400206LS	Fixed LS locking snap and two LS locking snaps	6

*Twin-leg design

WORKMAN™ ENERGY-ABSORBING LANYARDS

- Lightweight with a low-profile body
- Shock absorber includes a clear, durable protective cover over the labels to increase service life and allow for easy inspection
- Tear-tape design to keep fall arrest forces below 900 lbs.
- Choice of single-leg or twin-leg configuration
- Choice of adjustable or tie-back configuration
- Meets OSHA regulations, and ANSI A10.32 and Z359.1
- CSA certified

SAP196



SAP195

Order No.	Mfg. No.	Description	Length'
SAP195	10072472	Single-leg, tie-back w/LC locking snaps	6
SAP196	10072474	Single-leg, adjustable w/LC locking snaps	6
SAP197	10072475	Twin-leg, adjustable w/LC locking snaps	6



Fall Protection

DYNA-LOCK® SELF-RETRACTING LANYARDS

- Fast-acting fall arresters that limit free-fall distance, deceleration distance and fall arrest forces while allowing user freedom of movement
- Ideal for climbing applications where vertical mobility is needed
- 4.5' per second locking speed
- Built-in shock absorber limits fall arrest forces to under 900 lbs.
- 3 independent braking mechanisms prevent freezing in icy or corrosive conditions
- Meets ANSI Z359.1, ANSI A10.14, applicable OSHA standards
- CSA certified

SAM511



SAM506

CAPACITY (WORKING LOAD)

- Maximum: 400 lbs (181 kg)
- Minimum: 75 lbs (34 kg)

MSA

Order No.	Mfg. No.	Description
DYNA-LOCK® SRL WITH HL2000 SNAP HOOK		
SAM506	10006470	10 m (30') galvanized wire rope
SAM507	10006468	16 m (50') galvanized wire rope
SAM508	10006466	22 m (70') galvanized wire rope
SAM509	10006464	30 m (95') galvanized wire rope
SAM510	10006447	20' web Dyna-Lock®, nylon
BACKPACKER™ SRL		
SAM511	10006446	20' web Dyna-Lock®, nylon, RL20 double locking small snap hook

CARABINERS

ALL CARABINERS HAVE A MINIMUM BREAKING STRENGTH OF 5,000 LBS.

MSA



- Order No. SAM502**
Mfg. No. 506308
- 2" (50 mm) gate opening
 - Auto-locking
 - Steel



- Order No. SAM503**
Mfg. No. SRCC734G
- 2.1" (52 mm) gate opening
 - Auto-locking
 - Steel



- Order No. SAM499**
Mfg. No. 506259
- 7/8" (22 mm) gate opening
 - Auto-locking
 - Aluminum



- Order No. SAM500**
Mfg. No. SRCC643
- 1" (25 mm) gate opening
 - Auto-locking
 - Steel



- Order No. SAM501**
Mfg. No. SRCC642
- 1.2" (32 mm) gate opening
 - Auto-locking
 - Steel

ARCSAFE™ SHOCK-ABSORBING LANYARD

- SEI-certified to the requirement of the ASTM F887-05 standard for electrical arc flash protection up to 40 cal/cm²
- Limits fall arrest forces to 900 lbs. or less
- Nylon webbing
- Adjustable in length from 4' to 6'
- Sewn loop on shock absorber end

SAP199



MSA

Order No.	Mfg. No.	Description
SAP198	10060139	One-leg lanyard w/shock absorber
SAP199	10060140	2-leg lanyard w/shock absorber

ANCHORAGE CONNECTORS

- Have a minimum breaking strength of 5,000 lbs.
- Compatible for use with MSA fall arrest and confined space entry/retrieval components
- Meets ANSI Z359.1, ANSI A10.14, and OSHA standards

D-PLATE ANCHORAGE CONNECTOR

- Provides permanent anchorage point
- Bolts to beams or columns



SAM483

MSA

Order No.	Mfg. No.	Description
SAM483	506632	D-plate anchorage connector, zinc-plated steel
SAM484	506672	D-plate, anchor with anodized aluminum back-plate

FP STRYDER ANCHORAGE CONNECTORS

- Easy, single hand installation
- Low friction wear pads with Teflon® allows the FP Stryder Anchorage Connector to glide effortlessly along the beam flange
- Integral load indicator alerts the user if the unit has been exposed to a fall
- Versatile design allows for mounting overhead or at worker's feet
- Vernier adjustability allows for a secure fit and 1/4" adjustment intervals
- Easy to use, push-button adjustment
- Standard version fits beam flange widths from 4" to 14" and the X-Large fits beam flange from 14" to 24"
- 400-lb work capacity
- Lightweight 4.5 lbs. unit
- Meets ANSI Z359.1, ANSI A10.32, and all applicable OSHA standards



MSA

Order No.	Mfg. No.	Description
SAO683	10051961	Standard
SAO684	10051961XL	X-Large

POINTGUARD™ ANCHORAGE CONNECTOR STRAPS

- Economical, quick and easy to install
- When anchorage connector is no longer needed, simply cut strap and throw away
- Available in two models:
 - Residential construction (3' length)
 - Concrete construction (4' length, includes protective sheath)

- Durable polyester webbing with 5,000-lb. minimum breaking strength
- 400-lb. (182 kg) capacity
- Meets all applicable OSHA regulations as well as ANSI



SAM476



MSA

Order No.	Mfg. No.	Description
SAM476	10042792	Residential anchorage strap with D-ring
SAM477	10042793	Residential anchorage strap
SAM478	10042794	Concrete anchorage strap with D-ring
SAM479	10042795	Concrete anchorage strap

ANCHORAGE CONNECTOR STRAPS

- D-ring on one end and a sewn loop on the other end
- Standard 5' length, custom lengths available



SAM474

MSA

Order No.	Mfg. No.	Material
SAM474	505282	Nylon
SAM475	505298	Polyester

BOSUN CHAIR

- Best method to sit suspended for long durations
- Padded seat ensures comfort during use
- Adjustable web assembly ensures security
- Designed to be used in conjunction with full body harnesses
- Bosun chair, attached to D-ring, will keep the user in upright position
- 5" x 16 1/2" padded seat, black nylon straps, 2 carabiners

Order No. SAM399
Mfg. No. SSH3505017

MSA



FALL PROTECTION RESCUE KIT

- Designed to be an "out of the bag" rescue system
- This kit combines a remote hook and extension pole with a rescue utility system for remote attachment of a rescue line to a victim
- Rescue utility system allows a rescuer to raise or lower the victim to safety
- Kit should be used with a back-up system (not included)
- Kit includes:
 - Adjustable pole, 6' (1.8 m) to 12' (3.6 m)
 - Pole adapter converts pole to hold remote hook
 - Remote hook for remote attachment
 - Storage bag for pole and remote hook
 - Rescue utility system for raising and lowering with a 4:1 mechanical advantage



MSA

Order No.	Mfg. No.	Description
SAM516	10030025	Fall protection rescue kit

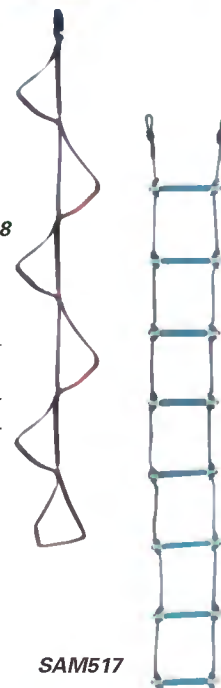
RESCUE ETRIER

- Etrier is french for a set of ascending web stirrups sewn or tied together
- Useful for stretcher tendering and other vertical activities including getting over difficult edges
- The 6' loops are reinforced/stiffened for easier foot placement and abrasion resistance
- Length: 7' (2.1 m)
- Weight: 9 oz (280 g)

MSA

Order No.	Mfg. No.	Description
SAM518	SRS3200	Rescue etrier, 1" web

SAM518



RESCUE LADDER

- The rescue ladder is made of synthetic rope with reinforced fibreglass rungs

Applications include: confined space access, theatrical stage rigging, mine access and many others.

MSA

Order No.	Mfg. No.	Description
SAM517	SCE400020	Rescue ladder, synthetic rope 20' (6.1 m)

SAM517

POWER CAT® PORTABLE BLOWERS

- Provides the extra power to tackle tough, industrial jobs
- Unique portable blower can be used for ventilating, cooling and heating the work space
- Removes fumes and smoke created during welding through addition of accessories
- Choice of 300 CFM blower, or variable 1120/877 CFM unit
- Fitted with a duplex receptacle featuring 25', heavy-duty grounded extension cord
- 120 Volt/60 Hz motor
- Accessories sold separately



EA090



EA091

Order No.	Mfg No.	Blower	Lamp	Receptacle
EA090	A300	300 CFM	40 Watts	Duplex, grounded
EA091	1200XL	High speed – 1120 CFM Low speed – 877 CFM	N/A	Duplex, grounded Weather-resistant

ACCESSORIES

Order No.	Mfg. No.	Description
FOR USE WITH EA090		
EA092	300DA	Duct accessory 10' x 5" flexible duct with exhaust adaptor
EA093	300EXT	Extension accessory 10' x 6" flexible duct with connecting sleeve and clamp Use to extend EA092 and EA094 in 10' increments
EA094	300IA	Intake accessory. 10' x 6" flexible duct with quick-mount fittings at both ends
EA095	300FE	Welding fume exhaust nozzle. Clamps to EA094 to direct intake of welding fumes
FOR USE WITH EA091		
EA096	1200EA	Extension accessory. Easily attaches to connect EA098 to unit
EA097	1200IA	Intake Adaptor. Quick-mount fitting to attach duct to unit
EA098	1200FD	Flexible Duct. 10' x 8" duct to be used with either EA096 or EA097
EA099	1200DC	Duct Coupling. Clamp-on connector for additional EA098 ducts
EA100	1200FE	Welding fume exhaust nozzle. Clamps to EA098 for extraction of welding fumes

ACCESSORIES FOR EA090



ACCESSORIES FOR EA091



AC AXIAL BLOWER

With the highest output available from an 8" axial blower, this compact unit offers light weight and high output from an AC electric motor. It is designed with tough steel construction, a durable grill, convenient carry handle and rubber feet. Its small profile means easy storage. CSA approved.



AXIAL BLOWERS WITH DUCTING

Engineered for convenience, the 8" axial blowers are an all-in-one ventilation system. The design allows ducting to collapse into a built-in canister for easy storage. The unit can also be stored vertically to use a minimum amount of space. Includes blower, built-in canister and 15' of 8" diameter ducting. The handle and feet make this lightweight system very portable and easy to store. The blowers also come in 12 V DC versions for remote locations, where a standard outlet is not available. CSA approved.



Order No.	Mfg. No.	Free Air CFM	CFM at One 90° Bend	CFM at Two 90° Bends	HP	Motor	Wt. lbs.
BB139	9513	1275	661	582	1/3	3 A / 115 V	20



Order No.	Mfg. No.	Free Air CFM	CFM at One 90° Bend	CFM at Two 90° Bends	HP	Motor	Wt. lbs.
BB140	9514	1275	661	582	1/3	3 A / 115 V	36
BB137	9506-01	1150	595	530	1/4	13 A / 12 V	34

FUME EXTRACTOR ARMS

- An extractor arm extracts smoke, dust and gases directly at the source, before the contamination spreads into the premises and is inhaled
- Superior extraction arm and advanced design "Parallelogram" counterbalancing system that eliminates the need for continual adjustment of friction joints and allows for an unparalleled ease of movement
- Ideal solution for most "source-capture" applications and specifically recommended for applications requiring an "easy to position" extractor that does not require constant adjustment
- Compact and smooth design, excellent for areas with low ceiling
- 5-year limited warranty

CONSTRUCTION:

Internal supporting mechanism made of mild steel tubing, 3 spring-assisted joints to provide precise counterbalancing of the extractor's inner and outer arm. Comes with a black baked-on enamel steel hood w/ optimized airflow and ring handle, and built in damper and with black baked-on enamel wall bracket. Motor and fan not included.

The **EA263** and **BA683**, **BA689**, **BA693** fans mount directly to the wall bracket of the arm.

BOOM / EXTRACTOR ARM COMBOS

- Combos specially developed for welding, mixing of chemicals, grinding, and other application when you need to reach over long distances
- Hoses are made of flame proof PVC w/internal steel spiral
- Comes with *Super-Flex*® horizontal arm w/ball bearing, extractor arm, hood w/ring handle and built-in damper, wall bracket, hose & hood.
- Fan and motor not included



W/Flexi I, 6.5" dia Order No.	Description
BA675	6.7' (2M) Horizontal arm w/13.5' (4M) extractor arm
BA678	10' (3M) Horizontal arm w/13.5' (4M) extractor arm
BA680	14' (4M) Horizontal arm w/13.5' (4M) extractor arm

Flexi I, 6.5" dia Order No.	Flexi II, 8" dia Order No.	Description
BA660	BA978	6.7' (2 M) Extraction arm w/wall bracket
BA661	BA979	10' (3 M) Extraction arm w/wall bracket
BA662	BA980	13.5' (4 M) Extraction arm w/wall bracket
BA663	BA985	16.5' (5 M) Extraction arm w/wall bracket

FANS FOR FUME EXTRACTORS

- Powerful, silent, energy efficient fans provide even airflow with the lowest possible power consumption
- Extra bracket required for use with booms (use **BA694** for 6.7" boom and **EA456** for 8" boom)

Order No	Mfg. No.	Voltage/ Phases/Amp	Free- Blowing HP	CFM	Nominal (At-The-Hood) CFM
EA263	P-149-1	115/1/60	1.0	1200	1 @ 600 CFM
BA683	P-152-1	115/1/60	1.5	1400	1 @ 900 CFM
BA689	P-152-2	208-230-460/3/60	2.0	1700	2 @ 600 CFM or 1 @ 900 CFM
BA693	P-152-3	575/3/60	2.0	1700	2 @ 600 CFM or 1 @ 900 CFM
EA264	P-154-1	208-230-460/3/60	3.0	1800	3 @ 600 CFM or 2 @ 900 CFM
EA265	P-154-2	575/3/60	3.0	1800	3 @ 600 CFM or 2 @ 900 CFM
EA266	LD-130-1	208-230-460/3/60	5.0	2000	4 @ 600 CFM or 3 @ 900 CFM
EA267	LD-130-2	575/3/60	5.0	2000	4 @ 600 CFM or 3 @ 900 CFM
EA268	LD-150-1	208-230-460/3/60	7.5	3000	6 @ 600 CFM or 5 @ 900 CFM
EA269	LD-150-2	575/3/60	7.5	3000	6 @ 600 CFM or 5 @ 900 CFM



WALL FLEX & WALL FLEX ECO

NEW SELF-CLEANING UNIT NOW AVAILABLE

- Used to "at-Source" capture and filter a variety of airborne contaminants such as fumes, dust and gases
- Recognized as an excellent solution for the specific demands filtering source captured contaminants, the wall flex comes complete with a cleanable or self-cleaning filter and fan

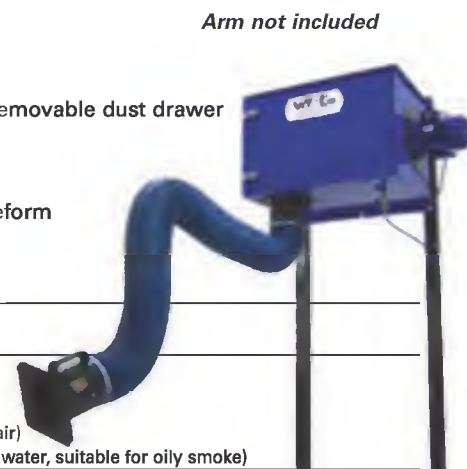
CONSTRUCTION:

- Unit made of powder coated 12-14-16 ga. sheet steel
- Fan 0.75 kW (1HP), 120 V, 1-phase, 2400 m³/hr (1450 CFM) free-blowing
- Capacity: 1250 m³/hr (730 CFM) (With extraction arm)
- Standard with 1-prefilter and 1 washable 99% main filter (99.5% @ .5 microns)
- Complete with ON/OFF motor starter and overload protection
- 3.5m (12') cable and plug
- Reverse Pulse-Jet filter cleaning units incl: Spark-proof impeller, motor out of the air stream, removable dust drawer
- 5-year limited warranty
- Always refer to owners manual before operating this type of equipment

FEATURES & BENEFITS:

- "All Steel design" (not including hose) - No plastic to bend, melt or otherwise lose shape & deform
- Compact wall mount design - Saves on floor space
- Washable or self-cleaning filters - Avoid high cost replacement filters
- Available w/pulse jet filter cleaning system - Save on time required to clean the filters

Order No	Mfg No.	Description
BA697	P-026/P-149/115V/1PH	Wall Mounted Filter C/W 115/1/60; 1.5 HP Fan
BA698	P-026/P-149/208V/3PH	Wall Mounted Filter C/W 208-230/3/60; 2 HP Fan
BA699	P-026/P-149/575V/3PH	Wall Mounted Filter C/W 575-600/3/60; 2 HP Fan
BA657	P-160	Replacement Filter Cartridge for BA697, BA698, BA699 (Cleanable with compressed air)
BA659	P-160-W	Replacement Filter Cartridge for BA697, BA698, BA699 (Washable with soap and hot water, suitable for oily smoke)
EA462	P-151/P-149/115V/1PH	"Self Cleaning" Wall Mounted Filter C/W 115/1/60; 1.5 HP Fan
EA463	P-151/P-149/208V/3PH	"Self Cleaning" Wall Mounted Filter C/W 208-230/3/60; 2 HP Fan
EA464	P-151/P-149/575V/3PH	"Self Cleaning" Wall Mounted Filter C/W 575-600/3/60; 2 HP Fan
EA454	P-541	Replacement Filter Cartridge For EA462, EA463, EA464 (Cleanable With Compressed Air)



Cylinder Cabinets

GAS CYLINDER CABINETS

- Heavy-duty construction
- 2" x 2" 10-gauge formed steel angle posts
- 9-gauge wire mesh doors and walls for venting
- 14-gauge checker plate shelves and roof
- English and French warning labels included
- Padlock hasp for added security
- Innovative door design allows for left or right opening installation
- Easy assemble, knock-down feature saves on shipping costs

KLETON



OXYGEN GAS (9" DIAMETER CYLINDERS)

Order No.	Mfg. No.	Dimensions W" x D" x H"	Cylinder Capacity	Wt. lbs.
SAF837	OG	44 x 30 x 74	10	210
SAF848*	2-OG	88 x 30 x 74	20	420

*Consists of two units of the SAF837

LIQUID PROPANE (35 LB CYLINDERS)

Order No.	Mfg. No.	Dimensions W" x D" x H"	Cylinder Capacity	Wt. lbs.
SAF836	LP6	44 x 30 x 37	6	135
SAF847	OG-2LPSHELF	44 x 30 x 74	12	270

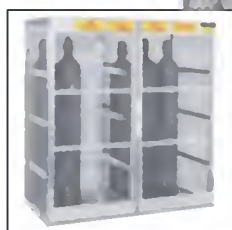
Notes: Constructed to meet or exceed strict CSA International B149.2-0 Propane Storage and Handling Code. Cylinders must be stored vertically at all times.

LPG CYLINDER LOCKER STORAGE

ALUMINUM CYLINDER LOCKERS OFFER DURABLE AND SECURE STORAGE FOR YOUR COMPRESSED GAS AND LPG CYLINDERS!

Safely secure LPG and oxygen cylinders from theft and unauthorised access with cylinder lockers from *Justrite*®. Superior features make these units extremely durable and easy to use. Constructed of 100% welded aluminum they won't rust, corrode or discolour. Aluminum, expanded metal panels are the heaviest in the industry – 20% heavier than others – offering additional resistance to tampering. Heavier gauge aluminum mesh and extruded (not bent) frame add rigidity. *Justrite*® offers an exclusive solid aluminum roof panel that slants to the back to shed water and ice.

Aluminum cylinder storage lockers are ideal for any facility using a forklift truck or welding equipment. Compare features and benefits! These sturdy cylinder lockers offer today's best value for safely storing gas cylinders.



Sloped roof design sheds water and ice to the rear. Solid top reinforces stability.

Comes complete with warning and full/empty cylinder labels. Extruded framework provides superior strength.

Heavy expanded aluminum for improved security. All-welded aluminum construction resists abusive outdoor elements – won't rust or discolour.

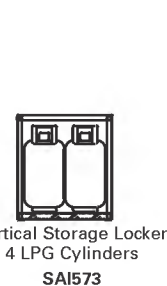
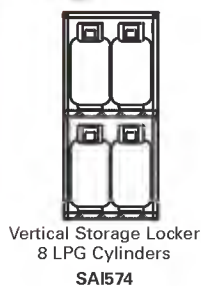
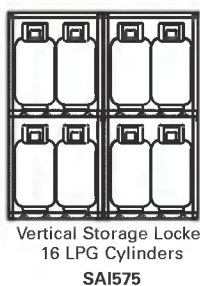
Easy to use rack positions cylinders securely and stores 20 and 33 lbs. cylinders.

Designed to accept padlock (not included) to prevent unauthorised access.

Cylinders stay clear of ground with strong floor plate.

Pre-drilled hole at each corner for anchoring. Accepts 1/2" anchor for maximum security and stability.

Shipped fully assembled to save on set-up time. Weighs 66% lighter than steel... costs less to ship.



JUSTRITE® Complies with NFPA 58 and OSHA 1910.110 or The Canadian Standards Association CSA-B149.2.

Order No.	Mfg. No.	Description	Cylinder Type	Capacity	Dimensions W" x D" x H"	Wt. lbs.
SAI573	23009	4-Cylinder Vertical	LPG	4 - 20 or 33-lb cylinders	30 x 32 x 33 1/2	79
SAI574	23010	8-Cylinder Vertical	LPG	8 - 20 or 33-lb cylinders	30 x 32 x 65	114
SAI575	23011	16-Cylinder Vertical	LPG	16 - 20 or 33-lb cylinders	60 x 32 x 65	211
SAI576	23006	10-Cylinder Vertical	Compressed Gas	Up to 10 comp. gas cylinders	30 x 32 x 65	102
SAI577	23007	20-Cylinder Vertical	Compressed Gas	Up to 20 comp. gas cylinders	60 x 32 x 65	187

2-CYLINDER POLY-STAND™



- Free-standing design maximizes floor space
- Made of polyethylene resisting sparking, rust and corrosion
- Prevents accidental tipping with durable nylon straps to keep cylinders and stand secure
- Ideal for inexpensive wall-mounted storage
- Accommodates two cylinders with diameters of 3" to 12 3/8" diameter
- Dimensions: 28" W x 14" D x 30" H
- Load bearing capacity of 400 lbs.
- Weight: 17.5 lbs.
- OSHA 29 CFR.1910 regulation

Order No. **SE966**

Mfg No. 7212-YE



DUAL-CYLINDER DOLLY™

- Accommodates cylinders up to 12" in diameter, including a class 300 SCF industrial gas cylinder and a no. 5 acetylene cylinder
- Composite construction withstands extreme weather conditions
- Tough 16 1/2" diameter pneumatic wheels gives maneuverability on rough terrain
- Powder coated steel tool/supplies tray
- Handle offers maximum stability allowing for wrapping of hose equipment
- Rust, corrosion and spark resistant
- Will not dent, chip or scratch paint from cylinders
- Dimensions: 36.88" W x 23 1/2" D x 45" H
- Weight: 61 lbs.
- Load capacity: 500 lbs.

Order No. **SAP856**

Mfg No. 7302-BK



6-PACK CYLINDER RACK

- Maximises floor space
- Will not rust or corrode
- Suited for outdoor storage
- Forkliftable, crane liftable or optional black caster frame for mobility to go anywhere
- Sturdy retaining straps assure stable storage
- Optional black accessory strap can be added to bottom for extra security

- Moulded in cap holders to keep cylinder caps at hand
- Cylinder rack has a loading capacity of 1200 lbs.
- Black rack ramp optional to attach to cylinder rack for easy manoeuvring of cylinders
- Load bearing capacity of 600 lbs.
- Cylinder rack available in yellow
- Handles cylinders 3" to 10"
- OSHA 29 CFR.1910 approved

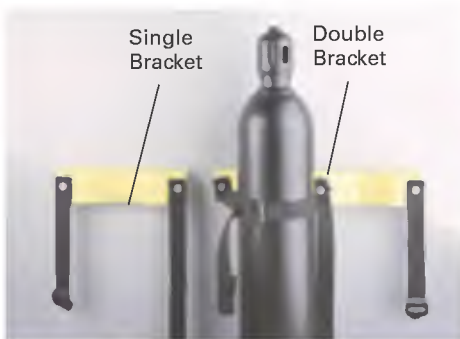


Order No.	Mfg. No.	Description	L"	x	W"	x	H"	Wt. lbs.
SE967	7202-YE	Cylinder Rack	48	x	31	x	41	62
SE968	7204-BK	Caster Frame	33 1/2	x	31 1/2	x	4 1/2	49.5
SE969	7205-BK	Bottom Straps			-			1
SE970	7203-CG	Rack Ramp	46	x	20	x	6	20



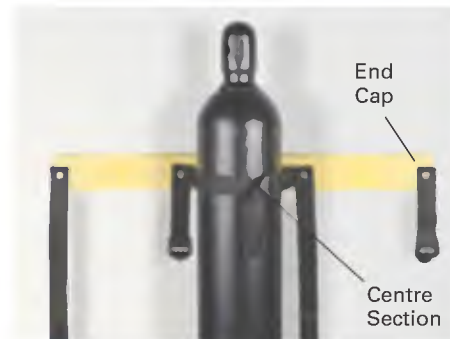
POLY-CYLINDER BUMPER BRACKETS™

- Choose from a single or double cylinder design
- Bumper brackets easily and securely attach to any wall
- Durable nylon straps hold cylinders secure
- Rounded edges prevent cylinder from marring
- Low density polyethylene is rust and corrosion resistant, also resists sparking
- Accommodates cylinder diameters 3" to 10"
- OSHA 29 CFR.1910 approved



POLY-CYLINDER MODULAR BUMPER BRACKETS™

- Modular design
- Holds one, two or three cylinders
- Attaches to any wall securely and easily
- Yellow polyethylene
- Accommodates 3" to 10" cylinders
- Dimensions: 16" L x 4" W x 4" H
- Weight: 1.5 lbs.
- OSHA 29 CFR.1910 approved



Order No.	Mfg. No.	Description	Dimensions L" x W" x H"	Wt. lbs.
SE972	7211-YE	Single	15 x 4 x 3	1.5
SE973	7210-YE	Double	24 x 4 x 3	2

Order No.	Mfg. No.	Description
SE974	7215-YE	Centre Section
SE975	7214-YE	End Cap



**SERIOUS STYLE.
SERIOUS PROTECTION.**



H-D® PREMIUM STYLE SERIES HELMETS

ADVANCED TECHNOLOGY
MEETS CUTTING-EDGE DESIGN

- Variable shades 9-13 with external shade selection knob allows for easy access shade selection
- Solar-powered auto-darkening filter
- Extended coverage of the helmet shell provides unsurpassed comfort and protection
- Patented telescoping headgear design allows for better field of vision and fit with other safety equipment
- 2-year warranty on ADF
- Choice of Flame (SAL969) or Racing (SAL970) design high-gloss graphics

Order No.	Mfg. No.	Design
SAL969	K918	Flame
SAL970	K919	Racing



H-D® SIGNATURE SERIES HELMETS

CLASSIC STYLE COMBINING VALUE & VARIETY

- Sleek, black helmet features the *Harley-Davidson*® classic bar and shield and signature logos
- Available in 3 filter options to suit whatever your requirements are:
 - Shade 10 Passive 2" x 4 1/4" Flip-Up (SAL972)
 - Shade 10 Passive 4" x 5 1/4" Wide View (SAL973)
 - Shade 10 Solar-Powered Auto-Darkening Filter (SAL971)
- Patented telescoping headgear design allows for better field of vision and fit with other safety equipment

Order No.	Mfg. No.	Description
SAL972	K915	Passive 2" x 4-1/4" Flip-Up
SAL973	K916	Passive 4" x 5-1/4" Wide View
SAL971	K917	Solar-Powered Auto-Darkening Filter



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WARNING: Not intended for use when riding a motorcycle. Improper use may result in serious personal injury or death.

ALL SPERIAN HELMETS:

- Use a combination of LCD technology and solar cells eliminating the need for On/Off switches
- Provide full time IR/UV protection at all times in the unlikely event of a cartridge failure
- Are water resistant to IP76 standards against humidity and moisture
- Meet worldwide safety standards including CSA, ANSI and DIN



P250 SERIES HELMETS

- Nylon helmet shell
- Telescopic, fully adjustable headgear
- Front loading filter and cover plate
- Choice of passive shade 10 lens, single shade, or variable-shade auto-darkening filters
- Single shade: 3-light, 10-dark, with 1.58" x 3.86" viewing area and 2 sensors
- Variable shade: 3-light, variable 9-13 - dark, with 1.93" x 3.86" viewing area
- Solar powered with replaceable batteries
- Meets ANSI Z87.3 and CSA Z94.3 standards
- 2-year warranty on ADF



Order No.	Mfg. No.	Shade	Colour
TTU053	K2500	Passive Shade 10	Metallic Black
TTU054	K2501	Single Shade	Metallic Red
TTU055	K2502	Variable Shade	Metallic Red

ACCESSORIES

Order No.	Mfg. No.	Description
TTU059	K250102A	Outside Cover Lenses, 2/Pkg
TTU060	K25112A	Inside Cover Lenses, 2/Pkg
TTU061	K25122A	Intermediate or Inside (Passive) Cover Lenses, 2/Pkg
TTU062	K25182A	Sweatbands, 2/Pkg.

Magnifying lenses from 1.00 to 4.00 are also available

P350 SERIES HELMETS

- Narrow shape is perfect for tight spaces and out-of-position applications
- Radius profile with vertically curved cover plate quickly channels away smoke and spatter
- Flame resistant nylon shell with fully adjustable telescopic headgear
- Front loading ADF and cover plate
- Choice of passive shade 10 lens, and variable auto-darkening filter
- Variable shade: 3-light, variable 9-13 - dark, with 1.93" x 3.86" viewing area
- Solar power with replaceable batteries
- Meets ANSI Z87.3 and CSA Z94.3 standards
- 2-year warranty on ADF



Order No.	Mfg. No.	Shade	Colour
TTU056	K3500	Passive Shade 10	Metallic Black
TTU057	K3501	Variable Shade	Metallic Blue
TTU290	K3502	Variable Shade	Metallic Red w/Decal

ACCESSORIES

Order No.	Mfg. No.	Description
TTU070	K35102A	Outside Cover Lenses, 2/Pkg
TTU060	K25112A	Inside Cover Lenses, 2/Pkg
TTU061	K25122A	Intermediate or Inside (Passive) Cover Lenses, 2/Pkg
TTU062	K25182A	Sweatbands, 2/Pkg

Magnifying lenses from 1.00 to 4.00 are also available

OPTREL E600 SERIES WELDING HELMETS

- Patented telescoping headgear provides maximum field of view and balance
- Sliding sensor bar is a must for production welding applications
- 2" x 4" viewing area
- Variable sensitivity control to configure arc detection sensors
- Solar powered with replaceable lithium batteries for maximum possible service life
- Exterior control panel for convenient configuration without removing your helmet
- Grind mode, a must for grinding and very handy for plasma cutting



OPTREL e680

- Expansive variable shade range of 5 through 13
- Approved for overhead welding



Order No.	Mfg. No.	Description	Colour
SAW996	K6804	e680 Helmet	Medium Blue
SAW997	K6805	e680 Helmet	Black
SAW998	K6027	Auto-Darkening Filter for Optrel e680 models	-

OPTREL e670

- 9 through 13 automatic and manual shade control
- Automatic control offers hands free operation, automatically changes shade based on the intensity of the arc
- Approved for overhead welding



Order No.	Mfg. No.	Description	Colour
SAW999	K6700	e670 Helmet	Black Unpainted
SAX001	K6701	e670 Helmet	Cosmic Green
SAX002	K6028	Auto-Darkening Filter for Optrel e670 models	-



OPTREL e650

- 9 through 13 variable shade control
- Traditional green welding lens



Order No.	Mfg. No.	Description	Colour
SAX003	K6500	e650 Helmet	Black Unpainted
SAX004	K6501	e650 Helmet	Shiny Ruby
SAX005	K6029	Auto-Darkening Filter for Optrel e650 models	-



SAM897

616-1570

ACCESSORIES

Order No.	Mfg. No.	Description	Qty /Pkg.
SAM897	K5910	Front Cover Lenses	2
SAM898	K5911	Front Cover Lenses	5
SAX006	K6024	Inner Cover Lenses	5
SAX008	K6041	Magnification Lens, 1.00 Dioptre	1
SAX009	K6042	Magnification Lens, 1.50 Dioptre	1
SAX010	K6043	Magnification Lens, 2.00 Dioptre	1
SAX011	K6044	Magnification Lens, 2.50 Dioptre	1
616-1570	K5821	Replacement headgear	1

Welding Safety

NOVA AUTO-DARKENING FILTER

- Automatically adjusts to shade 10
- Fits most competitive 2" x 4 1/4" helmet openings
- Solar powered
- 2-year warranty



Order No.	Mfg. No.
SAJ757	K590



SIRIUS AUTO-DARKENING FILTER

- Automatically adjusts to shade 10
- Fits most 2" x 4 1/4" helmet openings
- Economical way to upgrade to ADF technology
- Battery powered
- 1-year warranty

Order No.	Mfg. No.
SAM904	K580



HELMET ACCESSORIES

HARD HAT ADAPTER

- Simply remove existing headgear from any *Sperian* helmet and install adapter
- For use with the majority of popular hard hats models
- Slip-on/off spring assembly for easy installation



Order No.	Mfg. No.	Description
SAN048	K5930	Fits all <i>Sperian</i> helmets



LEATHER CHEST PROTECTOR

- Insures the safety of welder's chest region
- Clip attachment grips the rim of helmet
- Provides secure fit while eliminating the need for velcro-type attachments on shell



Order No.	Mfg. No.	Description
SAN051	K5931	Fits all <i>Sperian</i> helmets



LEATHER NECK PROTECTOR

- Coverage of the entire lower neck and back regions of head



Order No.	Mfg. No.	Description
SAN049	K5932	Fits all <i>Sperian</i> helmets



OTHER ACCESSORIES

- **Sweatbands** - For use with all *Sperian* helmets
- **Carry-Bag** - Back-pack style



Carry-Bag



Sweatbands



Order No.	Mfg. No.	Description
SAN046	K5822	Sweatbands (2/pkg)
SAN047	K906	Carry-Bag

MAGNIFICATION LENSES

- Eliminates the need to wear eyeglasses under your *Sperian* welding helmet
- Simply remove the existing inside cover plate and insert the magnification level of your choice
- 2" x 4 1/4"
- JW Harris brand
- Designed to fit *Sperian* helmets exclusively

Order No.	Mfg. No.	Diopter
SAM905	JOSC100	1.00
SAM907	JOSC150	1.50
SAN043	JOSC200	2.00
SAN045	JOSC250	2.50



OS100 WELDING POWERED AIR PURIFYING RESPIRATOR SYSTEM

- Provides complete protection against dust, UV/IR radiation, flying particles and metal fumes which are emitted during the welding process
- This NIOSH approved technology utilises the High Efficiency Particulate Air (HEPA) Filter System
- Motorised blower that is powered by a rechargeable, lightweight, lithium ion battery
- Audible and visible alarms warn the user of a missing or clogged filter and low-battery condition
- Air hose protected with a flame-retardant cover
- Ergonomically designed belt is lightweight and adjustable

Battery life: 8 hours of normal use.

Battery charging time: 7-9 hours for total charge

NIOSH 42, CFR 34
ANSI Z87, CSA Z94

Order No.	Mfg. No.	Description	Colour
SAS074	P580000	Complete OS100 System with Satellite	Blue
SAS075	P570000	Complete OS100 System with Orion	Black
SAS076	P560000	Complete OS100 System with Mira Plus	Black
SAS077	P169220	HE Filter	-



EQC® ELECTRONIC QUICK CHANGE® AUTO-DARKENING HELMETS

Jackson's line of EQC® filters offer safe, reliable IR/UV protections at all times, and are rated with the fastest switching speed in the world! The HTLS feature (High Transmission Light State) allows for hood-down set-up in low ambient light conditions. EQC® filters come with a 2-year limited warranty.



HSL 100 NEXGEN™ EQC® HELMET

- 3N1™ technology allows three modes of operation: Weld (shades 9-13), Grind (3) or Torch (5)
- IntelliSense™ technology allows unit to detect welds less than 5 A
- Smart View™ LCD for fingertip control information
- Clear view light state keeps lens down at all times and reduces strain and fatigue
- Meets ANSI Z87.1+ and CSA Z94.3 standards

Order No. **SAN169** Mfg. No. 3002515



HSL 100 EQC® MASTER VARIABLE HTLS HELMET

- Sensitivity and delay adjustments
- Variable shade range 9-12
- 1 3/4" x 3 3/4" window size
- Colour: Black
- Meets ANSI Z87.1+ and CSA Z94.3 standards

Order No. **PB239**
Mfg. No. 3002513



HSL 100 EQC® PROFESSIONAL® SHADE 10 HELMET

- IntelliSense™ technology
- Sensitivity and delay adjustment
- 2 sensors
- 1 3/4" x 3 3/4" viewing area
- Fixed shade 10
- Requires 2 AAA batteries
- 2-year warranty
- Meets ANSI Z87.1+ and CSA Z94.3 standards

Order No. **SAN170** Mfg. No. 3002530



HSL 1 EQC® JOURNEYMAN® HTLS HELMET

- Features an on/off switch with an auto-off feature and uses two "AAA" batteries
- Meets ANSI Z87.1+ standard

Order No. **PB195**
Mfg. No. 3002533



Auto-Darkening Lens Features	NexGen™	Master Variable	Professional Shade 10	Journeyman® Variable
Solar Powered				
EQC® Technology Powered	✓	✓	✓	✓
1 1/5" x 3 3/4" Viewing Area				✓
1 3/4" x 3 3/4" Viewing Area		✓	✓	
2 3/8" x 3 3/4" Viewing Area	✓			
Auto-Off Feature	✓	✓	✓	✓
On/Off Switch w/Auto-Off	✓	✓	✓	
Sensitivity Adjustment	✓	✓	✓	
4 Independent Redundant Sensors	✓			
2 Independent Redundant Sensors		✓	✓	
Single Sensor				✓
Uses 2 AAA Batteries		✓	✓	✓
Uses 2 Lithium "Coin" Batteries	✓			
Solar Battery Life Extender	✓	✓		
Low Voltage Indicator Lamp	✓	✓	✓	
Fixed Shade 10			✓	
Variable Shades 9 - 12/13	✓	✓		
Delay Adjustment	✓	✓		
Fits HSL-100 Series Hood (4 1/2" x 5 1/4")	✓	✓	✓	
Fits HSL-1 Series Hood (2" x 4")				✓
3N1™ - Grind, Weld, Cut	✓			
Intellisense™ (Allows for 5 Amp & Below)	✓	✓		

REPLACEMENT HEADGEAR

170 SERIES HEADGEAR

- For all "H" series fibreglass helmets
- 45 head size adjustments and 5 crown adjustments
- Ratchet system eliminates "backing off" by the push and turn design
- Lower ratchet strap offers added comfort and strength

Order No.	Mfg. No.	Description
SAN184	3002454	170 Series Headgear



Welding Safety

BOSS™ BIG WINDOW EQC® HELMETS

AUTO-DARKENING HELMETS

- Large 13 square inches for optimal viewing area
- Versatile: 3N1 Weld (9-12), Grind (5), Cut mode (3)
- Sensitivity and delay adjustments allows user to adjust lens settings depending on the work environment and process
- Variable shade 9-12
- Amber view lens-gives user greater visibility of weld with less strain on the eye
- *Intellisense™* technology allows unit to detect welds less than 5 amps-ideal for low amp TIG
- Two independent sensors
- Mag lens adaptable
- Two-year performance guarantee
- Meets CSA Z94.3 standard

TTU307



TTU308



Order No.	Mfg. No.	Description
TTT938	3014754	HS100 Gun Metal w/BOSS™
TTT937	3014755	HLX100 Heavy Metal w/BOSS™
TTU306	3016262	HLX Yellow Flame w/BOSS™
TTU307	3016263	HLX I2 w/BOSS™
TTU308	3016340	HLX Blade Runner w/BOSS™
TTU309	3016336	HLX Speed w/BOSS™
TTT939	3014753	BOSS™ EQC Cartridge Only

NEXGEN™ EQC® HELMETS

- The next generation of auto-darkening for the welding specialist
- Features four independent sensors in a staggered design to eliminate blocked sensors
- Soft touch controls to eliminate contaminants
- Smart View LCD provides fingertips control adjustments and an easy-to-read digital readout
- Amber view lens provides greater visibility of the weld with less strain on the eyes
- *Intellisense™* technology allows unit to detect welds less than 5 amps, ideal for low amp TIG
- Versatile: 3N1 Weld (9-13), Grind (3), and Torch (5) mode
- Protective coating shields EQC® from extreme electromagnetic interference
- Integrated *ClimaSensors™* register ambient temperature three times per minute and adjusts EQC® shade accordingly to ensure a true welding shade
- Variable shade 9-13
- Sensitivity and delay adjustments
- Auto shut-off after 60 minutes in torch and grind modes and 20 minutes after weld mode
- Replaceable lithium batteries with low-battery indicator
- Mag lens adaptable

Order No.	Mfg. No.	Description
SAN169	3002515	HSL100 w/NexGen™
TTT393	3013586	HLX100 Yellow Flame w/NexGen™
TTT395	3013592	HLX100 I2 w/NexGen™
TTU302	3016335	HLX100 Speed w/NexGen™
NT546	3004628	HSL100 Hellraiser w/NexGen™
TTT943	3004384	Cartridge Only

NT546

TTT393



TTU302



NITRO™ WELDING HELMETS

- Infinitely variable shade 9-13
- Sensitivity and delay adjustment
- Lightweight; only weighs 1 lb
- Two independent sensors; ideal for work in tight spaces
- Always on and ready to weld
- Solar powered -no batteries to change
- Two-year performance guarantee
- Meets ANSI Z87.1 standard



NITRO
Auto Darkening Welding Helmet

Order No.	Mfg. No.	Description
SAS083	3018230	Blue Nitro
TTU305	3016157	Smith and Wesson Ghost Flame

REPLACEMENT PARTS

SAS084	3018384	Replacement ADF Cartridge
SEA270	3014866	370 Series Headgear
SEA573	3020692	Kit includes: 5 Safety Plates, 2 Inner Plates
SAS086	3016169	24 PC Back Cover Plate, 5/bag
SAS087	3011537	Replacement Sweatband, 2/Pkg.



TTU305



SAS083

HSL 100 EQC[®] PROFESSIONAL[®] VARIABLE HELMET

- Variable shade 9-12
- Sensitivity and delay adjustments
- *Intellisense™* technology detects weld less than 5 amps
- Two independent sensors
- Auto-off feature
- 1 3/4" x 3 3/4" viewing areaw
- Meets CSA Z94.3 standard
- 2-year warranty

Order No. PB238
Mfg. No. 3002514



HSL-1 APPRENTICE HELMET

- Fixed shade 10/11 lens
- Solar-powered auto-darkening lens
- Two sensors
- 1 1/5" x 3 3/4" viewing area
- Ideal for hobbyist welder
- 2-year warranty

Order No. TTU314
Mfg. No. 3002516



SHADOW[®] HSL PASSIVE SERIES HELMETS

- Constructed of engineered thermoplastic allowing for lightweight comfort at only 13.8 ounces
- Narrow shell design is perfect for work in tight spaces
- Extended front for increased throat protection against sparks, slag and fumes
- Can stand up to radiant heat of 350°F
- Comes standard with cover plate and shade 10-polycarbonate filter plate
- Meets ANSI Z87.1 and CSA Z94.3 standards

Order No.	Mfg. No.	Description	Colour
HSL-2 HELMETS - 2" x 4 1/2"			
PB193	3002507	Flip Front	Black
SD618	3002508	Flip Front	Blue
HSL-100 HELMETS - 4 1/2" x 5 1/4"			
SD617	3002498	Fixed Front	Black
SAN172	3002499	Fixed Front	Blue

SD617



PB193

SHADOWAIRE II[™] PAPR

- Powered air purifying respirator featuring tough industrial strength construction with a flame retardant and crush resistant hose - the ONLY one in the industry
- Airflow exceeds NIOSH standard by over 25%
- NiMH battery is 40% lighter than NiCad battery
- Sleek plenum design allows for more head room and attaches to helmet instead of headgear for comfort
- Available with the *NexGen™ EQC[®]*, latest in auto-darkening technology
- Audible alarm alert low battery and low airflow
- Adjustable belt with lumbar support
- Fast charger provides quick, reliable battery charging
- **Includes:** Carry bag
- Meets OSHA requirements and NIOSH approved

Order No.	Mfg. No.	Description
TTU310	3002551	PAPR and P3 Filters, <i>NexGen™ EQC[®]</i> w/2-4 Hour Batteries
TTU311	3002552	PAPR and P3 Filters, <i>NexGen™ EQC[®]</i> w/8 Hour Battery
TTU312	3002544	PAPR and P3 Filters, Shade 10 w/2-4 Hour Batteries
TTU313	3002550	PAPR and P3 Filters, Shade 10 w/8 Hour Battery



TTU310



Welding Safety

RESPIRATOR ADAPTABLE FIBREGLASS HELMET

- Bubble front makes room for disposable particulate respirators
- Allows for greater worker convenience
- 2" x 4 1/4" plastic flip-front plate holder
- Meets ANSI Z87.1+ standard

Note: Welding fumes are not reduced unless accompanied by the proper respirator



Order No.	Mfg. No.	Description	Colour
SAN180	3002475	Flip Front, Respirator	Black

FIBREGLASS HANDSHIELD

- Curved shell
- Tough, injection-moulded handle
- 4 1/2" x 5 1/4"
- For inspection and occasional welding applications
- Lens plate sold separately
- Meets ANSI Z87.1+ standard



Order No.	Mfg. No.	Description	Colour
SAN181	3002469	Fixed Front	Black

CURVED SHELL FIBREGLASS HELMET

- Curved shell protects chin and lower neck
- 2" x 4 1/2" flip-front design
- Meets ANSI Z87.1+ standard



Order No.	Mfg. No.	Description	Colour
SAN179	3002464	Flip Front	Black

STRAIGHT SHELL FIBREGLASS HELMET

- Provides extended protection to the throat area
- Allows for better ventilation
- 2" x 4 1/4" plastic flip-front plate holder
- Meets ANSI Z87.1+ standard



Order No.	Mfg. No.	Description	Colour
SB835	3002468	Flip Front	Black

WELDING HELMETS

- Lightweight design with ratchet headgear
- Comes complete with shade 10 lens
- Choice of 2" x 4 1/4" flip front or 4 1/2" x 5 1/4" wide vision fixed front



NT645



NT687

Order No.	Description	Window Size"
NT645	Flip Front	2 x 4 1/4
NT687	Fixed Front	4 1/2 x 5 1/4

LEATHER WELDING HELMET

- Ideal for use in confined spaces
- Tough, pliable, breathable leather covering
- Flip-front glass holder, 2" x 4 1/4"
- Includes adjustable headgear

HUNTSMAN



Order No.	Mfg. No.
141-1120	3000506

SOLERA™ AUTO CHANGE CARTRIDGE

- Two solar panels and two sensors
- Switching speed of 0.8 milliseconds
- Fits standard 2" x 4 1/4" helmets
- Shade 10/11 protection fits majority of applications

HUNTSMAN



Order No.	Mfg. No.
141-300900	3004006

FMX™ HELMETS

- Professional, full-wrap, heat and scratch-resistant graphics
- Packaging reflecting FMX™ quality and performance
- Superior ADF lens
- Proven "3-C" headgear for all-day comfort
- Lightest-weight, full-size helmet available
- Limited lifetime warranty on helmet shell and headgear
- Meets ANSI Z87.1 and CSA Z94.3 standards
- 2-year warranty on ADF lens

FIBRE-METAL
by Honeywell



Order No.	Mfg. No.	Description
SAQ809	2999BV913X1	With "Flame" Graphics
SAQ810	2999BV913X2	With "Demon" Graphics
SAQ811	2999BV913X3	With "Wire Burner" Graphics



TIGERHOOD® FUTURA THERMOPLASTIC HELMETS

- Innovative, streamlined design combined with an exceptionally high performance material
- Features an easy-to-use front loading glass holder
- Extremely lightweight for comfort, sturdy and durable for extended service life
- Comes with shade 10 filter and polycarbonate safety plate

FIBRE-METAL
by Honeywell

Order No.	Mfg. No.	Colour	Window Dim."
STATIONARY FRONT			
SAG783	2001-BLACK	Black	2 x 4 1/4
SAS116	2001-SRCSA	Silver	2 x 4 1/4
LIFT FRONT			
SAG784	2006-BLACK	Black	2 x 4 1/4
SAS117	2006-SRCSA	Silver	2 x 4 1/4
WIDE VISION			
SAG785	2090-BLACK	Black	4 1/2 x 5 1/4
SAS118	2090-SRCSA	Silver	4 1/2 x 5 1/4



TIGERHOOD® CLASSIC THERMOPLASTIC WELDING HELMETS

- Moulded from Noryl for superior performance
- Unique design provides extended throat protection, while blocking fumes and smoke from the face
- Maintains its high performance level across a wide spectrum of welding processes and working conditions
- Moulded-in colours eliminate chipping, peeling and fading
- Comes with shade 10 filter and polycarbonate safety plate
- Meets CSA Z94.3 standard

FIBRE-METAL
by Honeywell

Order No.	Mfg. No.	Description	Window Dim."
STATIONARY FRONT			
SAG786	910-GREY	Passive Lens	2 x 4 1/4
LIFT FRONT			
SR856	906-GREY	Passive Lens	2 x 4 1/4
WIDE VISION			
SAG787	990-GREY	Passive Lens	4 1/2 x 5 1/4
SAS105	999-GREY	Variable Shade, Auto-Darkening	4 1/2 x 5 1/4



WELDING ACCESSORIES

REPLACEMENT HEADGEAR

For Fibre-Metal® welding helmets (except Tigerhood® Ultralite). "Free-floating" arms balance and stabilise, while minimising pressure points. Strip-proof ratchet adjustable knob.

Order No. SAG808 Mfg. No. 3-C



SPEEDY-LOOP

Provides easy on/off welding helmet and faceshield mounting on protective caps. Fully adjustable to fit Fibre-Metal® caps and major competitive brands.

Order No. SAG810 Mfg. No. 5000



QUICK-LOK SYSTEM

Provides more permanent mounting for longer term or high activity applications. Fibre-Metal® welding helmets and faceshields equipped with Quick-Lok mounting cups, can be mounted on to Fibre-Metal® protective caps that are equipped with Quick-Lok mounting blocks.

Order No. SM865 Mfg. No. 4000

QUICK-LOK MOUNTING BLADES

For quick and easy mounting of Fibre-Metal® Quick-Lok welding helmets on protective caps with mounting slots.

Order No. SAG811 Mfg. No. 6000



Welding Safety

FLEXIBLE FRAME GOGGLES

- Soft PVC frame seals out light leaks
- Choice of 2" x 4 1/4" fixed front or flip front design
- Comes complete with shade 5 lens



NT646



NT647

Order No.	Description
NT646	Fixed Front
NT647	Flip Front



CUP GOGGLES

- Rigid 2" (50 mm) round lens cup goggle
- Comes complete with shade 5 lens



Order No.	Description
NT648	Cup Goggles



V-MAXX™ GOGGLES

- Sleek wrap-around styling
- Direct vent for impact resistance and indirect vent for chemical splash applications
- Peel-off goggle covers available to extend useful life of the lens
- OTG compatible
- 180° clear field of vision
- Lenses coated with Fog-ban® anti-fog coating
- CSA approved

SAI908



Order No.	Mfg. No.	Description	Lens Tint
SAI907*	11250830	Indirect Vent, Black Body	Shade 3.0
SAI908*	11250850	Indirect Vent, Black Body	Shade 5.0
SAI905*	11250800	Direct vent, Red Headband	Clear
SAI906	11250810	Indirect Vent, Black Neoprene Headband	Clear
SAI909	11250860	Goggle covers, 10/pkg	-

* Elastic Headband

WILDCAT™ CUTTING GOGGLES

- Extreme performance vision protection, material does not melt, drip, or ignite at 350°F for five minutes
- Dual anti-fog lenses on shade 3 and 5
- Lightweight and comfortable goggle ideal for any work environment
- Pivot headband for optimal comfort placement
- Cushioned eye cups for comfortable fit
- Adjustable side vents to increase air flow
- Flame retardant headband
- Available shade 3 or 5
- Meets ANSI Z87.1+ and CSA Z94.3 standards



TTT946



TTT948



TTT950

Order No.	Mfg. No.	Lens Tint
TTT946	3013710	Clear Anti-Fog
TTT947	3013711	Smoke Anti-Fog
TTT948	3013712	Amber Anti-Fog
TTT949	3013713	Shade 3 Anti-Fog
TTT950	3013714	Shade 5 Anti-Fog

THE SHIELD™ CUTTING GOGGLES

- Features Monoggle XTR with full face protection
- Full-face protection detaches from goggle
- Curved face shield conforms to shape of face, offering better protection
- Polycarbonate shield for added protection
- Provides dust, splash and impact protection
- Anti-fog lenses
- Shade 3.0 and 5.0 models feature flame retardant headband
- Meets ANSI Z87.1+ impact standard



TTT954



TTT955

Order No.	Mfg. No.	Lens Tint
TTT954	3010343	Clear
TTT955	3010345	Shade 3.0
TTT956	3010346	Shade 5.0

FILTER PLATE LENSES

- Provides ultimate protection against ultraviolet and infrared rays present during the welding process
- Attenuates varying proportions of ultraviolet, visible and infrared rays in conformance with industry standards
- Precision ground and edged to allow a proper and safe fit
- Optically correct and precisely shaded
- Hardened glass

Order No.	Mfg. No.	Shade
2" x 4 1/4"		
SAN061	FS-1H-4	4
SAN062	FS-1H-5	5
SAN063	FS-1H-6	6
SAN064	FS-1H-7	7
SAN065	FS-1H-8	8
SAN066	FS-1H-9	9
SAN067	FS-1H-10	10
SAN068	FS-1H-11	11
SAN069	FS-1H-12	12
SAN070	FS-1H-13	13
SAN071	FS-1H-14	14
4 1/2" x 5 1/4"		
SAN073	FS-5H-5	5
SAN074	FS-5H-6	6
SAN075	FS-5H-7	7
SAN076	FS-5H-8	8
SAN077	FS-5H-9	9
SAN078	FS-5H-10	10
SAN079	FS-5H-11	11
SAN080	FS-5H-12	12
SAN081	FS-5H-13	13
SAN082	FS-5H-14	14
50 MM		
SAN083	FL-5H-4	4
SAN084	FL-5H-5	5



SAN067



SAN078

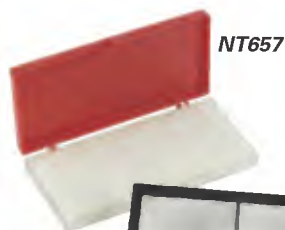


SAN083

MAGNIFYING LENSES

- Makes a welder's work easier and more comfortable
- Useful for precision welding jobs
- Offers optically balanced magnifications in 0.25 increments
- 2" x 4 1/4"

Order No.	Diopter Strength
GLASS	
NT652	0.75
NT653	1.00
NT654	1.25
NT905	1.50
NT655	1.75
NT656	2.00
NT657	2.25
NT658	2.50
NT659	3.00
PLASTIC	
SAN095	1.00
SAN096	1.25
SAN097	1.50
SAN098	1.75
SAN099	2.00
SAN100	2.25
SAN101	2.50



NT657



SAN100



CLEAR COVER LENSES

- Polycarbonate lenses are for eye protection against light impact such as sparks and small particles
- Cast resin lenses are also for eye protection and are more resistant to heat, scratching and pitting
- Clear glass lenses are not impact resistant and are only for use against spatter



NT601

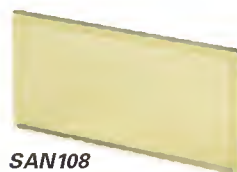


NT602

Order No.	Mfg. No.	Dimensions
POLYCARBONATE		
NT601		2" x 4 1/4"
NT602		4 1/2" x 5 1/4"
CAST RESIN		
SAN055	PP-2	2" x 4"
SAN056	PP-4	4" x 5"
SAN057	PL-5	50 mm
CLEAR GLASS		
SAN058	GP-2	2" x 4"
SAN059	GP-4	4" x 5"

OMNI-VIEW® GOLD FILTER PLATES

- Allows welder to see more in clearer and natural colours
- Gold coating reflects harmful infrared generated by an arc, keeping eyes cooler and more comfortable
- Made of breakage resistant polycarbonate



SAN108



SAN120

Order No.	Mfg. No.	Shade
2" x 4 1/4"		
SAN106	FP2G-8	8
SAN107	FP2G-9	9
SAN108	FP2G-10	10
SAN109	FP2G-11	11
SAN110	FP2G-12	12
4 1/2" x 5 1/4"		
SAN117	FP4G-8	8
SAN118	FP4G-9	9
SAN119	FP4G-10	10
SAN120	FP4G-11	11
SAN121	FP4G-12	12

Welding Safety

WELDING SCREENS

- Comprised of 1 inch square steel tubing assembled with unique corner brackets for the toughest frame product available
- Minimises frame wobble and sway
- Offer unique combination of strength, sturdiness and safety
- "Spectra Orange See Thru" curtain filters 100% of far UV radiation and 100% of blue light
- Heavy-duty 14-mil vinyl film minimises arc glare
- Custom sizes available
- Sold per panel

Wilson

Order No.	Mfg. No.	Dimensions W' x H'
CURTAIN & FRAME		
146-1755	R1064-25	4 x 6
146-1780	R1066-25	6 x 6
146-1810	R1068-25	8 x 6
146-1720	R10610-25	10 x 6
CURTAIN ONLY		
146-3210	6424-25	4 x 6
146-1280	6636-25	6 x 6
146-1340	6848-25	8 x 6
146-1510	61060-25	10 x 6



2 PANELS SHOWN

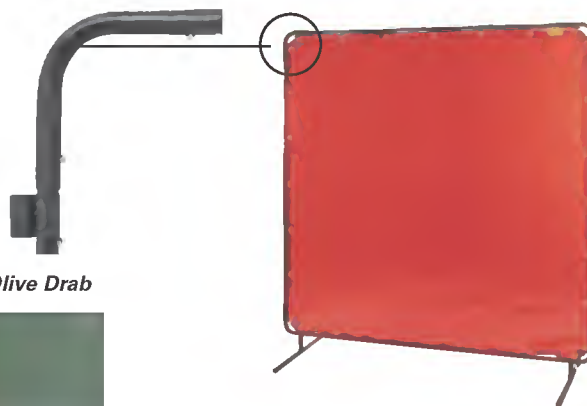
COMBOFRAME ADJUSTABLE MODULAR WELDING SCREENS

FRAMES

- Innovative *COMBOframe* combines high durability with extreme versatility
- Assembles in less than 5 minutes, no tools required
- Adjustable to fit both 6-foot and 8-foot-wide welding screens
- Made with heavy-duty finished steel tubing and connects with spring-pins
- Includes 360° swivel connectors that allow various configurations

LAVASHIELD™ CURTAIN

- Specially formulated 16-mil thick vinyl
- Grommets every 12" interval
- Screen edges are hemmed with *DuPont® Kevlar®* stitching
- Resists to UV rays, flame and abrasion
- Sold per panel



Yellow

Orange

Green

Olive Drab



Order No.	Dimensions W' x H'	Transparency	UV Resistance	Colour	Order No. Curtain Only
CURTAIN & FRAME					
NT888	6 x 6	High	Moderate	Yellow	NT826
NT889	8 x 6	High	Moderate	Yellow	NT827
NT890	6 x 6	High	Moderate	Orange	NT828
NT891	8 x 6	High	Moderate	Orange	NT829
NT892	6 x 6	Moderate	Moderate	Green	NT830
NT893	8 x 6	Moderate	Moderate	Green	NT831
NT894	6 x 6	Opaque	Maximum	Olive Drab	NT832
NT895	8 x 6	Opaque	Maximum	Olive Drab	NT833

FRAME ONLY

Order No.	Description
NT834	Modular Frame, Adjustable width 6' or 8'



24-OZ. FIBREGLASS LAVASHIELD™ WELDING BLANKETS

- 24-oz. black fibreglass with neoprene coated on both sides
- Hemmed on all sides with Kevlar® thread that has been double-locked stitched
- Large brass grommets added for extra durability and easy handling
- Temperature resistant: 1000°F (538°C)

Applications: Heavy-duty vertical curtain protection against sparks, molten metal splash, welding spatter and grinding spray. General purpose drop cloth for protection against welding spatter.



Order No.	Dimensions'
NT896	6 x 6
NT821	6 x 8



WELDING BLANKETS

- 24-oz. black fibreglass, vermiculite coated
- Heavy-duty, general purpose welding blankets
- Provides protection from sparks, spatter and slag
- Melting temperature: 1200°F

Wilson



Order No.	Mfg. No.	Dimensions'
146-3100	3309-906	3 x 3
146-1312	6636-906	6 x 6
146-1367	6848-906	6 x 8

30 OZ. FIBREGLASS LAVASHIELD™ WELDING BLANKETS

- 30-oz. gold fibreglass with neoprene coated on both sides
- Hemmed on all sides with Kevlar® thread that has been double-locked stitched
- Large brass grommets added for extra durability and easy handling
- Temperature resistant: 1000°F (538°C)

Applications: Heavy-duty drop cloth and vertical curtain protection against sparks, molten metal splash, welding spatter and grinding spray.



Order No.	Dimensions'
NT822	6 x 6
NT823	6 x 8



FLAMESHIELD SOLDERING & WELDING PAD

- Made of coated fibreglass
- Protects walls, joints and wall studs from burn damage associated with low-temperature soldering
- An excellent blanket for weld sparks and spatter
- A must for every toolbox and maintenance service vehicle
- One grommet in each of the top corners



Wilson

Order No.	Mfg. No.	Dimensions'
146-1032	912FS	9 x 12

18-OZ. SILICA LAVASHIELD™ WELDING BLANKETS

- 18-oz. Sahara brown silica fabric
- Hemmed on all sides with Kevlar® thread that has been double-locked stitched
- Large brass grommets added for extra durability and easy handling
- Temperature resistant: 2300°F (1260°C)

Applications: General purpose drop cloth and vertical curtain protection against extremely high temperature sparks, molten splash, welding spatter and grinding spray.



Order No.	Dimensions'
NT824	3 x 3
NT825	6 x 6



WELDING UMBRELLA

- Provides protection from inclement weather
- Features lightweight aluminum frame and tilt mechanism
- Cover made of Rip-Stop vinyl which is water-resistant, fire-retardant and very tear-resistant



Wilson

Order No.	Mfg. No.	Dimensions
		Dia.' x H'
146-2050	UM6500	6 x 7

Welding Safety

LAVA BROWN LEATHER JACKETS

- Designed to allow complete body movement and freedom
- Heat and flame-resistant leather is made from durable side split cowhide
- Seams are double lockstitched
- Include full-sized pocket and multiple-snap adjustment cuffs
- Roll-up collar stops shooting spatter



Order No.	Size	Chest Measurements
TTU398	Medium	40-42"
TTU399	Large	44-46"
TTU400	X-Large	48-50"
TTU401	2X-Large	52-54"
TTU402	3X-Large	56-58"
TTU403	5X-Large	64-66"



YELLOWJACKET WELDING JACKETS

COOL PROTECTION, COOL LOOK!

- Superior flame, heat and abrasion-resistant, select cowhide sleeves for heavy duty protection
- 30" length jacket made of blue 9 oz. Proban FR-7A flame-retardant cotton sateen for safety and cool comfort
- Five-snap closure front minimises hot shooting spatter from entering
- Inside utility pocket for safety and convenience



Order No.	Size	Chest Measurements
TTU364	Medium	40-42"
TTU365	Large	44-46"
TTU366	X-Large	48-50"
TTU367	2X-Large	52-54"
TTU368	3X-Large	56-58"
TTU369	5X-Large	64-66"



LAVA BROWN LEATHER ACCESSORIES

- Designed to allow even weight distribution on the user to reduce fatigue
- Heat and flame-resistant leather is made from durable side split cowhide



Order No.	Size
A. SLEEVE	
TTU389	23" L
B. CAPE SLEEVES	
TTU407	Small
TTU405	Medium
TTU406	Large
TTU408	X-Large
TTU409	2X-Large
TTU410	3X-Large
C. BIBS	
TTU411	14" L
TTU412	20" L
D. SPLIT LEG APRONS & CHAPS	
TTU396	42" L
TTU397	48" L
TTU404	Chaps
E. BIB APRONS	
TTU392	24" L
TTU393	36" L
TTU394	42" L
TTU395	48" L
F. SPATS	
TTU390	6" L
TTU391	14" L

GOLDEN BROWN LEATHER JACKETS

- Made of heat and abrasion-resistant select split cowhide
- Sewn with Kevlar® thread for added seam strength
- Roll-up collar with velcro closure and welted shoulder seams
- Reinforced double leather snap panel



Order No.	Size	Chest Measurements
TTU384	Medium	40-42"
TTU385	Large	44-46"
TTU386	X-Large	48-50"
TTU387	2X-Large	52-54"
TTU388	3X-Large	56-58"

FLAME RETARDANT CLOTHING

- Manufactured from flame-retardant treated cotton sateen
- Will retain its flame-retardant properties for up to 50 normal washings
- Specially-designed underarm sport cut and hemmed collar
- 9-oz. jackets include inside pocket and five snaps
- 9-oz. cape sleeves come with six snap fasteners for bib (sold separately)



Order No.	Size	Chest Measurements
JACKETS		
TTU370	Medium	40-42"
TTU371	Large	44-46"
TTU372	X-Large	48-50"
TTU373	2X-Large	52-54"
TTU374	3X-Large	56-58"
TTU375	5X-Large	64-66"
CAPE SLEEVES		
TTU377	Medium	40-42"
TTU378	Large	44-46"
TTU379	X-Large	48-50"
TTU380	2X-Large	52-54"
TTU381	3X-Large	56-58"
BIB & SLEEVES		
TTU376	20" Length Bib	-
TTU382	18" Long Sleeve	-
TTU383	23" Long Sleeve	-



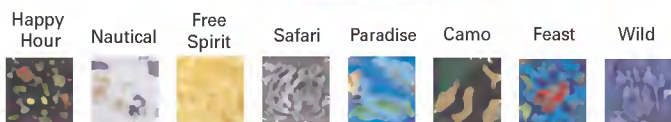
WELDERS CAPS

- Athletic mesh lining to allow sweat vapour to quickly evaporate
- Pre-shrunk and pre-softened lightweight fabric, flame retardant until washed
- Air cushioned front lining for comfort and sweat absorbency
- **Sold per package**

Assorted styles include: Happy Hour, Nautical, Free Spirit, Safari, Paradise, Camo, Feast and Wild.



Camo



Assorted Order No.	Camo Order No.	Size	Qty/Pkg.
NT838	NT843	7 1/8	12
NT839	NT844	7 1/4	12
NT840	NT845	7 3/8	12
NT841	NT846	7 1/2	12
NT842	NT847	7 5/8	12

WELDERS DOORAGS

- Athletic mesh lining to allow sweat vapour to quickly evaporate
- Pre-shrunk and pre-softened lightweight fabric, flame retardant until washed
- Air cushioned front lining for comfort and sweat absorbency
- Assorted styles
- One size fits all
- **Sold per package**



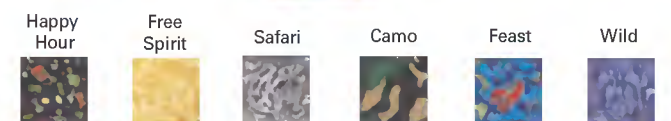
Wild



Camo



Free Spirit



Order No.	Assorted Styles	Qty/Pkg.
NT835	Camo, Wild, Safari	12
NT836	Happy Hour, Feast, Free Spirit	12
NT837	Authentic Woodland Camo	12

WELDING KNEE PAD

- Made of fire and heat resistant leather
- Flexible non-skid cap designed to stand up to the everyday demands of the welding environment
- Ideal for welding as well as high heat applications such as smelters and foundries
- **Sold per pair**

Order No. SM777 Mfg. No. 6991-01Q



HELMET PADS & SWEATBANDS

- Field tested to improve helmet grip with maximum perspiration absorption
- Helmet pads are flame retardant for added safety
- Made of an absorbent air cushioned layer lined with 10% fleece cotton
- Velcro fastening system is designed to fit all major brands of headgear
- Sweatbands come with elastic strap
- **Sold per package of 2**



Suspender headgear



Sweatbands



Non-suspender headgear

Order No.	Description
620-3200V SAM548	Suspender Pads For Use With Hard Hats Sweatbands
620-3100V	Non-Suspender Pads For Use With Welding Helmets

COOL OFFS

- Dual-use to keep you cool all day
- Quilted into four sections for an even distribution of cooling material
- Outer shell is 100% cotton
- Soak in cold water for 10 to 15 minutes
- Cooling crystals go to work to keep you cool for days
- Lightweight and comfortable, 38" long
- Can be worn around neck or tied as a headband
- Unique button hole closure allows for a secure fit



Order No.	Mfg. No.	Colour
SAI271	8405-50	Cowboy Red
SAI272	8405-51	Cowboy Blue



COTTON WELDER'S BEANIE

- Two colours (green and white)
- One size fits all

Order No. SM858



LEATHER KNEE PAD

Tough abrasion-resistant leather for maximum protection and soft cushion back for comfort. Elastic straps with velcro closures ensure a secure fit. Because of its resistance to heat and fire, this is ideal for welders or any construction application such as concrete work.

Order No. SAL218 Mfg. No. 6991



Welding Safety

DEERSKIN TIG WELDING GLOVES

- Premium split deerskin leather construction
- Designed for precision welding applications
- Superior fit and dexterity
- Double thumb strap extends wear life
- 4" gauntlet cuff provides superior protection
- Exceptionally soft
- Case qty: 120
- Sold per pair



SM599



Order No.	Size
SM597	Small
SM598	Medium
SM599	Large
SM600	X-Large
SAP293	2X-Large

SOFTOUCH™ PIGSKIN TIG WELDING GLOVES

- Seamless index finger construction provides unobstructed control over small diameter welding rods and ultra light TIG torches
- Sewn with DuPont® Kevlar® thread for higher seam strength and seam flame resistance
- Extra long cuff offers wrist and forearm protection against heat
- 4" split pigskin cuff, seamless index finger
- Case qty: 72
- Sold per pair



Order No.	Size
610-2008	Large



PIGSKIN TIG WELDING GLOVES

- Premium grain pigskin leather construction
- Designed for precision welding applications
- Excellent fit and dexterity
- Exceptional durability
- Double thumb strap extends wear life
- 4" gauntlet cuff provides superior protection
- Case qty: 120
- Sold per pair



SAN639



Order No.	Size
SAN639	Small
SAN640	Medium
SAN641	Large
SAN642	X-Large

STANDARD QUALITY WELDING GLOVES

- Rugged split cowhide leather construction
- Excellent abrasion resistance
- Full thermal cotton lining provides added heat protection
- Weltd seams at all critical points
- Case qty: 72
- Sold per pair



SAO130



Order No.	Description	Size
SAO130	Glove	Large
SAO131	One-Finger Mitt	Large

SUPERIOR QUALITY WELDING GLOVES

- Top split cowhide leather construction
- Excellent abrasion resistance
- Double thumb patch extends wear life
- Full thermal cotton lining provides added heat protection
- Weltd seams at all critical points
- Case qty: 60
- Sold per pair



SAO128



Order No.	Description	Size
SAO128	Gloves	Large
SAP532	Gloves	X-Large
SAO129	One-Finger Mitt	Large

PREMIUM QUALITY WELDING GLOVES

- Premium split cowhide leather construction
- Excellent abrasion resistance
- Double thumb patch extends wear life
- Full thermal cotton lining provides added heat protection
- Weltd seams at all critical points
- Sewn with Kevlar® thread to avoid burning
- Case qty: 60
- Sold per pair

Order No. SAN635



PREMIUM QUALITY FOAM LINED WELDING GLOVES

- Premium split cowhide leather construction
- Excellent abrasion resistance
- Double thumb patch extends wear life
- Cotton covered foam lining provides superior heat protection
- Weltd seams at all critical points
- Sewn with Kevlar® thread to avoid burning
- Case qty: 60
- Sold per pair

Order No. SAN277



COMFOFLEX® PREMIUM LINED WELDING GLOVES

- Flame retardant, air cushioned, sweat absorbent lining
- Provides incomparable comfort and extra insulation
- 14" buck tan, heat resistant side split cowhide
- Kevlar® thread
- Meets CE standards
- Case qty: 72
- Sold per pair



610-2000

Order No.	Description
610-2000	Welding Gloves
610-2178	One-Finger Mitts
610-2076	Pigskin Mitts

PIPELINER WELDING GLOVES

- Premium split cowhide leather exterior construction
- Full grain cowhide leather interior provides incomparable comfort
- Protective leather patch on back of left hand
- Excellent abrasion resistance
- Sewn with Kevlar® thread to avoid burning
- Reinforced thumb extends wear life
- Case qty: 72
- Sold per pair

Order No. SAV008



COMFOFLEX® PREMIUM QUALITY WELDING GLOVES

- Heat and flame resistant shoulder split cowhide
- Fully sock lined for added comfort
- Kevlar® stitched weltd seams
- 13 1/2" long with reinforced thumb
- Large
- Meets CE standards
- Case qty: 72
- Sold per pair

Order No. 610-0328



HIGH HEAT HAND SHIELD

- Aluminized PFR rayon reflects 95% radiant heat
- 5-ply DuPont® Kevlar® sewn and split cowhide backing for extra durability
- Leather and elastic strap system
- Case qty: 144
- Sold individually

Order No. SE549



ALUMINIZED WELD-O-GLASS BACK HAND PAD

- Protects the back of your hand and glove from spatter and high radiant heat
- Increases life of gloves
- Allows you to weld longer at higher temperatures
- Double layer protection
- Sewn and riveted for added durability
- Case qty: 144
- Sold individually

Order No. 146-1610 Mfg. No. BHP06



Wilson

COMFOFLEX® PEARL DEERSKIN WELDING GLOVES

- Flame retardant, air cushioned, sweat absorbent lining
- A thick pliable layer of protection that easily molds to your hand for added comfort
- 14 1/2" incredibly soft, genuine North American deer hide
- Kevlar® threads
- Large
- Case Qty: 40
- Sold per pair

Order No. 610-2850



Tapes & Markers

AISLE MARKING TAPES

- PVC tapes made from a durable 6-mil thick vinyl film with a rubber adhesive system that will adhere to most any clean, dry surface
- Matte smooth conformable tape that is great for marking hazards on floors, walls and equipment
- Commonly used in aisle demarcation, colour coding and pipe banding applications
- 108' per roll

Order No.	Mfg. No.	Width"	Colour
SAL689	PST221	2	Blue
SAL688	PST218	2	Orange
SAL684	PST211	2	Green
SAL685	PST212	2	Red
SAL686	PST213	2	White
SAL683	PST210	2	Yellow
SAL687	PST215	2	Black
SAL696	PST321	3	Blue
SAL695	PST318	3	Orange
SAL691	PST311	3	Green
SAL692	PST312	3	Red
SAL693	PST313	3	White
SAL690	PST310	3	Yellow
SAL694	PST315	3	Black

INCOM
TOP TAPE & LABEL



RECOMMENDED GUIDELINES

Blue:	General Information	Green:	Safety and First Aid Equipment
White:	Traffic and Housekeeping	Black:	Boundaries
Orange:	Warning	Red:	Fire Protection
	/Hazardous Biohazard		/Danger/Stop
Yellow:	Caution	Stripes:	Hazard/Warning

HAZARD WARNING TAPE

NON-LAMINATED

- PVC tapes will quickly bring attention to any workplace hazard
- Made from a 6-mil conformable vinyl film with a rubber adhesive system to adhere to most any clean, dry surface
- Smooth semi-matte surface
- Ideal for floors, walls, pipes and equipment
- 108' per roll

LAMINATED

- PVC tape with a durable, clear laminating film over top
- Smooth gloss finish will resist wear and is easily cleaned
- Over lamination improves tape's ability to withstand heavy abrasion
- 108' per roll



INCOM
TOP TAPE & LABEL

Order No.	Mfg. No.	Width"	Colour
NON-LAMINATED			
SAL701	WT2300	2	Black/White
SAL697	WT2110	2	Yellow/Black
SAL699	WT2200	2	Red/White
SAL702	WT2310	3	Black/White
SAL698	WT2130	3	Yellow/Black
SAL700	WT2210	3	Red/White

Order No.	Mfg. No.	Width"	Colour
LAMINATED			
SAL668	LWT221	2	Red/White
SAL667	LWT220	2	Yellow/Black
SAL669	LWT222	2	Black/White
SAL670	LWT223	2	Green/White
SAL672	LWT321	3	Red/White
SAL671	LWT320	3	Yellow/Black
SAL673	LWT322	3	Black/White
SAL674	LWT323	3	Green/White
SAL676	LWT421	4	Red/White
SAL675	LWT420	4	Yellow/Black
SAL677	LWT422	4	Black/White
SAL678	LWT423	4	Green/White
SAL680	LWT621	6	Red/White
SAL679	LWT620	6	Yellow/Black
SAL681	LWT622	6	Black/White
SAL682	LWT623	6	Green/White

RECOMMENDED GUIDELINES

Red/White: Fire Protection Equipment



Yellow/Black: Physical Hazards



Black/White: Traffic & Housekeeping



Green/White: Safety & First Aid Equipment



FLOOR TAPE APPLICATORS

- Designed for applying tape accurately and securely to floors and ground
- Economy style designed to apply tape in straight lines only; accepts tape roll widths of 1" to 4 1/2" (infinitely adjustable)
- Deluxe style will apply tape in straight lines and curves; accepts tape rolls of fixed widths of 2", 2 1/2", 3", 3 3/8" and 3 5/8"
- For use with tape rolls 3" diameter core size only



Order No.	Mfg. No.	Description	Max. Roll Diameter"	Overall Height"
SAM665	TPA-10	Economy	12	39
SAM666	TPA-20	Deluxe	6 1/2	37

COLOURED VINYL ARROWS & DOTS

- Great choice for marking direction of travel or demarcation of hazards
- Commonly used for production work flow, inventory management and pedestrian directional aids
- Arrows and dots are all made from a durable solid coloured vinyl so there is no print to wear off
- Adhesive backing
- Custom sizes and colours available upon request

Order No.	Mfg. No.	Colour
ARROW 4" - 100 PER ROLL		
SAS533	VA400W	White
SAS534	VA400K	Black
SAS535	VA400G	Green
SAS536	VA400R	Red
SAS537	VA400B	Blue
SAS538	VA400Y	Yellow
CIRCLE 3" - 500 PER ROLL		
SAS539	VA300W	White
SAS540	VA300K	Black
SAS541	VA300G	Green
SAS542	VA300R	Red
SAS543	VA300B	Blue
SAS544	VA300Y	Yellow

INCOM
TOP TAPE & LABEL



PREMIUM GRADE ANTI-SKID TAPES & CLEATS

- Constructed from a thick PVC base layer impregnated with an aggressive 60-grit mineral abrasive compound
- Backing has an aggressive acrylic adhesive system for longevity
- Forms a strong, water-proof bond to most any clean, dry surface while still being temporarily repositionable during the application process
- Great choice for both indoor and outdoor environments
- Offers highest wear resistance and weather ability
- Excellent chemical and oil resistance for a wide variety of applications
- Recommended for long term and OEM applications
- Certified by the National Flooring Safety Institute 101-A "High Traction", and meets or exceeds OSHA 1910.24 and 1910.26
- RoHS compliant and lead free



60' ROLL TAPES

Order No.	Mfg. No.	Width"
BLACK		
NC910	SG3101B	1
NC383	SG3102B	2
NC385	SG3104B	4
NC386	SG3106B	6
NC381	SG3112B	12
CLEAR		
NC912	SG3601CL	1
NC913	SG3602CL	2
NC914	SG3604CL	4
NC915	SG3606CL	6



PREMIUM GRADE TRACTION CLEATS

- Pre-cut to give a finished look to your floor or equipment



Order No.	Mfg. No.	Description	Size W" x L"	Qty /Pkg
NB396	SG3125BS	Cleat	3/4 x 24	50
SAS551	SG3132BS	Cleat	3 x 24	50
NB395	SG3126BS	Cleat	6 x 24	50
SAS552	SG3134BS	Cleat	6 x 30	50
NB394	SG3127BS	Squares	5 1/2 x 5 1/2	50
SAS553	SG3126BHV	Black Cleat w/Yellow Stripe	6 x 24	10
SAS554	SG3126REF	Black Cleat w/Reflective Yellow Stripe	6 x 24	10

ENGINEER GRADE REFLECTIVE TAPES

- Offer vibrant daytime visibility with reflective properties for night time use
- Rated for use outdoors for a 7-year life span
- Aggressive adhesive that will adhere to almost any clean, dry, smooth surface
- Hazard striped products have a protective lamination to ensure the printed stripe will not wear off
- Comes with removable release liner
- Not intended for flexible vehicle graphics
- 30' roll



GLOW IN THE DARK TAPES

- Protect your workers during darkness or evacuation
- Glow in the dark material automatically absorbs energy from any light source
- Vinyl coated on one side with a pressure-sensitive adhesive
- Perfect to locate emergency equipment and identify evacuation routes during emergency situations
- 30' rolls



Order No.	Mfg. No.	Width"
PLAIN		
NC938	523522P	2
NC939	523524P	4
NC940	523526P	6
BLACK STRIPES		
SAS545	GT230BK	2
SAS546	GT430BK	4
SAS547	GT630BK	6
RED STRIPES		
SAS548	GT230RD	2
SAS549	GT430RD	4
SAS550	GT630RD	6



PREMIUM GRADE COLOURED ANTI-SKID TAPES

- Effective way to offer visual warning of a slip and fall hazard
- Surface is an aggressive mineral abrasive compound on a thick PVC liner
- Adheres to most any clean, dry surface with an acrylic adhesive system
- Tape and adhesive are water, chemical and oil resistant for use in both indoor and outdoor applications
- Effective anti-slip protection on stair nosing
- Tape meets NFSI 101-A "High Traction" and meets or exceeds OSHA 1910.24 and 1910.26.
- 60' roll

Order No.	Mfg. No.	Width"
RED & WHITE		
SI747	SG3802RW	2
BLACK & YELLOW		
SI749	SG3902YB	2
YELLOW		
SK377	SG3302Y	2
RED		
SK379	SG3502R	2



Order No.	Mfg. No.	Width"	Colour
SN611	RST106	2	Black/Yellow
SN612	RST107	2	Red/White
SAS555	RST101	2	White
SAS556	RST102	2	Red
SAS557	RST104	2	Yellow
SAS558	RST105	2	Orange

Tapes & Markers

BARRICADE TAPES

- A fast and effective way to restrict entry to hazardous areas
- Made of 2-mil. standard grade polyethylene
- Ideal for both indoor and temporary outdoor usage
- Rolls are 3" x 1000'



Order No.	Mfg. No.	Description	Colour
SAJ606	16000	Caution	Black on Yellow
SAJ607	16004	Caution Do Not Enter	Black on Yellow
SAJ608	16041	Attention	Black on Yellow
SAJ609	16003	Danger	Black on Red



TAPE DISPENSER

- Tape dispenser holds 1000' barricade tape
- Dispense tape with ease
- Easy to load

Order No. **SAM697**
Mfg. No. 15206

MARKING FLAGS

- For surveying, construction and agriculture
- Mark location of underground sprinklers, pipes and lines
- 2 1/2" x 3 1/2"
- Available with 21" and 30" staff
- 100 flags per bundle
- Sold per bundle



Order No.	Mfg. No.	Description
WITH 21" STAFF		
SAQ792	15079	Orange Fluorescent
SAQ793	15080	Red Fluorescent
SAQ794	15081	Pink Fluorescent
SAQ795	15082	Lime Fluorescent
SAQ796	15084	Yellow
WITH 30" STAFF		
SAQ797	15042	Lime Fluorescent
SAQ798	15064	Pink Fluorescent
SAQ799	15089	Orange Fluorescent
SAQ800	15093	Red Fluorescent

PENNANTS

Pennants are vinyl coated nylon with a tensile strength of 107 lbs. Choose from pennant with legend or coloured pennants. Pennant with legend is 12" x 18" on a 60' string. Available in all red printed "Danger Keep Out". Coloured pennants come in 9" x 12" on 60' long string. Available in red, orange and multi-colour. Standard 50 pennants per string. Pennants are ideal to draw attention to construction sites and work areas.



Order No.	Mfg. No.	Colour
PENNANT W/LEGEND		
NG127	0118883	Red w/Danger Keep Out
COLOURED PENNANTS		
NG128	0118845	Red
NG129	0118871	Orange
NG132	0118895	Multicolour

FLAGGING TAPES

- Superior visibility when laying out boundaries
- Economical and reusable
- 1 3/16" wide
- Fluorescent colour tapes are 150' long, standard colour tapes are 300' long



Order No.	Mfg. No.	Colour
1 3/16" x 150'		
SAM827	17000	Orange Fluorescent
SAM828	17001	Lime Fluorescent
SAM829	17002	Red Fluorescent
SAM830	17003	Pink Fluorescent



Order No.	Mfg. No.	Colour
SAM831	17004	Green Fluorescent
SAM832	17005	Yellow Fluorescent
1 3/16" x 300'		
SAM833	17023	Standard Blue
SAM834	17027	Standard Black

TEMPORARY PAVEMENT MARKING TAPES

Ideal for parking lots and work sites. 4" W x 50 yard roll comes with a weather resistant adhesive. Choice of white or yellow construction grade rolls.



Order No.	Mfg. No.	Description
SC144	2056704	White
SC145	2056754	Yellow

AIRPORT WINDSOCK

- Made of strong vinyl-coated nylon fabric
- Dayglow orange colour
- Hardware package includes hemi-rings, bolts, nuts, machine screws and half rings (sold separately)
- Dimensions: 2' L x 8' W x 11" H



Order No.	Mfg. No.	Description
SAN541	0119239	8' Airport Windsock
SAN542	0118209	Hardware Package

FIBREGLASS REFLECTIVE WALKWAY STICKS

Impact resistant and flexible fibreglass construction offers excellent durability in all types of weather conditions. Reflective strips provide 360° visibility and stand out during night-time or day-time use. One end is tapered for easy installation and the opposite end has a protective cap.

Sold per package.



Order No.	Mfg. No.	Description	Qty /Pkg.
SH409	RE9712	4' Safety Yellow Stick, 6" Reflective Band	12



SNOW/SAFETY FENCES

Non-toxic, polyethylene mesh fencing is ideal for a temporary or permanent enclosure. **Diamond Safety Fence** has traditional chain link design. Comes with 2" mesh openings. **Square Mesh Fence** has a finished edge on top and bottom. 1 7/8" square mesh openings. **Oval Mesh Snow Fence** has 50% porosity for the most efficient snow control available. 1/4 of the weight of cube and wooden slat fence. Roll size: 4' x 50'. Colour: Orange



Order No.	Mfg. No.	Description	Wt. lbs.
SC155	2183806	Diamond Safety Fence	17
SC156	2183820	Square Mesh Safety Fence	18
SC157	2183818	Oval Mesh Snow Fence	21

SNOW FLAGS

Used to locate important fittings that are covered with snow such as fire hydrants, water valves and natural gas valves. Flags are made out of high visibility 9" x 12" low temperature triangular shaped red flag fabric. Available with 6' fibreglass poles.



Order No.	Mfg. No.	Description	Pole'
SH420	0103618	Flag	6



DRIVEWAY "T" POSTS

These strong, durable and reusable posts can be used as snow clearing, parking lot or roadway markers. Bright brilliant colour and reflective characteristics on both sides offer excellent visibility day or night. Will not rust and tough enough to be driven into the ground with a sledge hammer. Auto impact resistant.

Standard size: 5'.

Sold per package.



Order No.	Mfg. No.	Description	Qty /Pkg.
SH407	RE94706	Lime Strip	6
SH408	RE88906	Red/Silver Strip	6



Tapes & Traffic Vests

3M™ SAFETY-WALK™ SLIP RESISTANT TAPES

The easy, economical way to help prevent slips and falls, and help meet OSHA and ADA requirements.

GENERAL PURPOSE

- Mineral-coated, slip-resistant material features a highly durable surface
- Low-profile design reduces trip hazard

CONFORMABLE

- High-friction, slip-resistant material has a special aluminum backing that conforms around corners and adheres to irregular surfaces

MEDIUM RESILIENT

- Resilient, non-mineral, slip-resistant material
- Soft surface is suitable for bare feet

FINE RESILIENT

- This fine-textured, slip-resistant material provides increased safety and comfort in light traffic, barefoot areas

LITE

- Mineral-coated polyester surface laminated with a photoluminescent strip
- Provides up to 6 hours of visibility in dark conditions
- Ideal for emergency exits or work areas that require additional safety



Order No.	Mfg. No.	Colour	Description	Dim. W x L		
GENERAL PURPOSE						
NG063	F-610-BLK-1X60	Black	Roll	1"	x	60
NG064	F-610-BLK-2X60	Black	Roll	2"	x	60'
NG065	F-610-BLK-6X60	Black	Roll	6"	x	60'
NG069	F-630-SYL-1X60	Yellow	Roll	1"	x	60'
NG070	F-630-SYL-2X60	Yellow	Roll	2"	x	60'
CONFORMABLE PURPOSE						
NG073	F-510-BLK-2X60	Black	Roll	2"	x	60'
NG074	F-510-BLK-4X60	Black	Roll	4"	x	60'
NG075	F-510-BLK-6X60	Black	Roll	6"	x	60'
NG077	F-530-SYL-2X60	Yellow	Roll	2"	x	60'
NG078	F-530-SYL-4X60	Yellow	Roll	4"	x	60'
NG079	F-530-SYL-6X60	Yellow	Roll	6"	x	60'
MEDIUM RESILIENT						
NG081	F-310-BLK-1X60	Black	Roll	1"	x	60'
NG082	F-310-BLK-2X60	Black	Roll	2"	x	60'
NG083	F-310-BLK-6X60	Black	Roll	6"	x	60'
NG085	F-370-GRY-1X60	Grey	Roll	1"	x	60'
NG086	F-370-GRY-2X60	Grey	Roll	2"	x	60'
NG087	F-370-GRY-6X60	Grey	Roll	6"	x	60'
FINE RESILIENT						
NG089	F-280-WHT-1X60	White	Roll	1"	x	60'
NG090	F-280-WHT-2X60	White	Roll	2"	x	60'
NG092	F-220-CLR-1X60	Clear	Roll	1"	x	60'
NG093	F-220-CLR-2X60	Clear	Roll	2"	x	60'
LITE						
SAO054	F-SWLITE-50MMX20M	Black w/ Luminescent Strip	Roll	2"	x	60'

POLYESTER SAFETY VESTS

- Fluorescent lime yellow fabric is lightweight, soft and comfortable
- 2" North-Lite™ reflective material, 2 vertical stripes on front and "X" on back
- 360° horizontal stripe around body for maximum safety and visibility from all angles
- Meets CSA Z96-09 Class 2, Level 2



SAJ429



Order No.	Mfg. No.	Size
SAJ429	TV52B4/L/M	Medium
SAJ430	TV52B4/L/L	Large
SAJ431	TV52B4/L/XL	X-Large
SAJ432	TV52B4/L/2XL	2X-Large

POLYESTER MESH VESTS

- Bright orange polyester mesh is fire retardant (background material only)
- 2" yellow North-Brite™, 2 vertical stripes with "X" on back
- Front velcro closure with elastic buckle on both sides
- 5-point tear-away feature is ideal when there is danger of catching onto moving vehicles



SAM420



SD474



Order No.	Mfg. No.	Size
REGULAR VEST		
SAM420	TV50RS/S	Small
SA284	TV50RS/REG	Regular
SA285	TV50RS/XL	X-Large
SAM421	TV50RS/2XL	2X-Large
5-POINT TEAR-AWAY		
SD474	TV50RSTA/REG	Regular
SAM424	TV50RSTA/L	Large
SN859	TV50RSTA/XL	X-Large
SAM425	TV50RSTA/2XL	2X-Large

MULTI-PURPOSE VESTS

- Yellow North-Brite™ reflective material on bright orange fabric
- 2" yellow North-Brite™, 2 vertical stripes with "X" on back and horizontal stripe on sides
- Multiple standard pockets and holders for communication devices such as radios or phones
- 3-snap closure in front



Order No.	Mfg. No.	Size
SAM430	TV98CY/O/M	Medium
SAM431	TV98CY/O/L	Large
SAM432	TV98CY/O/XL	X-Large
SAM433	TV98CY/O/2XL	2X-Large

TRAFFIC SAFETY VESTS

- 2" reflective stripes - 2 vertical stripes on front, "X" on back and horizontal stripe around torso
- Hi-Viz lightweight polyester mesh
- Bright reflective stripes provide 360° visibility for both day and night time
- 5-point tear-way feature on shoulders, sides and front for easy quick release

Order No.	Size
SAS089	Medium
SAS090	Large
SAS091	X-Large
SAS092	2X-Large



TRAFFIC SAFETY VESTS

CSA LEVEL 2 REFLECTIVE STRIPES

- 2" reflective stripes - 2 vertical stripes on front, "X" on back and horizontal stripe around torso
- Hi-Viz lightweight polyester mesh
- Bright reflective stripes provide 360° visibility for both day and night time
- 5-point tear-way feature on shoulders, sides and front for easy quick release
- Reflective stripes meet CSA Standard (Class 2, Level 2) specifications

Order No.	Size
SAR859	Medium
SAR860	Large
SAR861	X-Large
SAR862	2X-Large



POLYESTER SAFETY VESTS

- Fluorescent polyester fabric available in lime yellow or orange
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, and 360° horizontal stripe around body
- Zippered front
- Machine washable
- Meets CSA Z96-09 Class 2, Level 2 requirements



POLYCOTTON SAFETY VESTS

- Fluorescent lime yellow poly/cotton twill
- 2" silver reflective tape, 2 vertical stripes on front, "X" on back, and 360° horizontal stripe around body
- Two radio loops
- Two lower pockets with flaps
- Machine washable
- Meets CSA Z96-09 Class 2, Level 2 requirements



Order No.	Mfg. No.	Colour	Size
SAR632	SI1-FLY-M	Lime yellow	Medium
SAR633	SI1-FLY-L	Lime yellow	Large
SAR634	SI1-FLY-XL	Lime yellow	X-Large
SAR635	SI1-FLY-2XL	Lime yellow	2X-Large
SAR627	SI1-ORS-M	Orange	Medium
SAR628	SI1-ORS-L	Orange	Large
SAR629	SI1-ORS-XL	Orange	X-Large
SAR630	SI1-ORS-2XL	Orange	2X-Large

Order No.	Mfg. No.	Size
SEA619	SP2-FLY-M	Medium
SEA620	SP2-FLY-L	Large
SEA621	SP2-FLY-XL	X-Large
SEA622	SP2-FLY-2XL	2X-Large

SPORTS MESH SAFETY VESTS

- Fluorescent lime yellow sports mesh knit fabric
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back and 2 360° stripes around body
- 5-point tear-away
- Machine washable
- Meets CSA Z96-09 Class 2, Level 2 requirements



SAFETY VESTS - MEET BC REQUIREMENTS

- Fluorescent lime yellow wicking polyester fabric
- 4" fluorescent orange/silver tape - 2 vertical stripes on front, "X" on back and 360° stripe around body
- 5-point tear-away
- Machine washable
- Meets CSA Z96-09 Class 2, Level 2 requirements



Order No.	Mfg. No.	Size
SAR622	SS3-FLY-M	Medium
SAR623	SS3-FLY-L	Large
SAR624	SS3-FLY-XL	X-Large
SAR625	SS3-FLY-2XL	2X-Large

Order No.	Mfg. No.	Size
SAR636	SI4-FLY-M	Medium
SAR637	SI4-FLY-L	Large
SAR638	SI4-FLY-XL	X-Large
SAR639	SI4-FLY-2XL	2X-Large

MESH SURVEY SAFETY VESTS

- Fluorescent orange sports mesh knit fabric
- Contrasting yellow trim
- 2" reflective tape - 2 vertical stripes on front, "X" on back and 2 360° stripes around body
- 5-point tear-away
- Two lower pockets
- Upper radio pocket
- Two radio loops
- Machine washable
- Meets CSA Z96-09 Class 2, Level 2 requirements



FR SAFETY VESTS

- Bright orange FR treated cotton fabric
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back and 360° stripe around body
- Contrasting yellow trim for daytime visibility
- Two radio loops
- Machine washable
- Meets CSA Z96-09 Class 2, Level 2 Flame Resistant requirements



Order No.	Mfg. No.	Size
SAR618	SS5-ORS-M	Medium
SAR619	SS5-ORS-L	Large
SAR620	SS5-ORS-XL	X-Large
SAR621	SS5-ORS-2XL	2X-Large

Order No.	Mfg. No.	Size
SAR655	SF1-ORS-M	Medium
SAR656	SF1-ORS-L	Large
SAR657	SF1-ORS-XL	X-Large
SAR658	SF1-ORS-2XL	2X-Large

Traffic Clothing

POLYCOTTON SAFETY T-SHIRTS

- 50/50 polycotton knit fabric available in bright orange or bright lime yellow
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, 360° stripe around body, and band on each arm
- Machine washable
- Meets CSA Z96-09 Class 2, Level 2 Bright requirements

Order No.	Mfg. No.	Background Fabric Colour	Size
SAV009	KP1-FLY-M	Lime yellow	Medium
SAV010	KP1-FLY-L	Lime yellow	Large
SAV011	KP1-FLY-XL	Lime yellow	X-Large
SAV012	KP1-FLY-2XL	Lime yellow	2X-Large
SEA659	KP1-ORS-M	Orange	Medium
SEA660	KP1-ORS-L	Orange	Large
SEA661	KP1-ORS-XL	Orange	X-Large
SEA662	KP1-ORS-2XL	Orange	2X-Large

SAV009



safe+
sound
SAFETYWEAR

SAFETY HOODED SWEATSHIRTS

- 100% breathable cotton (Orange) or poly/cotton (Yellow)
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, 360° stripe around body, and band on each arm
- Hood with draw string • Front pouch pocket
- Meets CSA Z96-09 Class 2, Level 2, ANSI Class 2



safe+
sound
SAFETYWEAR

Order No.	Mfg. No.	Colour	Size
SAR659	KC5-ORS-M	Orange	Medium
SAR660	KC5-ORS-L	Orange	Large
SAR661	KC5-ORS-XL	Orange	X-Large
SAR662	KC5-ORS-2XL	Orange	2X-Large
SAR663	KC5-FLY-M	Lime yellow	Medium
SAR664	KC5-FLY-L	Lime yellow	Large
SAR665	KC5-FLY-XL	Lime yellow	X-Large
SAR666	KC5-FLY-2XL	Lime yellow	2X-Large

POLYCOTTON SAFETY CREWNECK SWEATSHIRTS

- 80% cotton, 20% polyester fabric available in bright orange or bright lime yellow
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, 360° stripe around body, and one band on each arm
- Machine washable
- Meets CSA Z96-09 Class 2, Level 2 requirements

safe+
sound
SAFETYWEAR



Order No.	Mfg. No.	Background Fabric Colour	Size
SEA604	KC4-FLY-M	Lime yellow	Medium
SEA605	KC4-FLY-L	Lime yellow	Large
SEA606	KC4-FLY-XL	Lime yellow	X-Large
SEA607	KC4-FLY-2XL	Lime yellow	2X-Large
SEA609	KC4-ORS-M	Orange	Medium
SEA610	KC4-ORS-L	Orange	Large
SEA611	KC4-ORS-XL	Orange	X-Large
SEA612	KC4-ORS-2XL	Orange	2X-Large

WINDBREAKERS

- Fluorescent lime yellow PU coated polyester windbreaker with mesh lining
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, 360° stripe around body, and one band on each arm
- Breathable, waterproof and windproof
- Ribbed cuffs and waistband
- Zippered slash pockets on both sides
- Machine washable; do not dry clean
- Meets CSA Z96-09 Class 2, Level 2 requirements



SEA677

Order No.	Mfg. No.	Size
SEA677	WT1-FLY-M	Medium
SEA678	WT1-FLY-L	Large
SEA679	WT1-FLY-XL	X-Large
SEA680	WT1-FLY-2XL	2X-Large

REVERSIBLE WINDBREAKER

- Reversible to black
- Meets CSA Z96-09 Class 2, Level 2 requirements

Order No.	Mfg. No.	Size
SEA687	WT2-FLY-M	Medium
SEA688	WT2-FLY-L	Large
SEA689	WT2-FLY-XL	X-Large
SEA690	WT2-FLY-2XL	2X-Large

REVERSIBLE WINDBREAKER WITH ZIP-IN BLACK FLEECE JACKET

- Reversible to black
- Zip-in black fleece jacket with 2 lower pockets
- Meets CSA Z96-09 Class 2, Level 2 requirements

Order No.	Mfg. No.	Size
SEA718	WT6-FLY-M	Medium
SEA719	WT6-FLY-L	Large
SEA720	WT6-FLY-XL	X-Large
SEA721	WT6-FLY-2XL	2X-Large



SEA718

safe+
sound
SAFETYWEAR

TROOPER RAIN SUIT

- Fluorescent lime yellow PU coated polyester stretch fabric
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, 2 360° stripes around body, 2 bands on each arm, and 2 bands on each leg
- Tear-, chemical-, abrasion-, and puncture-resistant
- Stretchy, breathable, washable, windproof and waterproof
- Seams sealed and welded
- Velcro adjustment on leg cuff
- Hood enclosed in collar
- Meets CSA Z96-09 Class 3, Level 2 requirements



TOUGH & DRY RAIN SUIT

- Fluorescent lime yellow PU coated polyester
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, 2 360° stripes around body, 2 bands on each arm, and 2 bands on each leg
- Breathable, washable, windproof and waterproof
- Black at lower sleeves, cuffs, and waist for longer wear
- Seams sealed and welded
- Velcro adjustment on leg cuff
- Hood enclosed in collar
- Meets CSA Z96-09 Class 3, Level 2 requirements

**safe+
sound**
SAFETYWEAR



Order No.	Mfg. No.	Colour	Size
SEA669	RTS-FLY-M	Lime yellow	Medium
SEA670	RTS-FLY-L	Lime yellow	Large
SEA671	RTS-FLY-XL	Lime yellow	X-Large
SEA672	RTS-FLY-2XL	Lime yellow	2X-Large

**safe+
sound**
SAFETYWEAR

Order No.	Mfg. No.	Size
SEA600	RTS2-FLY-M	Medium
SEA601	RTS2-FLY-L	Large
SEA602	RTS2-FLY-XL	X-Large
SEA603	RTS2-FLY-2XL	2X-Large

WINTER PARKA

- Fluorescent lime yellow PU coated polyester outer shell
- Black trim on cuffs of arms and legs as well as lower hem of jacket for added protection from wear and soiling
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, 2 360° stripes around body, and one band on each arm
- Breathable, waterproof and windproof
- Warm insulation with wicking liner
- Outer pockets lines in polar fleece for extra warmth
- Zippered, removable insulated hood with draw-string and velcro closure at neck
- Meets CSA Z96-09 Class 2, Level 2 requirements

**safe+
sound**
SAFETYWEAR



3 IN 1 INSULATED PARKA

- Fluorescent lime yellow PU coated polyester outer and inner shells
- Black trim on cuffs of arms and legs as well as lower hem of jacket for added protection from wear and soiling
- 2" silver reflective tape - 2 vertical stripes on front, "X" on back, 2 360° stripes around body, and 2 bands on each arm
- Breathable, waterproof, and waterproof
- Outer shell is a mesh lines rain jacket with 2 slash pockets and a hood that stores in the collar
- Inner shell is an insulated winter liner with 2 front pockets w/flaps, 2 inside pockets, and an inside cell phone pocket, all secured with velcro
- Inner shell also has removable sleeves to convert to a vest
- Meets CSA Z96-09 Class 2, Level 2 requirements



**safe+
sound**
SAFETYWEAR

Order No.	Mfg. No.	Colour	Size
SEA562	PT2-FLY-M	Lime yellow	Medium
SEA563	PT2-FLY-L	Lime yellow	Large
SEA564	PT2-FLY-XL	Lime yellow	X-Large
SEA565	PT2-FLY-2XL	Lime yellow	2X-Large

Order No.	Mfg. No.	Size
SEA557	PTX-FLY-M	Medium
SEA558	PTX-FLY-L	Large
SEA559	PTX-FLY-XL	X-Large
SEA560	PTX-FLY-2XL	2X-Large

ARM & LEG BANDS

- Elastic with 1 1/2" wide yellow/silver reflective bands
- Velcro fasteners
- Available in lengths of 10", 12", 13 1/2", 15", 17", 19", or custom size
- Identification print available

**safe+
sound**
SAFETYWEAR



Order No.	Mfg. No.	Length"
SEA697	AA1-10"	10
SEA698	AA1-12"	12
SEA699	AA1-13.5"	13 1/2
SEA700	AA1-15"	15
SEA701	AA1-17"	17
SEA702	AA1-19"	19

HARD HATS KITS

- Silver reflective with coloured chevrons, increasing visibility from all angles
- Acrylic adhesive offering dielectric properties
- Reflexite reflective tape
- 3 strips per kit
- Standard chevron colours: red, blue, white, black, green, other available upon request



**safe+
sound**
SAFETYWEAR

Order No.	Mfg. No.	Chevron Colour
SEA703	HH1-RD	Red
SEA704	HH1-BL	Blue
SEA705	HH1-WH	White
SEA706	HH1-BK	Black
SEA707	HH1-GR	Green

WANT TO STAND OUT IN A CROWD?

Customising a garment to suit your needs will give you a distinctive edge. All Safe + Sound high visibility apparel can be customised with logos, name badges, ID pouches, or even extra pockets.

Have an idea of what you want? Call us today and we'll work with you to build the garment you have in mind.

**safe+
sound**
SAFETYWEAR

Traffic Signs & Delineators

TRAFFIC SAFETY FLAGS

For use as hand flags or vehicle flags. Heavy-duty fluorescent knitted flag with plastic trim resists tearing, fraying or snagging. Fluorescent vinyl blend flag comes with a heat sealed hem and 24" or 36" wooden staff (36" version is ideal for use on moving vehicles). Flag size: 18" x 18". Colour: Red/Orange



Order No.	Mfg. No.	Description	Wooden Staff"
FLAG WITH STAFF			
SC140	3006201	Knitted Flag	24
SC141	3006202	Knitted Flag	36
SAP711	3006648	Vinyl Flag	24
SC143	3006651	Vinyl Flag	36
FLAG ONLY			
SAI342	3007303	Knitted Flag	-
SAI343	3006650	Vinyl Flag	-

TRAFFIC CONTROL SIGNS

This 18" x 18" double-sided hand-held traffic sign directs traffic by signalling the desired warning towards oncoming vehicles. STOP legend is Type III hi-intensity red sheeting with retro-reflective white legend and border. SLOW legend has a micro-prismatic fluorescent yellow/green sheeting with black legend and border. Optional 5 ft. plastic handle available. Meets 2001 MTO TC-22 standards. French ARRÊT signs are reflective plastic with 54" rubber grip aluminum handles.



Order No.	Mfg. No.	Description
ENGLISH		
SO101	3015541	STOP/SLOW Sign - Regulated
SC147	3015547	5' Plastic Handle
FRENCH		
SC506	PTF01PRF	ARRÊT/ARRÊT w/Handle
SC507	PTF012PRF	ARRÊT/LENTEMENT w/Handle

MUNICIPAL TRAFFIC SIGNS

STOP/STOP reflective plastic sign is for use by school crossing guards. STOP/SLOW reflective sign is for use in low speed construction areas. English signs come with 15" aluminum handle with rubber grip. Octagonal shaped signs are 12" across the flats. French signs available with 10" aluminum handle.



Order No.	Mfg. No.	Description
ENGLISH		
SC148	3015546	STOP/STOP Sign w/Handle
SC149	3015544	STOP/SLOW Sign w/Handle
FRENCH		
SC504	PTF001PRF	ARRÊT/ARRÊT Sign w/Handle
SC505	PTF002PRF	ARRÊT/LENTEMENT Sign w/Handle



TRAFFIC DELINEATOR

Conforms to Ontario standard for TC-52 delineators. Tube portion is designed to separate from the base in case of collision with little or no damage to vehicle. Tube actually pastes itself to the front of the vehicle. Avoids potentially fatal injuries that could result from delineator flying through the air and striking workers or other vehicles. Manufactured of recycled plastic. 47" high black delineator comes with sand-fillable base and five 4" high intensity grade reflective stripes. Base slips over the tube and is easily filled with sand ballast through 2" opening. Stackable for easy transport to job site. Unit will accommodate optional barricade flasher SAR344 (see page 254).



Order No.	Mfg. No.	Description
SC109	3015561	Delineator with Base

T-TOP CHANNELIZER CONE

42" high channelizer cone is made of high impact orange polyethylene. Comes with 13" reflective collar for improved day or night visibility. Unique T-shaped handle has mounting hole for light. Also provides a convenient grip for moving cone. Choice of 11 lbs. or 15 lbs. black rubber base. Cone dimensions: 4" at top tapering to 8" at bottom. Base size: 16 1/2" octagon, 2" thick. Base sold separately.



Order No.	Mfg. No.	Description	Wt. lbs.
SC102	3015480	T-Top Cone	2
SC103	3015479	Rubber Base	11
SC104	3007532	Rubber Base	15

DELUXE DELINEATOR POST

- Standard 4" x 42" high post, overall height: 47"
- Two 3" reflective bands standard
- 16" W x 1 1/2" H octagon base with interlocking high-density polyethylene post
- Optional 3" round yellow reflective dot on both sides of post for additional safety
- NCHRP-350 approved

10 lbs. black rubber base sold separately.



Order No.	Mfg. No.	Description	Wt. lbs.
SE365	3007642	Deluxe Post only	5
SC106	3001742	Rubber Base	10

TRAFFIC CONES

High gloss long lasting cones are designed with a fluorescent pigment compounded with ultra-violet absorbing materials. Non-porous surface is resistant to dirt and grease. Heavy-duty weighted black base for maximum stability and will withstand winds generated by high speed traffic. Glued-on high visibility reflective collars are available for 12", 18" and 28" cones.

Colour: Red/Orange

Order No.	Mfg. No.	Description	Wt. lbs.
TRAFFIC CONE			
SB818	3004101	6"	1
SB820	3004020	12"	2
SB821	3004023	18"	3
SB822	3004057	28"	7

TRAFFIC CONE W/COLLAR			
SR386	3004345	18"	3
SR387	3015901	28"	7
SB819	3015485	4" Reflective collar for 18" or 28" cones	



RECESSED CONE

- One-piece wide body design and construction
- Easier stacking - no pinch points with collars
- Increased durability for reflective sheeting; recessed collars resist direct wear
- Protected reflective translates into longer service life lowering overall usage costs
- 28" cone with 6" reflective collar on top and 4" reflective collar on bottom
- Weight: 7 lbs.
- Meets MUTCD standards

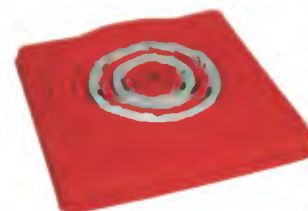
Order No. **SAQ093**

Mfg. No. 3004604



PACK & POP™ COLLAPSIBLE CONE

- Constructed of orange waterproof nylon
- Internal light has two settings: steady burn and flashing
- Cone light endures 100,000 flashes or 36 hours of steady burn
- Collapses flat for easy storage
- Replaceable lithium battery
- Sold in packs of 4 with one carrying bag included
- Meets MUTCD Standards



Order No.	Mfg. No.	Size"
SAR385	3012918	18
SAR386	3018159	28

COLOURED CONES

Ideal for parking lots, temporary off highway traffic delineation, festivals and sporting events. Made from durable, lightweight injection moulded polyethylene. 18" high. Choice of six colours.

Order No.	Mfg. No.	Colour
SC095	3001764	Red
SC096	3001767	White
SC097	3001766	Blue
SC098	3001765	Yellow
SC099	3001761	Orange
SC100	3001768	Green



TRAFFIC CONE HOLDER

- Bolts to vehicle bumper
- Conserves valuable inside storage space
- Holds 18" and 28" cones only

Order No. **SB832** Mfg. No. 3001749



TENSACONE TOPPER

- Transforms your line of traffic cones into a cost effective temporary barrier system
- Ideal for use in health and safety, roadside maintenance and engineering applications, or anywhere where a temporary barrier is required
- For use with a base weight and fits most standard traffic cones
- Fits securely to the top of the cone; retracting heavy-duty belt is connected to the next cone providing up to 12' of barrier
- More effective at restricting access than cones alone
- Faster and easier to use than string or traffic tape
- Lighter and easier to set up than rigid barriers
- Less cones are required, saving space and money
- Robust construction, stands up to heavy-duty use
- 13' red and white diagonal stripe belt

Order No.	Mfg. No.	Wt. lbs.
SAQ141	TC114-30/D3	2

LAWRENCE

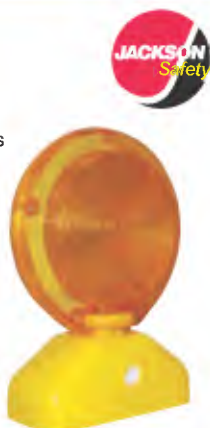


Barricades & Gates

SUNDOWNER - BARRICADE LIGHT

- Ambient photocell with a timed delay that reacts to light in the environment
- Operates on 4 easy-to-install D-cell batteries
- Compact base with battery contacts that work with gravity for greater conductivity
- LED encased in high-impact plastic
- 90° angle lens offers increased visibility
- 3-way switching options: Steady Burn, Flashing, and Off
- Meets MUTCD requirements
- ITE certified

Order No. SAR344
Mfg. No. 3019298



PORTABLE INTERLOCKING BARRIERS

- Ideal for directing people in areas where crowd control is required
- Rugged welded steel construction
- Feet are removable so railing will lay flat for shipping and storage
- Includes connectors to attach multiple units together for long runs
- Overall size is 102" L x 40" H
- Distance between vertical bars is 5 1/4"
- Rail diameter is 1 5/8"
- Weight: 56 lbs.



Order No.	Mfg. No.	Description
SAM920	PRAIL-102-HD-G	Galvanized Finish
SAM921	PRAIL-102-HD-Y	Safety Yellow Finish

EZ-SPAN™ EXPANDABLE PLASTIC BARRICADE

- Made of durable recyclable polypropylene
- Expandable plastic barricade providing an attractive, visible warning barrier
- Rugged enough for outdoor use and it is weatherproof, maintenance free and contains no parts that will rust or corrode
- Retracts and expands up to 11 1/2', but folds down to a compact 16 1/2" x 3' high
- Plastic feet will not scratch or mar expensive floors
- Weighs only 15 lbs, lightweight enough to be carried and deployed by one person
- For use in lobbies or any public area during maintenance or construction

Order No. SAQ195



PLASTIC A-FRAME BARRICADE

- Ideal for use as parade route barricade
- Impact-resistant polypropylene with special additive is weather resistant in extreme conditions
- Made of 30% recycled material
- Accommodates up to two 2" x 8" x 6' plastic rails, sold separately
- Rails are reinforced to resist bowing in hot weather conditions
- Rails come with engineer grade reflective sheeting on both sides
- Lightweight, easy to handle
- NCHRP-350 certified and meets MUTCD standards

A-FRAME LEG

Order No. SAX690 Mfg. No. 3001784

BARRICADE BOARD

Order No. SAX691 Mfg. No. 3007876



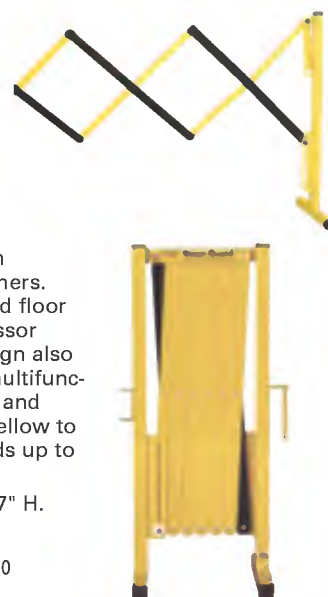
For complete unit as shown, order two legs and one board

VERSA-GUARD®

Versa-Guard® gates are designed to set up quickly wherever and whenever they are needed. This adaptable gate is ideal for isolating potential accidents. Maintenance free, lightweight design with interlocking pin which doubles as a handle allows personnel to quickly retrieve the gate and limit access to potential accidents from unauthorized personnel or customers. Rubber feet for added stability and floor protection. Smooth operating scissor action, and unique collapsed design also allows units to store easily. The multifunctional gate is constructed of steel and aluminum, is painted black and yellow to provide high visibility and expands up to 133" wide.

Dimensions collapsed: 17" W x 37" H.
Weight: 30 lbs.

Order No. SE921 Mfg. No. VG1000



PORTABLE MOBILE BARRIER

- Close off an area for maintenance or to isolate a potential safety hazard. Mobile, easy to transport, set up, take down and efficient to store.
- For indoor use
- 13' long with 16 articulating panels
- Two 5" non-marking wheels
- Four locking straps to secure barrier in closed position
- Flexible, can be set straight, curved or in a circle
- Easy to store
- Open: 13' L x 1" W x 40" H
Closed: 2' L x 13" W x 40" H
- Weight: 32 lbs.
- ANSI approved colour and graphics
- Colour: Yellow

Order No. SAJ714
Mfg. No. 9S11



PERIMETER GUARDS

- Create your own barrier guards with 2 styles to choose from: 2" x 2" welded wire mesh or 2" square tube
- Both feature a unique 49 1/2" overall height, and are easily installed
- Posts are constructed of 2" square tube with 5/16" base plate with holes for anchoring to floor
- Colour: Safety yellow

KLETON



MESH STYLE



TUBULAR STYLE

MESH STYLE

Order No.	Description	Dimensions W x H	Wt. lbs.
KD129	Post	49 1/2" H	13
KD130	Mesh Panel	4' x 4'	20
KD131	Mesh Panel	8' x 4'	39

HARDWARE REQUIRED

Order No.	Description
KD001	Floor Anchors (2 per post)
GD128B	5/16" x 3" Carriage Bolt (4 per frame)
GD578B	5/16" Hex Nut (1 nut for each GD128B)
KD116	Post Caps (1 per post)

TUBULAR STYLE

Order No.	Description	Dimensions W x H	Wt. lbs.
KD132	Starter Section	4' x 49 1/2"	45
KD133	Add-On Section	4' x 49 1/2"	32
KD134	Starter Section	8' x 49 1/2"	66
KD135	Add-On Section	8' x 49 1/2"	53

Note: Hardware to attach add-on sections is included

HARDWARE REQUIRED

Order No.	Description
KD001	Floor Anchors (4 per starter section / 2 per add-on section)
KD116	Post Caps (1 per post)

SAFETY GUARDS

- Protect your equipment and personnel from accidental damage and injury with these low profile safety guards
- 4" x 4" square tube welded to an 8" x 8" x 1/2" base, complete with four 1" diameter holes for anchoring to floor
- Colour: Safety yellow



KLETON

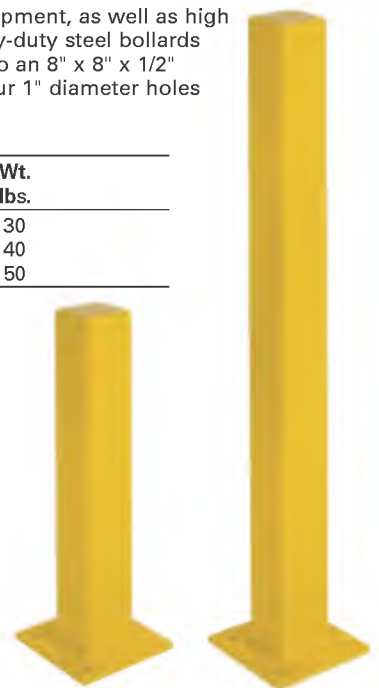
Order No.	Dimensions L" x H"	Wt. lbs.
KD127	24 x 18	65
KH855	36 x 18	75
KD128	48 x 18	85
KD136	24 x 42	95
KD856	36 x 42	110
KD139	48 x 42	115

HEAVY-DUTY STEEL BOLLARDS

- Protect your warehouse equipment, as well as high traffic areas with these heavy-duty steel bollards
- 4" x 4" square tube welded to an 8" x 8" x 1/2" steel base, complete with four 1" diameter holes for anchoring to floor
- Colour: Safety yellow

Order No.	Height"	Wt. lbs.
KD125	24	30
KH857	36	40
KD126	48	50

KLETON



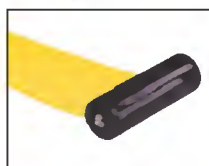
Crowd Control

CROWD CONTROL BARRIERS

- 4-way connection permits all posts to receive up to three tapes from any direction
- Slow retracting tape cassette insures tape will retract safely
- Specially designed locking mechanism prevents accidental release
- Receiver post without tape cassette for use at the end of a line of posts
- Wall mount unit includes one wall receiver and hardware
- Height: 35"
- Tape length: 7'
- Recommended post spacing: 6' 6"



Locking mechanism prevents accidental release



SAS233



SAS227



SAS226

Order No.	Description	Tape Colour
STANDARD BARRIERS		

SAS226	Stainless Steel Post With Cassette	Red
SAS227	Black Post With Cassette	Black
SAS230	Stainless Steel Receiver Post	-
SAS231	Black Receiver Post	-
SAS233	Wall Mount	Black
SAS234	Wall Receptacle	

SAFETY BARRIERS		
SAS228	Yellow Post With Cassette	Yellow
SAS229	Yellow Post With Cassette	Yellow with black "Caution do not enter" message
SAS232	Yellow Receiver Post	-

REPLACEMENT TAPE CASSETTES		
Order No.		Tape Colour
SAW917		Red
SAW918		Black
SAW995		Yellow

Caution Do Not Enter

SAS229



PLASTIC PORTABLE POSTS

An economical alternative where utilitarian use is a consideration. Perfect for outdoor area. Use as is or, for maximum stability, fill base with sand or gravel. Can be used with plastic chain. Base diameter of 14" and overall height of 40". Posts available in white or black. Wt. 3 lbs.



Order No. SG193
Mfg. No. 300-32
White



Order No. SG194
Mfg. No. 300-33
Black

LAWRENCE
SAFETY PRODUCTS

PLASTIC CHAIN

Durable 2" link plastic chain for light duty decorative or outdoor use. **Sold per foot.** Connects permanently to post or wall plate with connecting link or temporarily with "S" hook. Available in white, black or yellow.



Chains



Connecting Links



"S" Hooks

Description	White Order No.	Mfg. No.	Black Order No.	Mfg. No.	Yellow Order No.	Mfg. No.
Chain (per foot)	SG195	966-32	SG196	966-33	SG197	50002-100
Connecting Link	SG198	966CL-32	SG199	966CL-33	SG200	50702
"S" Hook	SG201	966S-32	SG202	966S-33	SG203	50302

TENSABARRIER® WALL MOUNTED UNITS

Handsomely styled wall-mounted *TensaBarrier®* is designed for indoor use where only a limited area of traffic control is necessary. Tape spans 15' wide by 5 3/4" high. Available in chrome or impact resistant ABS plastic casing with tape.

Wall receptacle is in black only.

LAWRENCE
A TENSABARRIER COMPANY

Order No.	Mfg. No.	Description	Tape Colour
SF968	897-1P-33/L5	Black and Chrome Case	Blue
SF969	897-21-33/R5	Black and Red Case	Red
SF970	897-33-33/S3	Black Case	Black w/White Stripe
SF959	898	Black Wall Receptacle	-



UTILITY TENSABARRIER®

Utility *TensaBarrier®* is a lower cost alternative. A sturdy post ideal for warehouses and other utilitarian applications. The post is constructed of a powder coated steel tube in white, red or yellow mounted on a scuff resistant black base. Each post comes with a 7'6", 2-way retractable tape. **SF973** comes with printed message "Caution-Do Not Enter". Also available as receiver only post without cassette. Replacement tape cassettes can be easily installed in the event of wear or damage. Posts are 38" high with a 13 1/2" diameter base, 2 1/2" O.D. Weight: 20 lbs.

Order No.	Mfg. No.	Tube Colour	Tape Colour	Order No.	Mfg. No.	Tube Colour
POST/TAPE COMBINATION				RECEIVER POSTS		
SAM964	887-STD/35-D4	Yellow	Yellow/Black Diagonal	SF974	887-RCV/32	White
SAM965	887-STD/32-D4	White	Yellow/Black Diagonal	SF975	887-RCV/21	Red
SAM966	887-STD/21-D4	Red	Yellow/Black Diagonal	SF976	887-RCV/35	Yellow
SF973	887-STD/35-720855	Yellow	Yellow w/Black Message			



OUTDOOR TENSABARRIER®

Constructed of UPVC white, red, or yellow mounted on a rugged PVC grey base to be filled with water or sand for stability. Each post comes complete with retractable tape cassette in 7'6", 2-way retractable tape or with printed message "Caution Do Not Enter" or 13' striped tape, for restricting access and other light duty use. These posts are also available as receiver only posts, without tape cassette. Posts are 37" high with a 15" diameter base, 2 1/2" O.D. Weight: 4 lbs.

Order No.	Mfg. No.	Tube Colour	Tape Colour
POST/TAPE COMBINATION			
SAM967	885-STD/35-D4	Yellow	Yellow/Black Diagonal
SAM968	885-STD/32-D4	White	Yellow/Black Diagonal
SAM969	885-STD/21-D4	Red	Yellow/Black Diagonal
SF979	885-STD/35-720855	Yellow	Yellow w/Black Message
POST/TAPE COMBINATION STRIPED			
SF980	885-MAX/32-D3	White	Red/White Diagonal
SF981	885-MAX/21-D3	Red	Red/White Diagonal
SF982	885-MAX/35-D4	Yellow	Yellow/Black Diagonal
RECEIVER POSTS			
SF983	885-RCV/32	White	-
SF984	885-RCV/21	Red	-
SF985	885-RCV/35	Yellow	-

LAWRENCE
A TENSABARRIER COMPANY



REPLACEMENT CASSETTES FOR UTILITY & OUTDOOR TENSABARRIER®

Cassettes are 2-way and quick retracting. Includes tape, spring mechanism, receiver and tape end piece.

Order No.	Mfg. No.	Description	Tape Colour
SAM970	720620	7'6"	Yellow/Black Diagonal
SF987	720855	7'6" Caution Do Not Enter	Yellow w/Black Message
SF988	720410	13' Striped	Red/White Diagonal
SF989	720420	13' Striped	Yellow/Black Diagonal

Strip Curtain Doors

ORDERING INFORMATION

Every strip curtain door comes complete with PVC strips and universal hardware for mounting strip curtain. Simple to follow installation instructions are included in every package.

1. Determine inside width and height of door opening.
NOTE: If mounting on door above lintel, measure from floor to mounting height.
2. Select type of PVC material required:
STANDARD or LOW TEMP.
Standard recommended for temperatures from 17°C to 66°C. Low Temp. recommended for interior use only for temperatures from -40°C to 37°C.
3. Select from the standard sizes listed in the chart below.
NOTE: If required size is not available, order the next largest size. Installation instructions describe how simple trimming can custom fit almost any door opening.
4. Special size doors and hanging applications are available upon request.
5. For overhead doors, please call one of our sales representatives for assistance.

KLETON



Interior Doors



Save energy costs

- The optimal solution to open door heat/cooling loss

Reduce noise pollution

- Provides the ideal accoustical barrier around noisy equipment

Provide extra safe passage

- People can see and be seen so there's less chance of accidents

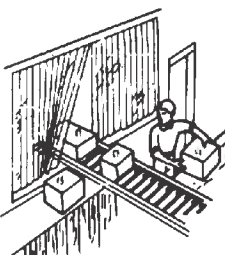
Control smoke, dust and sprays

- Strip curtains can control in-plant contaminants to improve employee environment

Low maintenance

- Clear flexible vinyl resists stretching and stands up to abrasion
- All aluminum hardware is used for maximum durability
- May be quickly and easily cleaned with detergents or cleansing agents that are free from abrasives
- Deep stains and ingrained dirt, etc. can be removed by carefully applying ethanol

Conveyors



Docks



Every strip curtain door comes complete with PVC strips and universal hardware for door or wall mounting.

Simple-to-follow installation instructions included in every package.

EASY TO ORDER

It is easy to order the strip curtain door that fits your need exactly because seven standard sizes can be made to fit 95% of most door openings. Special sizes are available.

IN-STOCK DELIVERY

We have the strip curtain door package you need in stock, ready to be delivered to your door.

STANDARD DOOR SIZES

Strip Size	Door Opening			Weight lbs.	Standard Order No.	Low Temp. Order No.
	W'	x	H'			
8" (8" x 0.080)	4	x	7	25	KF022	KF004
	5	x	8	35	KF023	KF005
	6	x	8	40	KF024	KF006
12" (12" x 0.120)	8	x	8	80	KF026	KF008
	8	x	10	100	KF025	KF007
	10	x	10	125	KF020	KF002
	12	x	12	175	KF021	KF003

NOTE: Doors with 8" strips have 2" standard overlap.
Doors with 12" strips have 4" standard overlap.

REPLACEMENT STRIPS - 5 PER CARTON

Strip Size	Weight lbs.	Standard Order No.	Low Temp. Order No.
8" x 0.080 x 8'	15	KF032	KF013
12" x 0.120 x 12'	45	KF029	KF011

BULK ROLLS

Strip Size	Roll'	Weight lbs.	Standard Order No.	Low Temp. Order No.
8" x 0.080	300	99	KF033	KF014
12" x 0.120	200	150	KF030	KF012



Customise it to your specifications.

MODULAR CABLE & HOSE PROTECTION SYSTEMS

Cable and hose protection systems protect valuable electrical cables and hose lines, up to 3 1/4" in diameter from damage and abuse. At the same time, they also insure a method of safe passage for vehicles and pedestrian traffic in public, commercial and industrial applications. Permits compliant with 1996 National Electrical Code requirements (Art. 525) for insulating electrical cables and cords at carnivals, fairs, amusement parks and similar events.

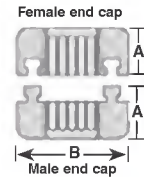
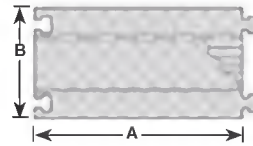


LOAD CAPACITIES

No. of channels	Description	Max. Load lbs Per tire at 21°C
5	Heavy-duty	20150
4	Heavy-duty	20150
3	Heavy-duty	14210
2	Heavy-duty	10880
5	General purpose	10500
1	Light-duty	11700

HEAVY-DUTY 2, 3, 4, 5 CHANNEL SYSTEMS

For heavy trucks and forklifts in industrial environments.
Colour: Yellow lid/orange base.

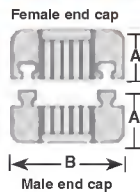
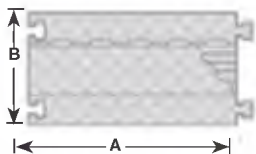


Order No.	Mfg. No.	Description	A L"	B W"	C H"	D Channel W"	E Channel H"	Wt. lbs.
KH687	CP5X125-YO	5-channel protector	36	20	2 5/16	1 1/4	1 1/4	29
KH688	CPEC5X125-O	5-channel end caps (female)	7 1/2	20	2 5/16	1 1/4	1 1/4	4.7
		5-channel end caps (male)	5 1/4	20	2 5/16	1 1/4	1 1/4	4.7
KH691	CP4X125-YO	4-channel protector	36	20	2 5/16	2	2	29
KH692	CPEC4X125-O	4-channel end caps (female)	7 1/2	20	2 5/16	2	2	4.7
		4-channel end caps (male)	5 1/4	20	2 5/16	2	2	4.7
KH695	CP3X225-YO	3-channel protector	36	20	3 1/16	2 1/4	2 1/4	36
KH696	CPEC3X225-O	3-channel end caps (female)	8 1/4	20	3 1/16	2 1/4	2 1/4	6.5
		3-channel end caps (male)	6	20	3 1/16	2 1/4	2 1/4	6.5
KH699	CP2X325-YO	2-channel end protector	36	22	4 1/8	3 1/4	3 1/4	33



GENERAL PURPOSE 5-CHANNEL SYSTEM

For lightweight vehicle and pedestrian traffic in public, commercial, and industrial applications. Protects cable and hose lines up to 1 1/4" outside diameter.
Colour: Orange lid/Yellow base.



Order No.	Mfg. No.	Description	A L"	B W"	C H"	D Channel W"	E Channel H"	Wt. lbs.
KH700	CP5X125-GR-YO	5-channel protector	36	17 1/2	1 15/16	1 5/16	1 5/16	18
KH701	CPEC5X125-GP-O	5-channel end caps (Female)	4 3/4	17 1/2	1 15/16	1 5/16	1 5/16	2.7
		(Male)	4 3/4	17 1/2	1 15/16	1 5/16	1 5/16	2.7

LIGHT-DUTY SINGLE CHANNEL SYSTEM

For lightweight vehicle and pedestrian traffic in public, commercial, and industrial applications. Single channel system protects valuable electrical cables and hose lines from vehicle and foot traffic. Ideal for temporary re-routing of single cables and hose lines including fragile fibre optic telecommunications cable. Protects cable and hose lines up to 1 1/4" outside diameter.



Order No.	Mfg. No.	A L"	B W"	C H"	D Channel W"	Wt. lbs.
KH702	CP1X125-GP-O	36	11 1/2	1 19/32	1 1/4	8

UTILITY CROSSOVER PADS

These lightweight and portable crossovers are manufactured from durable polyurethane and are ideal during maintenance operations or in emergency situations. Complete with carrying handle for easy positioning. Crossover pads are for rubber tired vehicles only and not equipment with metal tracks. Colour: Yellow.



Order No.	Mfg. No.	Dim. L" x W" x H"	Tunnel Dim."	Wt. lbs.
KH703	COP2200-3	18 x 30 x 5	3	35
KH704	COP2200-4.5	18 x 30 x 6	4 1/2	35



Speed Bumps

REFLEXTOR™ II SPEED BUMPS

- Effective speed reduction in parking lots, school zones, public and private areas
- Flexible, adapts to any road surface
- Manufactured from 100% recycled rubber
- Embedded glass bead reflective tape
- Resistant to UV, moisture, oil and extreme temperature variation
- Will not wrap, crack, chip or rot
- Channeled bottom, 2" X 1" channels, allows for cabling or piping and facilitates drainage



Order No.	Mfg. No.	Description	Dimensions	Length'	Spikes Required	Wt. lbs.
			L" x W" x H"			
SAJ226	SB48Y	Black/Yellow	48 x 11 x 2 1/4	4	3	35
SAJ175	SB72Y	Black/Yellow	72 x 11 x 2 1/4	6	5	52
SAJ227	CLP-14	14" Rebar Spike				

SPEED BUMP

- Lightweight, durable speed bump is designed to help keep speed levels down
- Made with 100% recycled plastic, they are impervious to road chemicals and corrosion
- Moulded-in colour which eliminates the need for painting traffic marks
- Dirt is easily removed with either soap and water or a commercial solvent
- Lightweight; 3-bolt anchoring system facilitates relocation
- Hardware included
- Colour: Safety yellow

SPECIFICATIONS:

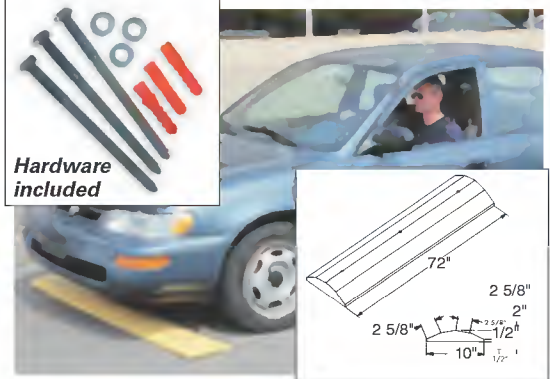
Compressive strength: 3,500 PSI
 Dimensions: 6' L x 10" W x 2" H
 Hardware: (3) 1/2" x 8" lag bolts
 (3) 9/16" washers
 (3) Expanding nylon anchors
 Countersunk 1/2" diameter

Securing Holes:

Order No.	Mfg. No.	Length'	Wt. lbs.
SE110	7071.1	6	35

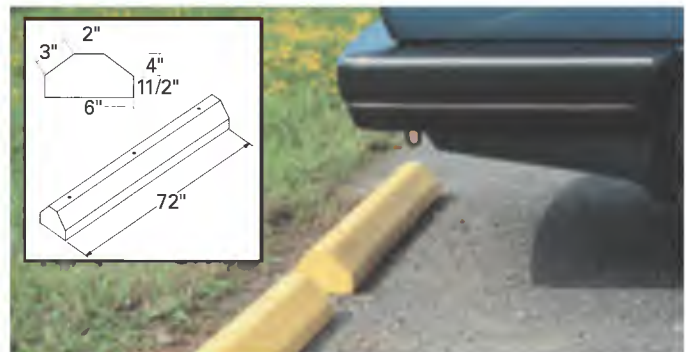


Hardware included



CAR STOPS

- Durable, bring order to parking lots
- Solid colouring throughout means they never need painting and will retain an attractive appearance
- Made with 100% recycled plastic, they are protected against damages brought on by road chemicals, deterioration and corrosion, eliminating the danger of exposed reinforcing rods seen in traditional concrete car stops
- Predrilled and can be installed by one person
- Hardware sold separately
- Available in 4' or 6' lengths in safety yellow, handicap blue and cement grey



Specifications:		4'	6'
Width:	6" at base	Hardware:	2
	2" at top		
Height:	4"	Securing holes:	3

Yellow Order No.	Mfg. No.	Blue Order No.	Mfg. No.	Grey Order No.	Mfg. No.	Wt. lbs.
CAR STOPS						
SE102	7040	-	-	-	-	4
SE105	7050	SE106	7052	SE107	7053	6
HARDWARE						
Order No.	Mfg. No.	Description	Wt. lbs.			
SE108	7056	For 4' Car Stops	1			
SE109	7055	For 6' Car Stops	1			

SLOW MOVING VEHICLE SIGNS

Available in two styles. Heavy duty, aluminum backed triangle mounts easily using screwholes provided. Self-adhesive decal triangle mounts quickly to any smooth, clean surface. Meets all provincial and federal specifications.



Order No.	Description
SC153	Aluminum Sign
SC154	Self-Adhesive Sign

TRIANGULAR REFLECTOR KIT

INDUSTRIAL

- Set of 3 triangular flares in reusable storage container
- Constructed of moulded polypropylene plastic with red acrylic plastic reflectors
- Air-flow design helps reduce wind resistance
- Meets FMVSS-125 standards

ECONOMY

- Set of 3 reflecting triangles with plastic back
- Lightweight, easy installation
- Stores easily in your car
- Orange nylon triangle case



Order No.	Description
SAV007	Industrial Kit
SAQ144	Economy Kit

PARK-IT™ PARKING CURBS

- Ideal for effective delineation of parking and for use in the protection of walls, vehicles and other valuables in garages and surface parking applications
- Lightweight 100% recycled rubber is resistant to UV, moisture, oil and extreme temperature variations
- Superior construction and durability, will not warp, crack, chip or rot
- Flexible, conform to the contour of virtually any surface
- Yellow polyurethane glass beaded paint for maximum reflectivity
- Can be installed permanently by one person, with 12" rebar spike (not included), or temporarily with PL premium polyurethane adhesive
- One 12" rebar spike per anchor hole; 3' (36") curb has 3 anchor holes, and 6' (72") has 4 anchor holes
- Dimensions: 6" W x 4" H



Order No.	Mfg. No.	Description	Length'	Wt. lbs.
SE116	3007914	Parking Curb	3	17
SE117	3007915	Parking Curb	6	34
SE118	3007973	12" Rebar Spike	-	-
SE119	10-01905-0	PL Premium Adhesive	-	-

HIGHWAY BANNERS

- Screened "WIDE LOAD" on one side and "OVERSIZE LOAD" on reverse, made of durable material
- Black on yellow 18" x 96", complete with 5' tie down ropes
- "D" banners are white with red bars and "D" symbol, 12" x 96" PVC roll up



WIDE LOAD

OVERSIZE LOAD

Order No.	Description	Dimensions W" x H"
SC150	Wide Load/Oversize Load	96 x 18
SAK794	"D" w/Bars, PVC	96 x 12

WHEEL CHOCK ACCESSORIES

SECURITY CHAIN

- 18' steel chain attaches chock to dock
- Prevents misplacement, theft
- Zinc plated for corrosion resistance
- Diameter: 0.14" (3 mm)
- Working load limit: 255 lbs. (116 kg)
- Includes: Hook
- Weight: 4 lbs.



Order No. KH027

CAUTION SIGN

10" x 14". Black letters on yellow field. Wt. 6 oz.



KH030

Order No. KH030 English

Order No. KH776 French



KH776

RUBBER WHEEL CHOCK

Highly resistant to abrasion, impacts, corrosion, sun, salt, ozone and oil. Steel ring on back. 9 1/2" L x 6 1/2" W x 8 1/2" H. Wt. 10 lbs.

Order No. KH032



WHEEL CHOCK WALL BRACKET

- Sturdy grey metal construction
- Fits most sizes of wheel chocks (eg. KH032)
- Prevents loss of chock

Order No. KH666



T.D.G. Identification

TRANSPORTATION OF DANGEROUS GOODS

Placards are an essential safety identification mechanism. Canadian regulations require placards to be placed on any vehicle transporting dangerous goods. Placards are manufactured to T.D.G. specification in different materials.

Dimensions: 10 3/4" x 10 3/4"

None Cone

GMC



KT5 619

RIGID PLASTIC



Plastic Placards are made with a long lasting plastic that will withstand many repeated uses in any weather. The printing is done using a silk screen process.

TAGBOARD



Tagboard Placards are made from a semi-rigid paper card stock with a water resistant coating on both sides. This material is intended for single trip usage.

ADHESIVE VINYL



Adhesive Vinyl Placards are intended for permanent application on the transport vehicle/vessel. They are constructed with an outdoor grade 4-mil vinyl.

ALUMINUM



For the ultimate in long term durability choose aluminum TDG placards, made from a 0.032" aluminum, these will offer years of outdoor service.

CLASS 1

INCOM
TOP TAPE & LABEL



A



B



C



D

Material	A. Explosive 1.1A Order No. Mfg. No.	B. Explosive 1.1D Order No. Mfg. No.	C. Explosive 1.4G Order No. Mfg. No.	D Explosive 1.5D Order No. Mfg. No.
Rigid Plastic	SJ334 TT110ASS	SAH452 TT110DSS	SJ347 TT140GSS	SJ350 TT150DSS
Tagboard	SJ335 TT110ATB	SAH453 TT110DTB	SJ348 TT140GTB	SJ351 TT150DTB
Adhesive Vinyl	SD299 TT110ATB	SAH454 TT110DPS	SD301 TT140GTB	SD303 TT150DTB
Aluminum	SD300 TT110AAL	SAH455 TT110DAL	SD302 TT140GAL	SD304 TT150DAL

CLASS 2

INCOM
TOP TAPE & LABEL



A



B



C



D

Material	A. Flammable Gas Order No. Mfg. No.	B. Compressed Gas Order No. Mfg. No.	C. Poison Gas Order No. Mfg. No.	D. Oxidizer Order No. Mfg. No.
Rigid Plastic	SJ356 TT210SS	SJ358 TT220SS	SJ360 TT230SS	SJ364 TT232SS
Tagboard	SJ357 TT210TB	SJ359 TT220TB	SJ361 TT230TB	SJ365 TT232TB
Adhesive Vinyl	SD307 TT210PS	SD311 TT220PS	SD315 TT230PS	SD309 TT232PS
Aluminum	SD308 TT210AL	SD312 TT220AL	SD316 TT230AL	SD310 TT232AL

CLASS 3

INCOM
TOP TAPE & LABEL



3

CLASS 4



A



B



C

Material	Flammable Liquids Order No. Mfg. No.	Material	A. Flammable Solid Order No. Mfg. No.	B. Spontaneously Comb. Order No. Mfg. No.	C. Dangerous When Wet Order No. Mfg. No.
Rigid Plastic	SJ368 TT300SS	Rigid Plastic	SJ370 TT410SS	SJ372 TT420SS	SJ374 TT430SS
Tagboard	SJ369 TT300TB	Tagboard	SJ371 TT410TB	SJ373 TT420TB	SJ375 TT430TB
Adhesive Vinyl	SD319 TT300PS	Adhesive Vinyl	SD321 TT410PS	SD323 TT420PS	SD325 TT430PS
Aluminum	SD320 TT300AL	Aluminum	SD322 TT410AL	SD324 TT420AL	SD326 TT430AL

CLASS 5

INCOM
TOP TAPE & LABEL



A



B

CLASS 6



A



B

Material	A. Oxidizers Order No. Mfg. No.	B. Organic Peroxides Order No. Mfg. No.	Material	A. Poison, Poisonous Sub. Order No. Mfg. No.	B. Infectious Substances Order No. Mfg. No.
Rigid Plastic	SJ376 TT510SS	SJ378 TT520SS	Rigid Plastic	SJ380 TT600SS	SAG840 TT620SS
Tagboard	SJ377 TT510TB	SJ379 TT520TB	Tagboard	SJ381 TT600TB	SAG841 TT620TB
Adhesive Vinyl	SD327 TT510PS	SD329 TT520PS	Adhesive Vinyl	SD331 TT600PS	SAG842 TT620PS
Aluminum	SD328 TT510AL	SD330 TT520AL	Aluminum	SD332 TT600AL	SAG843 TT620AL

CLASS 7

INCOM
TOP TAPE & LABEL



7

CLASS 8



8

CLASS 9



A



B

Material	Radioactive Material Order No. Mfg. No.	Corrosive Order No. Mfg. No.	A. Misc Dangerous Goods Order No. Mfg. No.	B. Danger, Mixed Loads Order No. Mfg. No.
Rigid Plastic	SJ384 TT700SS	SJ386 TT800SS	SJ419 TT960SS	SJ390 TT950SS
Tagboard	SJ385 TT700TB	SJ387 TT800TB	SJ420 TT960TB	SJ391 TT950TB
Adhesive Vinyl	SD335 TT700PS	SD337 TT800PS	SD339 TT960TB	SD345 TT950PS
Aluminum	SD336 TT700AL	SD338 TT800AL	SD340 TT960AL	SD346 TT950AL

T.D.G. Identification

CANADIAN 5 LEGEND FLIP CHART PLACARDS

With 5 Canadian T.D.G. legends at your disposal, you can use this flip chart for almost any load. Exclusive design is built for durability, heavy 0.031" white aluminum back plate for wind protection with baked-on polyester finish to resist fading. Pages are made from a durable powder coated aluminum for longevity.



LEGENDS



INCOM
TOP TAPE & LABEL

Order No.	Mfg. No.	Description
SAK381	FC5010WH	5-legend flip chart

CANADIAN 14 LEGEND FLIP CHART PLACARDS

Be ready for any shipment with 13 Canadian T.D.G. legends plus a blank white page. Exclusive design is built for durability, heavy 0.031" aluminum back plate for wind protection with baked-on polyester finish to resist fading. Pages are made from a durable powder coated aluminum for longevity.

LEGENDS



INCOM
TOP TAPE & LABEL

Order No.	Mfg. No.	Description
SAK382	FC5000WH	14-legend flip chart

FUEL FLIP CHART PLACARDS

These popular units are enamel and comply with the new "Clear Language" Transport Canada Regulations for bulk shipments for these products. Both pages are Class 3 Flammable Liquid. One page has the UN number 1202, and the other page has the UN number 1203. Units are constructed of all aluminum and stainless steel parts for added longevity.



LEGENDS



INCOM
TOP TAPE & LABEL

No.	Mfg. No.	Description	Material
SAG845	FC4020AL	Flammable Class 3 (UN 1202)	Aluminum base
SD357	FC4020WH	Same as above	White base

PLACARD HOLDERS

Manufactured of natural aluminum with stainless steel clips for years of service. Holders come with 10 pre-drilled mounting holes for easy application. The back plate has several dimples to ease the placards out of the holder and up and over the clip assembly.



INCOM
TOP TAPE & LABEL

Order No.	Mfg. No.	Description
SAQ008	PH223	Placard holder
SAQ009	PH227	Easy access design
SAG844	PH225	Split frame design

SIGNS



Material	Order No.	Mfg. No.	Order No.	Mfg. No.	Order No.	Mfg. No.	Order No.	Mfg. No.	Order No.	Mfg. No.
Adhesive Vinyl	SD350	LX-45-PS	SE256	FLX-45-PS	SD352	WT-45-PS	SE258	FWT-45-PS	SD348	A-2150-PS
Aluminum	SD351	LX-45-AL	SE257	FLX-45-AL	SD353	WT-45-AL	SE259	FWT-45-AL	SD349	A-2150-AL

DANGEROUS GOODS SHIPPING LABELS 4" X 4" (100 MM X 100 MM)

- Shipping labels are essential for packages that contain dangerous goods
- Labels are available in two materials, paper for indoor applications and vinyl for extended outdoor usage
- Manufactured to Transport Canada specifications with fade resistant inks
- 500 labels per roll

CLASS 2



INCOM
TOP TAPE & LABEL

Material	Flammable Gas Order No.	Mfg. No.	Compressed Gas Order No.	Mfg. No.	Poison Gas Order No.	Mfg. No.	Oxidizer Order No.	Mfg. No.	Flammable Liquids Order No.	Mfg. No.
Paper	SAG852	TT21-PAPER	SAG854	TT22-PAPER	SAG856	TT23-PAPER	SAG858	TT50-PAPER	SAG860	TT30-PAPER
Vinyl	SAG853	TT21-VINYL	SAG855	TT22-VINYL	SAG857	TT23-VINYL	SAG859	TT50-VINYL	SAG861	TT30-VINYL

CLASS 3

CLASS 4



CLASS 5



INCOM
TOP TAPE & LABEL

Material	Flammable Solid Order No.	Mfg. No.	Spontaneously Comb. Order No.	Mfg. No.	Dangerous When Wet Order No.	Mfg. No.	Oxidizers Order No.	Mfg. No.	Organic Peroxides Order No.	Mfg. No.
Paper	SAG862	TT41-PAPER	SAG864	TT42-PAPER	SAG866	TT43-PAPER	SAG868	TT51-PAPER	SAG870	TT52-PAPER
Vinyl	SAG863	TT41-VINYL	SAG865	TT42-VINYL	SAG867	TT43-VINYL	SAG869	TT51-VINYL	SAG871	TT52-VINYL

CLASS 6



CLASS 7



INCOM
TOP TAPE & LABEL

Material	Poison, Poisonous Sub. Order No.	Mfg. No.	Infectious Substances Order No.	Mfg. No.	Radioactive I Order No.	Mfg. No.	Radioactive II Order No.	Mfg. No.	Radioactive III Order No.	Mfg. No.
Paper	SAG872	TT60-PAPER	SAG874	TT63-PAPER	SAG876	TT71-PAPER	SAG878	TT72-PAPER	SAG880	TT73-PAPER
Vinyl	SAG873	TT60-VINYL	SAG875	TT63-VINYL	SAG877	TT71-VINYL	SAG879	TT72-VINYL	SAG881	TT73-VINYL

CLASS 8



CLASS 9



INCOM
TOP TAPE & LABEL

Material	Corrosive Order No.	Mfg. No.	Misc. Dangerous Goods Order No.	Mfg. No.	Marine Pollutant Order No.	Mfg. No.
Paper	SAG882	TT80-PAPER	SAG884	TT91-PAPER	SAK383	TT74-PAPER
Vinyl	SAG883	TT80-VINYL	SAG885	TT91-VINYL	SAK384	TT74-VINYL



DOME MIRRORS

Maximise safety at a glance. Safety mirrors in quarter, half or full dome reduce the chances of accidents due to blind corners in the plant or warehouse. Constructed of heavy-duty acrylic for durability. All mirrors have a black protective edge. 360° dome mirrors come with hanging hardware.

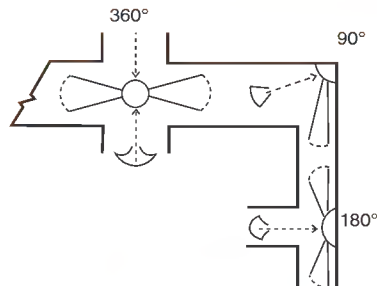
Ideal Locations:

- 360° 4-way intersections
- 180° "T" intersections
- 90° Corner intersections

RALSTON MIRRORS

Manufacturers of SureWay™ Safety & Security Acrylic Mirrors

Use furniture polish to clean mirrors. Glass cleaner will damage surface.



FULL DOME 360°

Order No.	Mfg. No.	Mirror Dia.**	Wt. lbs.
SA732	2000FD18	18	7
SA735	2000FD24	24	6.5
SA738	2000FD33	33	15
SA741	2000FD48	48	33

FULL DOME ENCLOSED

SAQ963	2000FDE18	18	8.4
SAQ964	2000FDE24	24	8.7
SAQ965	2000FDE33	33	19.8
SAQ966	2000FDE48	48	41

HALF DOME 180°

Order No.	Mfg. No.	Mirror Dia.**	Wt. lbs.
SA731	2000HD18	18	3
SA734	2000HD24	24	4
SA737	2000HD33	33	9
SA740	2000HD48	48	17

HALF DOME ENCLOSED

SAQ967	2000HDE18	18	5.5
SAQ968	2000HDE24	24	8
SAQ969	2000HDE33	33	18
SAQ970	2000HDE48	48	35

QUARTER DOME 90°

Order No.	Mfg. No.	Mirror Dia.**	Wt. lbs.
SA733	2000QD18	18	1.35
SA736	2000QD24	24	1.9
SA739	2000QD33	33	7
SA742	2000QD48	48	17.5

*The dimensions listed are that of a full dome.

PENDANT SECURITY DOME MIRROR

- Fixed camera dome
- 10" full sphere pendant
- Housing mounts to standard 3/4" EMT conduit
- Offers superior optical quality and is camera ready
- Dome has "non-yellowing" white top with smoked bottom where visual appeal is preferred
- Unique design requires "No-Tools" to install and is ideal for open ceiling applications

Order No. SAQ803

Mfg. No. 2000D10WBZ



DROP CEILING SMOKED DOME MIRROR

- Fixed camera dome
- For suspended ceiling installations that require a more discreet appeal
- Simplistic design includes dome, 2' x 2' white PVC ceiling replacement tile and a uniquely designed ABS plastic back-box with integral camera bracket
- Lightweight and ready for installation



RALSTON MIRRORS

Manufacturers of SureWay™ Safety & Security Acrylic Mirrors

Order No	Mfg. No.	Dia."
SAQ804	2000DD08BZ	8
SAQ805	2000DD12BZ	12

DROP-IN CEILING PANEL DOME MIRROR

- Attractive 24" dome mirror for 360° viewing
- One-piece drop-in dome includes a mirrored ceiling panel to fit a standard 2' x 2' drop-ceiling tile
- Can also fit a standard 2' x 4' drop-ceiling tile (simply cut the ceiling tile in half)



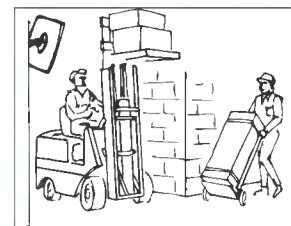
RALSTON MIRRORS
Manufacturers of SureWay™ Safety & Security Acrylic Mirrors

Order No. SAR052
Mfg. No. 2000FDC024

Use furniture polish to clean mirrors.
Glass cleaner will damage surface.

CONVEX MIRRORS

Prevent accidents and increase surveillance with a lightweight acrylic convex mirror. Adjustable mounting hardware included with each mirror. Has 100° viewing angle and mounted ball swivel. Arm adjusts from 15" to 21". For indoor or outdoor use.



RALSTON MIRRORS
Manufacturers of SureWay™ Safety & Security Acrylic Mirrors

Use furniture polish to clean mirrors.
Glass cleaner will damage surface.

Order No.	Mfg. No.	Dia."	Wt. lbs.
INDOOR			
SA725	1000CI12	12	2
SA726	1000CI18	18	3
SA727	1000CI26	26	6
SA728	1000CI30	30	7
SA729	1000CI36	36	9

Order No.	Mfg. No.	Dia."	Wt. lbs.
OUTDOOR			
SA720	1100CE12	12	4
SA721	1100CE18	18	5
SA722	1100CE26	26	9
SA723	1100CE30	30	11
SA724	1100CE36	36	15

FLAT MIRRORS

Ideal for locations where accurate depth perception is essential. Mirrors are made of acrylic and galvanized steel back. Framed mirrors have an aluminum edge. Arm adjusts from 15" to 21". Ball and swivel, and telescoping arm and bracket are included with each mirror.

RALSTON MIRRORS
Manufacturers of SureWay™ Safety & Security Acrylic Mirrors

Use furniture polish to clean mirrors.
Glass cleaner will damage surface.



UNFRAMED			FRAMED		
Order No.	Mfg. No.	Dim."	Order No.	Mfg. No.	Dim."
SA744	3000FL1212	12 x 12	SA749	3000FF1212	12 x 12
SA745	3000FL1218	12 x 18	SA750	3000FF1218	12 x 18
SA746	3000FL1824	18 x 24	SA751	3000FF1824	18 x 24
SA747	3000FL2430	24 x 30	SA752	3000FF2430	24 x 30
SA748	3000FL3036	30 x 36	SA753	3000FF3036	30 x 36

ROUNDTAGULAR CONVEX MIRRORS

- The top and bottom of these convex mirrors have been rimmed or "cropped" to fit into smaller spaces
- Provides the same larger view as the full sized convex, but takes up less space
- Use when mounting space is limited such as lower ceilings or overhangs
- Exteriors models are enclosed



RALSTON MIRRORS
Manufacturers of SureWay™ Safety & Security Acrylic Mirrors

Use furniture polish to clean mirrors.
Glass cleaner will damage surface.

Order No.	Mfg. No.	Dim."	Wt. lbs.
INDOOR			
SAQ971	1300TM18	12 x 18	3.5
SAQ972	1300TM26	18 x 26	4.75
SAQ973	1300TM30	20 x 30	6.7
SAQ974	1300TM36	24 x 36	9.3

Order No.	Mfg. No.	Dim."	Wt. lbs.
OUTDOOR			
SAQ975	1300TME18	12 x 18	4.7
SAQ976	1300TME26	18 x 26	8
SAQ977	1300TME30	20 x 30	12.5
SAQ978	1300TME36	24 x 36	18.3

VEHICLE SAFETY MIRRORS

Designed for use on forklifts, delivery trucks or other transit vehicles. Helps eliminate dangerous blind spots. Vehicle safety mirrors include the rear-view mirror **SC643** made of highly polished, chrome-plated, die-cast with a 180° wide angle viewing. The 8" diameter convex or side arm mirror **SC644** provides 160° viewing. And the acrylic dome mirror or eye ball mirror **SC645** provides a 360° view. All units include universal mounting brackets. For indoor or outdoor use.



Use furniture polish to clean mirrors. Glass cleaner will damage surface.

Order No.	Mfg. No.	Description	Dim."	Wt. lbs.
SC643	M-70	Rear-view Mirror	2 1/2 x 7	1
SC644	P-080MR	Convex Mirror	8 Dia.	3
SC645	AV08F	Dome Mirror	8 Dia.	3

TRUCK INSPECTION MIRRORS

- Ideal for inspecting top of semi-trailers or rail cars
- 1-piece, triple-extension handle made of durable anodised aluminum
- Mirror head is easily detachable and comes with mirror protection cover
- Available in convex or flat mirror
- Unit collapses down for easy storage (fits in the trunk of most vehicles)
- Handle adjusts from 4' 3" to over 13'
- Convenient 2-piece grip for easy manoeuvring
- Complete unit weighs less than 5 lbs.

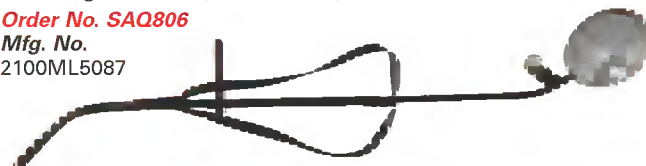


Order No.	Mfg. No.	Description	Dia."
SAK283	P-120TIM	Convex	12
SAK284	P-120FTIM	Flat	12

SECURITY INSPECTION MIRROR DELUXE

- 8" convex mirror for wider angle viewing
- 52" handle
- Shoulder strap and side handle to reduce fatigue
- Padded hand grips
- Lightweight
- Flashlight bracket (not included)

Order No. **SAQ806**
Mfg. No. 2100ML5087



RALSTON MIRRORS
Manufacturers of SureWay™ Safety & Security Acrylic Mirrors

ECONOMY

- 8" convex mirror for wider angle viewing
- 22" handle for single-hand use
- Lightweight

Order No. **SAQ807**
Mfg. No. 2100ML5086



VIEW-ALL TRANSPORTATION & INSPECTION MIRROR

Designed for use indoors or outdoors, in transportation, manufacturing or construction. 8", 360° dome mirror provides panoramic view for equipment or trucks. Reduces "blind spots" on large vehicles, especially important area immediately around the wheels. Can be used as a portable security inspection mirror, when mounted to a long handle or pole, or as an inspection mirror for production areas such as over bins or hoppers. Comes equipped with a standard telescoping bracket and arm that extends from 12" to 18".



Not To Be Used For Backing Up A Vehicle

Order No. **SA743**
Mfg. No. 2100LT08

RALSTON MIRRORS
Manufacturers of SureWay™ Safety & Security Acrylic Mirrors

MAGNETIC BASE INSPECTION MIRROR

- Attaches to any steel or iron machine, tool, appliance or other equipment
- Adjustable 3 1/2" x 2" oblong inspection mirror
- Mounted to a permanent magnet
- Easy adjustment with wing nut ball joint

Order No. **SC650** Mfg. No. 42475



INSPECTION MIRRORS

- Facilitate inspection of inaccessible workpieces and machines by toolmakers, assemblers, inspectors and mechanics
- Fully polished
- Enclosed in plated holders which attach to knurled handles with ball and socket joints
- Telescoping arms and vinyl cushion grip handle



Order No.	Mfg. No.	Description	Dimensions"	O.A. Length"
SC647	42480	Round	2 1/4	10 1/2 - 15
SC649	42477	Oblong	3 1/2 x 2	11 1/2 - 16

STELLA EXIT SIGNS

- C860 approved
- All LED versions feature 120/347 VAC dual input (hardwire) and universal DC – 6 V, 12 V or 24 VDC
- LED uses only 1.1 watts
- Long life LED light source, 20-year life expectancy
- Snap-out chevron arrows
- 20-gauge steel construction with white baked powder coat paint finish
- Pre-stamped universal mounting and keyhole slots on backplate
- Certified for sale in Canada by an accredited certification body



XB930



XB933

Beghelli

STELLA COMBINATION SIGNS

- C860 approved
- LED EXIT and SORTIE models 120/347 VAC dual input (hardwire)
- Push button test switch
- Self-powered for minimum 30 minutes – 6 VDC 36 W
- Solid state transfer charger
- Dual diagnostic LEDs indicate AC-ON and CHARGE
- Brownout and low voltage protection
- Two top mounted high impact thermoplastic PAR18 9 watt tungsten heads
- Snap-out chevron arrow
- 20-gauge steel construction with white baked powder coat paint finish
- Certified for sale in Canada by an accredited certification body



XB929

XB932 - Sortie

Replacement bulb: 9 watt tungsten
Order No. XB338
Mfg. No. LP104

Beghelli

Order No.	Mfg. No.	Description
XB930	ES-C860-LR-U, 120/347	STELLA EXIT Sign LED 120/347 VAC Universal DC: 6 V, 12 V or 24 VDC
XB933	SS-C860-LR-U, 120/347	STELLA SORTIE Sign LED 120/347 VAC Universal DC: 6 V, 12 V or 24 VDC
XB929	ES-C860-6-36LRU/2R1,9W	STELLA COMBINATION EXIT Sign & Battery Unit
XB932	SS-C860-36-6LRU/2R1,9W	STELLA COMBINATION SORTIE Sign & Battery Unit

EMERGENCY SECURITY LIGHT

- 2-head plug-in fully rechargeable emergency light is ideal for both residential and commercial use
- Turns on automatically when the power goes out
- Can operate for up to 2 hours when both lights are engaged (4 hours if one light is engaged)
- Choice of either shelf or wall mounting
- Certified for sale in Canada by an accredited certification body



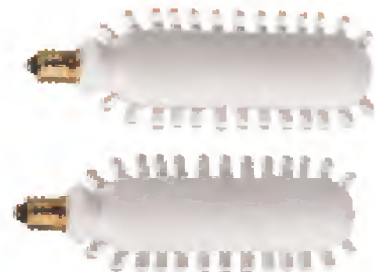
Order No. XA456
Mfg. No. 32602

Replacement Bulb:
Order No. XB339 Mfg. No. 88909

EXIT SIGN LED LAMP RETROFIT KIT REDLED

- Interchangeable bases: candelabra, intermediate and DCB bases standard with each lamp
- Ultra bright LED lamp for superior illumination
- Flat profile allows lamps to fit nearly every type of EXIT or SORTIE sign
- Optimized for 120 VAC input
- Only 1.4 watts per lamp
- 25-year life expectancy
- Simply screw out existing Exit lamps and screw in new LED lamps – up to 90% in energy savings over typical incandescent lamps
- Two lamps per pack, sold per pack

Beghelli



Order No. XB107
Mfg. No. REDLED-U-KIT/2

Emergency Lights

EEMAC4X EMERGENCY LIGHTING UNITS

- EEMAC4X rated – water and dust tight units
- 120/347 VAC dual input
- Push button test switch
- Dual diagnostic LEDs indicate AC-ON and CHARGE
- Solid state transfer charger
- Brownout and low voltage protection
- Two top mounted, high impact thermoplastic PAR36 9 watt tungsten weatherproof heads
- ABS thermoplastic or fibreglass construction grey finish
- Pre-stamped mounting holes
- Output 6 V or 12 VDC at rated wattage for 30 minutes
- Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Replacement Batteries	Voltage	1/2 hr.	Watts Output		
					1 hr.	1 1/2 hr.	2 hr.
XB102	DRY6-36/2R2	XA604	6 VDC	36	18	12	9
XB103	DRY6-80/2R2	XA605	6 VDC	80	40	27	20
XB104*	DRY12-72/2R2	XA604	12 VDC	72	36	24	18

* Two battery packs required.

Replacement bulb: 9 watt tungsten

Order No. **XB338** Mfg. No. LP104

Beghelli



EMERGENCY LIGHTING UNITS 6 V 18 W-80 W



XA439

XA436

- 120/347 VAC dual input
- Push button test switch
- Dual diagnostic LEDs indicate AC-ON and CHARGE
- Solid state transfer charger
- Brownout and low voltage protection
- Two top mounted, high impact thermoplastic PAR18 9 watt tungsten heads
- Pre-stamped universal mounting and keyhole slots
- Output 6 VDC at rated wattage for 30 minutes
- 20-gauge steel construction with white baked powder coat paint finish
- Certified for sale in Canada by an accredited certification body

Beghelli

Order No.	Mfg. No.	Replacement Batteries	1/2 hr.	Watts Output		
				1 hr.	1 1/2 hr.	2 hr.
XA436	C6-18/2R1	XA604	18	9	-	-
XA190	C6-36/2R1	XA604	36	18	12	9
XA438	C6-50/2R1	XB921	50	25	17	12
XA439	B6-80/2R1	-	80	40	26	20

Replacement bulb: 9 watt tungsten

Order No. **XB338** Mfg. No. LP104

EMERGENCY LIGHTING UNITS 12 V 72 W-360 W

XA440



- 120/347 VAC dual input
- Push button test switch
- Dual diagnostic LEDs indicate AC-ON and Charge
- Solid state transfer charger
- Brownout and low voltage protection
- Two top mounted high impact thermoplastic PAR18 9 watt tungsten heads
- Pre-stamped universal mounting and keyhole slots
- Output 6 VDC or 12 VDC at rated wattage for 30 minutes
- 20-gauge steel construction with white baked powder coat paint finish
- Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Replacement Batteries	1/2 hr.	Watts Output		
				1 hr.	1 1/2 hr.	2 hr.
XA440*	B12-72/2R1	XA604	72	36	24	18
XA441	B12-100/2R1	XB922	100	50	34	25
XA442*	B12-160/2R1	XA605	160	80	53	40
XA443*	B12-200/2R1	XB922	200	100	67	50
XA444	B12-250/2R1	XA606	250	125	83	62
XA445	B12-360/2R1	XA606	360	180	120	90

*Two battery packs required.

Replacement bulb: 9 watt tungsten

Order No. **XB338** Mfg. No. LP104

LEAD SEALED BATTERIES

Order No.	Mfg. No.	Description
XA604	BA645	6 volts 4.5 amp hour
XA605	BA6120	6 volts 12 amp hour
XA606	BA1233BB	12 volts 33 amp hour

Order No.	Mfg. No.	Description
XB921	BA-6-7.2	6 volts 7.2 amp hour
XB922	BA-12-7.2	12 volts 7.2 amp hour

XA387



XA679



XA389

**MAG-LITE® MINI****MINI MAGLITE® AA-CELL**

- High-strength aluminum alloy case
- 1/2 turn, twist focus, spot-to-flood
- Candle mode for convenient hands free light
- Spare lamp safely secured in the tail cap
- O-ring sealed for water resistance
- Includes: 2 AA alkaline batteries in all package types

MINI MAGLITE® AAA-CELL

- High-strength aluminum alloy case
- Twist focus, spot-to-flood
- Spare lamp safely secured in the tail cap
- O-ring sealed for water resistance
- Includes: Pocket clip and 2 AAA alkaline batteries

SOLITAIRE® AAA-CELL

- High-strength aluminum alloy case
- Less than 1 oz. and about 3" in length
- Spare lamp safely secured in the tail cap
- Includes: One AAA alkaline battery and key lead lanyard

Order No.	Description	Wt. lbs.
MINI MAG-LITE® AA-CELL		
XA669	Blister Pack	0.3
XA387	Presentation Box	0.4
XA678	Holster Pack	0.4
XA679	Combo Pack	0.4
MINI MAG-LITE® AAA-CELL		
XA680	Blister Pack	0.2
XA388	Presentation Box	0.3
SOLITAIRE®		
XA681	Black Blister Pack	0.2
XA389	Black Presentation Box	0.2
XA683	Blue Presentation Box	0.2

REPLACEMENT BULBS

XA701	Solitaire® Replacement Bulb
XA703	Replacement Bulb, fits AA and AAA

BATTERIES

XB872	Batteries AA, 24/pkg.
XB873	Batteries AAA, 24/pkg.

MAG-LITE® C-CELL & D-CELL

- Cam driven beam changes from flood to spot with a turn of the head
- Anodised aircraft aluminum with knurled grip enhances conductivity, increases durability, reduces oxidation and battery damage
- White Star krypton lamp provides 70% more light than a standard PR2 lamp
- Spare krypton lamp included in tail cap
- Rubber O-rings ensure resistance to water and shock
- Batteries not included



Order No.	Description
XA381	2 C-Cell Flashlight
XA382	3 C-Cell Flashlight
XA383	4 C-Cell Flashlight
XA384	2 D-Cell Flashlight
XA385	3 D-Cell Flashlight
XA386	4 D-Cell Flashlight
XC443	6 D-Cell Flashlight

REPLACEMENT BULBS

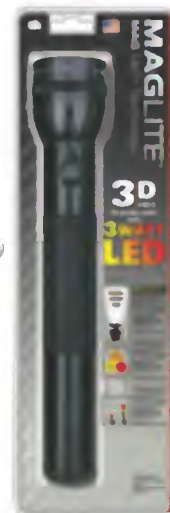
XA704	White Star Krypton Bulb for 2 Cell
XA705	White Star Krypton Bulb for 3 Cell
XA706	White Star Krypton Bulb for 4 Cell

BATTERIES

XB874	Batteries C-Cell, 12/Pkg.
XB875	Batteries D-Cell, 12/Pkg.

MINI MAG-LITE LED

- Powerful projecting LED beam that focuses simply by rotating the head
- *Balanced Optics™* combines a highly refined reflector with a performance enhanced LED yielding high output intensity
- Intelligent Energy Source Management allows the user to choose the power level
- Multi-mode electronic switch: 100% power, 25% power, blink, SOS
- Length: 6.6"
- Barrel diameter: 0.7"; head diameter: 1"
- Weight with batteries: 4.15 oz.
- Includes 2 AA size alkaline batteries and belt holster

MAG-LITE LED

- Powerful projecting LED beam that focuses spot to flood simply by rotating the head
- *Balanced Optics™* combines a highly refined reflector with a performance enhanced LED, for a brilliant adjustable beam
- Intelligent Energy Source Management balances high brightness with extended battery life
- Rugged, machined aluminum construction with knurled design
- Anodised inside and out for improved corrosion resistance
- Water and shock resistant • Batteries not included

Order No.	Description
XC238	Mini-Mag-Led® Flashlight, 2 AA Cells
XC239	Mag-Led® Flashlight, 2 D Cells
XC240	Mag-Led® Flashlight, 3 D Cells
XC241	Mag-Led® Flashlight, 4 D Cells

BATTERIES

XB872	Batteries AA, 24/Pkg.
XB875	Batteries D-Cell, 12/Pkg.

Flashlights

MAG-LITE® RECHARGEABLE SYSTEM

- Easily replaced high-intensity halogen lamp
- 1/4 turn, cam action focus, spot-to-flood
- Self-cleaning rotary switch, 3-position, On, Off, and Signal (Manual, Momentary On-Off)
- Charger operates on AC or DC current
- Aluminum contact rings allow charging in any position
- Up to 1000 hrs. of battery life
- Highly polished, scientifically designed, metallic reflector, withstands extreme temperatures
- High quality tempered glass lens
- Length: 12 1/2" long
- Durable extra hard anodized finish
- Flashlight weight: 2 lbs.
- System includes: Flashlight, charging unit, battery pack, 12V DC adapter, 120 V AC converter, and 2 mounting brackets



Order No. **XA390**

Order No. **XA707** Replacement bulb



MITYLITE® 2340

- 6 1/4" in length and equipped with a handy tail button switch
- Made of an unbreakable chemical resistant resin with a polycarbonate lens and thermoplastic rubber shroud
- Includes a pre-focused Xenon® lamp module, shirt clip and 2 AA-cell Energizer® alkaline batteries
- Non-submersible



APPROVALS

CSA	Class I; Div 2; Group ABCD, T3C Class II; Div 2; Group G
FM	Class I; Div 2; Groups ABCD, T3A
MSHA	10C-637-0
IEC Ex	Ex ib e IIC T4 IP67 IEC EX T5A 06.0021x

Order No. **XB349** Black

Order No. **XB350** Yellow

Order No. **XB351** Replacement bulb

Order No. **XB872** Replacement Batteries, AA-Cell, 24/pkg.

MITYLITE™ 1900

- Made of unbreakable space age hi-impact polycarbonate resin
- Xenon® lamp module provides 7.0 lumens of power
- Equipped with a shirt clip, making it easy to fit into pockets, purses, tool kits, camera bags or glove compartments
- Submersible with a twist-on shroud
- Length: 4.09"
- Includes 2 AAA alkaline batteries



APPROVALS

CSA	Class I, Div 2: Group ABCD, T3C Class II; Div 2; Group G
IEC Ex	Ex ib e IIC T4 IP67 IEC EX T5A 06.0021x

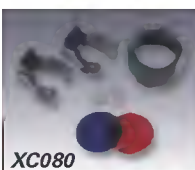
Order No. **XA027**

Order No. **XA018** Replacement bulb

Order No. **XB873** Batteries, AAA-Cell, 24/pkg.

MAG-LITE® FLASHLIGHT ACCESSORIES

XC082



XB347



XB344



XB345



Order No.

Description

XB344	Belt Holster, Black Leather for 2 AA-Cell
XB345	Belt Holster, Black Nylon for 2 AA-Cell
XC386	Belt Holster, Camouflage Nylon for 2 AA-Cells
XB347	Belt Holster for D-Cell
XC080	Rubber Anti-Roll Device/Lens Holder; Red, Amber & Blue Lenses; 2 D-Cell Mounting Brackets for D-Cell
XC081	Red, Blue & Clear Lenses; Anti-Roll Device/Lens Holder; Wrist Lanyard; Pocket Clips for 2 AA-Cell

TRAFFIC WAND KITS WITH REFLECTIVE TAPE

XC082	Red, for C-Cell and D-Cell only
XC083	Yellow, for C-Cell and D-Cell only
XC084	White, for C-Cell and D-Cell only

STEALTHLITE™ 2400

- 4 AA-cell flashlight is water resistant with an unbreakable corrosion proof ABS body and hi-impact polycarbonate lens
- Xenon® lamp module gives an unsurpassed white collimated beam
- One handed on/off locking switch plus a heavy-duty lanyard
- Safe to be used in gaseous or electrical hazardous environments



APPROVALS

FM	Class I; Div 2; Group ABCD, T3A
MSHA	10C-633-0
CSA	Class I; Div 2; Group ABCD, T3C Class II; Div 2; Group G
UL	Class I; Div 1; Group D, Zone 1, IIA, T3
Ex (CE)	II 3 GD EEx nL IIC T5 sni 135°C

Order No. **XA026**

Order No. **XA019**
Replacement bulb

Order No. **XB872**
Replacement batteries
AA-Cell, 24/pkg.

SABRELITE® 2000

- Made out of unbreakable ABS material with a hi-impact polycarbonate lens
- Exclusive state-of-the-art Xenon® lamp module that produces a tightly focused collimated white light beam with 33 lumens of power
- Watertight to 500 feet, includes a belt spring clip, stainless steel split ring and black lanyard
- Safe to be used in gaseous or electrical hazardous environments
- 3 C-cell batteries not included
- Length: 7.79"



APPROVALS

FM	Class I, II; Div 2; Group ABCD/G, T3C
MSHA	10C-629-2
CSA	Class I; Div 2; Group ABCD, T3C Class II; Div 2; Group G
IEC Ex	Ex ib e IIC T4 IP67
UL	Class I, Div I, Group CD Class I, Zone I, Group IIA, IIB, T3C

Order No. **XA129** Yellow

Order No. **XA130** Black

Order No. **XA012** Replacement bulb

Order No. **XB874** Batteries, C-cell, 12/pkg.

LED FLEX-NECK FLASHLIGHT

- Work hands free in bright LED light; magnetic base attaches to any metal surface
- 15" flexible neck directs 45 lumens of bright LED light
- Aerospace grade aluminum no-slip body is hard anodised for extreme durability
- Push button on/off tail switch allows for easy operation
- 15 hours of burn time on two standard AA batteries (not included)

Order No. XC517

Order No. XB872

Batteries, AA-cell, 24/pkg.



STYLUS® PENLIGHTS

- High intensity LED lasts 100,000 hours
- Up to 60 hours of continuous run time
- XB942 and XC245 have a flexible cable making it possible to see anywhere
- Powered by 3 AAAA alkaline batteries (included)
- Black casing with pocket clip

XB943

XB942

XC245



Order No.	Description
XB943	Stylus® Penlight, 3.5 oz.
XB942	Stylus Reach® Penlight - 7" Cable, 3.5 oz.
XC245	Stylus Reach® Penlight - 18" Cable, 3.5 oz.

LITEBOX® LANTERNS

- Made of high impact ABS thermoplastic with rubberised bumper, lens ring and cushioned grip handle
- "Smart" power failure system on XC048 turns on automatically when the power goes off
- Rechargeable up to 500 times
- High intensity 8W spot halogen lamp produces up to 80,000 candlepower for 9 hours of continuous run time per charge
- Includes: 120V AC charge cord, 12V DC charge cord and mounting rack

XC050

XC048



Order No.	Description
XC048	Power Failure System
XC050	Lantern w/Shoulder Strap

2,000,000 CANDLEPOWER SPOTLIGHTS

- Quartz halogen beam technology for maximised beam power and distance
- Durable black ABS housing and non-skid rubber Bezel
- 12-volt, 2.8 amp battery/100-watt quartz halogen bulb
- XC385 features an internal, memory-free rechargeable battery with 15-20 minutes operating time on a full charge and comes with 110-volt & 12-volt charging cords, and a 12-volt cord for continual powered operation
- XC408 operates from any standard 12V cigarette lighter receptacle



Order No.	Mfg. No.	Description
XC385	QR-2002	Cordless Rechargeable Spotlight
XC408	QH-2002	Corded Spotlight w/12V Plug

PROPOLYMER® FLASHLIGHTS

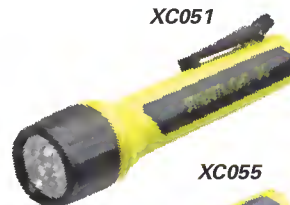
- Waterproof, non-conductive polymer casings
- Easy to use push button momentary or constant "on-off" switching
- XC051 and XC054 feature super bright, 100,000 hour lifetime LEDs
- XC052, and XC055 contain a powerful Xenon® bulb
- XC053, XC478, XC056 and XC477 contain a super high flux LED with a 30,000 hour lifetime
- XC051, XC052, XC053 and XC478 have a spring loaded clip
- XC051, XC054, XC052 and XC055 are CUL Listed Class I, II, Div. 2, Class III and MSHA approved
- XC477 and XC478 are CUL Listed for Class I, II, Div. 1, Class III and MSHA approved
- XC053 and XC056 are CUL Listed for Class I, II, Div. 2, Class III

XC051

XC055

XC477

XC478



Order No.	Description
XC051	3C LED, 336 Hours of Continuous Run Time
XC052	3C Xenon®, 5.5 Hours of Continuous Run Time
XC053	3C Lux® LED, Up to 7.5 Hours of Continuous Run Time
XC478	3C Lux® LED, 4 Hours of Continuous Run Time up to 24 hours at 25% intensity
XC054*	4AA LED, 155 Hours of Continuous Run Time
XC055*	4AA Xenon®, 4 Hours of Continuous Run Time
XC056*	4AA Lux® LED, Up to 6 Hours of Continuous Run Time
XC477*	4AA Lux® LED, 4 hours of Continuous Run Time w/2 additional hours of declining light

* Includes batteries

Flashlights

INDUSTRIAL SAFETY FLASHLIGHTS

- Chemical, grease and impact resistant
- Shatterproof lens
- Ribbed non-slip, non-roll barrel
- Also available in lantern type style for easy handling
- CSA certified Class 1, Group C and D, Class 2 Group G
- Batteries not included



Order No.	Mfg. No.	Batteries	Wt. lbs.
XA396	1259	2 D-Cell	0.45
XA398	459	1 6 V Spring	1.0

REPLACEMENT BULBS

XA711	2 D-Cell Flashlight Replacement Bulb
XA670	6 V Flashlight Replacement Bulb

WEATHERPROOF FLOATING LANTERN

- Weatherproof
- 6 V spring battery or 4 D batteries not included

Order No. XA405 Mfg. No. 1700

Order No. XB874 Batteries, D-Cell, 12/pkg.

Order No. XA430 Battery, 6V spring



HARD CASE PROFESSIONAL™ 2 AA FLASHLIGHT

- Survives 30' drop test
- Weatherproof
- Shatterproof lens
- Impact resistant steel plate bolted sides
- 3 Nichia LEDs
- 30-hour run time
- Belt storage pouch included

Order No. XC234
Mfg. No. TUF2AAPEH

Order No. XB872
Replacement batteries, AA-cell, 24/pkg.



HEAVY-DUTY RUBBER FLASHLIGHT

- Durable rubber construction
- Ribbed body for sure grip
- Water and shock resistant
- Push-button switch for easy handling
- Uses 2 D-cell batteries, not included

Order No. SJ148 Mfg. No. 42501ND

Order No. XA711 Replacement bulb

Order No. XB875 Batteries, D-cell, 12/pkg.



BATTERIES

Energizer



Order No.	Mfg. No.	Description	Qty/Pkg.
ALKALINE INDUSTRIAL PACKAGING			
XB873	EN92	AAA/1,5 V	24
XB872	EN91	AA/1,5 V	24
XB874	EN93	C/1,5 V	12
XB875	EN95	D/1,5 V	12
XB876	EN22	9 V	12

ALKALINE

XC001	E96BP2	AAAA/1,5 V/ E2	2
XA432	521	Lantern, 6 V, Screw	1
XA430	529	Lantern, 6 V, Spring	1
XB996	A76BP2	1,5 V, Instruments	2

SILVER OXYDE

XB992	357BP	1,5 V, 11,6 mm x 5,4 mm	1
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LITHIUM

XC003	ECR2025BP	Coin Type, 3 V	1
XC004	ECR2032BP	Coin Type, 3 V	1
XC005	ECR2450BP	Coin Type, 3 V	1
XC006	EL123APBP	Photo, 3 V	1
XC008	EL223APBP	Photo, 6 V	1
XC013	L91BP4	AA/1,5 V	4
XC015	L92BP2	AAA/1,5 V	2

NIMH RECHARGEABLE

XC016	NH12BP2	AAA	2
XC017	NH15BP4	AA	4

GARAGE DOOR

XB995	A23BP	12 V	1
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BATTERY CHARGERS

- XB997 and XB998 come with 4 AA NiMH batteries; XB999 comes with 2 AA and 2 AAA NiMH batteries
- Can charge AA or AAA batteries
- Ideal for travelling and digital cameras
- Certified for sale in Canada by an accredited certification body

Energizer



XB997



XB998



XB999

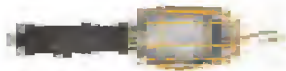
Order No.	Mfg. No.	Description	Charge Time
XB997	CH15MNCC4	Wall and Car	15 Minutes
XB998	CHCARCP4	Car	2 Hours
XB999	CHDCWB4	Overnight, Compact	8.5 Hours

INDUSTRIAL CORD REELS

- Mounting bracket and hardware included provide secure wall or ceiling mounting
- A release tab on the mounting bracket quickly and easily converts the reel from stationary to portable use
- Large, comfortable carrying handle
- The non-metallic composite housing ensures a prolonged, corrosion-free service life
- Latching mechanism allows cord to be extended to required length and automatically held in place
- Certified for sale in Canada by an accredited certification body



Fluorescent Work Light



Incandescent Work Light

Order No.	Mfg. No.	Cable Length'	Cable Type	Termination	Outlet Rating
DB978	8040-T	40	12/3 SJTW	Triple outlet	15 A, breaker protected
DB979	8050-T	50	14/3 SJTW	Triple outlet	13 A, breaker protected
DB980	8050-103	50	14/3 SJTW	Incandescent light	13 A, breaker protected
DB981	8050-DPL	50	16/3 SJTW	26 W fluorescent light	9 A

CORD REELS



Spring retractable cord reels are available in 3 styles. Standard female receptacle, incandescent lamp and fluorescent lamp. Engineered for industrial use, these units are also compact, can be installed on walls, ceilings or under a tool bench. Dimensions are 12 5/8" L x 7 1/2" W x 13 1/4" H. All units feature 115 V SJTO cord. Cord length: 50'.

Certified for sale in Canada by an accredited certification body.



Order No.	Mfg. No.	Lamp /plug	Max. Amps	Gauge	Wt. lbs.
XA173	L4050-1631	Incandescent	13	16/3	24
XA174	L4050-1622	Fluorescent	0.3	16/2	23
XA172	L4050-1633	Single outlet	13	16/3	23

INCANDESCENT WORK LIGHT REELS

- Incandescent work light is rated for a 75 W bulb
- Includes switch and circuit breaker protected outlet
- Grounded metal guard with reflector protects the bulb
- Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Description	Rating
XA640	LE2520B	20' 18/3 SVT cord	6 A
XA155	LE2530B	30' 16/3 SJT cord	9 A
XA921	LE2550B	50' 18/3 SVT cord	6 A

Replacement bulb XB122

FLUORESCENT WORK LIGHT REELS

- 13 W compact fluorescent work light is cool running
- Includes switch, hanging hook and full-length reflector
- Polycarbonate shield allows tool-free lamp replacement
- Light output is 900 lumens
- Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Description
XA289	LE2840	40' 18/2 SJT cord
XA412	LE2930	30' 16/3 SJT cord, 9 A outlet in light



EXTENSION REELS

- Triple outlet extension reel accommodates three tools
- Circuit breaker protects against power overloads, which can cause electrical fires
- Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Description	Rating
XA154	LE2630B	30' 16/3 SJT cord	10 A
XB281	LE2630B14	30' 14/3 SJT cord	13 A

LED WORK LIGHT REELS

- Reach your light to where you need it most, with 30 or 50 feet of cable
- 50 or 60 bright white LED's on lights last for an average of 100,000 hours
- Tough metal reel housing stands up to abuse
- Certified for sale in Canada by an accredited certification body



Order No.	Mfg. No.	Description
XC414	LE2430L50	30' of 16/3 SJTW cord, 50-LED work light w/10 A outlet
XC415	LE2450L60	50' of 18/2 SVT cord, 60-LED work light

HAND-WIND ELECTRIC CABLE REEL

- Provides a portable power centre for tools and equipment
- Heavy-duty steel tubing frame features a contoured comfort grip
- Side discs are rolled to provide increased rigidity and strength
- Powder painted for a long-lasting, tough finish
- Equipped with four 120V 15/20A T-slot receptacles and 120V 15A plug
- LED illuminates to indicate that the reel is connected to power
- Resettable circuit breaker protects against overloads
- Receptacles are recessed for protection against impact and inadvertent contact
- Enclosed terminals at the centre of the reel hub prevent users from contacting live connections
- Dimensions: 17 1/2" L x 11 1/2" W x 18" H



Order No.	Mfg. No.	Description
XC410	71000	10" pigtail, ready for winding your existing extension cord
XC411	7110012	Reel w/100' 12/3 SOOW cord w/plug
XC412	7105014	Reel w/50' 14/3 SOOW cord w/plug

Worklights

HAZARDOUS LOCATION WORK LIGHTS

INCANDESCENT HAND LAMPS

- 100 W explosion-proof light provides 1600 lumens of light output
- Approved for Class I Division I Group C and D hazardous locations
- 16/3 SOOW cord with a non-explosion-proof plug (explosion-proof plug is also available)
- Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Cord Length'
XA269	XP162-25P	25
XA103	XP162-50P	50

Replacement bulb **XB123**



COMPACT FLUORESCENT HAND LAMPS

- Choice of either 13 W twin tube (900 lumens) or 26 W quad tube (1800 lumens) design
- Their minimal heat generation makes them ideal for use in confined, explosive areas
- DuPont® Zytel® outer construction is extremely rugged and leaves no exposed metal parts
- Approved for Class I Division 1 Group C and D and Class II Division 1 Group F and G hazardous locations
- 16/3 SOOW cord with a non-explosion-proof plug (explosion-proof plug is also available)
- Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Description
XA139	XP87-50P	13 W, 50' cord
XA137	XP87-25P	26 W, 25' cord
XA136	XP87B-50P	26 W, 50' cord



INCANDESCENT FLOOD LIGHT

- Powerful 300 W explosion-proof flood light with floor stand
- Light output is 4200 lumens
- Approved for Class I Division 1 Group C and D hazardous locations
- 16/3 SOOW cord with a non-explosion-proof plug (explosion-proof plug is also available)
- Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Cord Length'
XA919	XP1530-50P	50
XA920	XP1530-100P	100



INDUSTRIAL FLUORESCENT WORK LIGHTS

- Cool running fluorescent bulb included
- Shatter resistant polycarbonate lamp shield
- Includes: Full length reflector, switch and hook
- **XB906**, **XB907** and **XB967** also have a magnet mount and outlet
- Certified for sale in Canada by an accredited certification body



Order No.	Mfg. No.	Description	Length"
COMPACT TWIN-TUBE			
XB906	UPL-256	13 W, 25' Cord, 16/3 SGT	13
XB907	UPL-506	13 W, 50' Cord, 16/3 SGT	13
XB967	DPL-256	26 W, 25' Cord, 16/3 SGT, Dual Twin-Tube	15
XA251	-	Replacement Bulb, Rough Service for XB906 & XB907	-
XC409	-	Replacement Bulb for XB967	-
LINEAR FLUORESCENT			
XB968	-	15 W, 25' cord, 18/2 SGT	26
XA572	-	Replacement Bulb, 24/case	-

INDUSTRIAL WORK LIGHTS

XB987

INCANDESCENT WORK LIGHTS

- Grounded convenience outlet
- On/Off switch handle
- **XA175**, **XA918**, **XB987** and **XB988** feature a circuit breaker
- **XB987** and **XB988** feature a cord that stays flexible in cold temperature
- Certified for sale in Canada by an accredited certification body



Order No.	Mfg. No.	Description
100 WATTS		
XA175	LE103-25P	25' cord, 14/3 SJTW, 15 A
XA918	LE103-50P	50' cord, 14/3 SJTW, 15 A
XB987	LE104-25P	25' cord, 16/3 SJTWO, all temperature, 13 A
XB988	LE104-50P	50' cord, 16/3 SJTWO, all temperature, 13 A
XB989	LE105-25P	25' cord, 16/3 SGT, 13 A
XB990	LE105-50P	50' cord, 16/3 SGT, 13 A
XB123	-	Replacement bulb

XA175

VAPOUR-PROOF INCANDESCENT WORK LIGHTS

- Suitable for areas where water vapour is present
- Rated for a 100 W bulb
- Impact-resistant glass globe and metal guard
- Oil-resistant yellow rubber handle
- 16/3 SOOW cord
- Not submersible
- Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Cord Length'
XA270	VY-25P	25
XA267	VY-50P	50

Replacement bulb **XB123**

XA270

VAPOUR-PROOF FLUORESCENT WORK LIGHTS

- Suitable for areas where water vapour is present
- Cool running 13 W fluorescent lamp outputs 900 lumens
- Ballast-in-the-handle design
- Shatter-resistant polycarbonate tube and rubber handle
- Includes: Switch, reflector, hook and 18/2 SJTOW cord
- 12.5" length
- Not submersible
- Certified for sale in Canada by an accredited certification body

Order No. XC330	25' cord	Mfg. No. LE1425V
Order No. XC331	50' cord	Mfg. No. LE1450V
Order No. XA251	Replacement bulb rough service	



HEAVY-DUTY FLUORESCENT WORK LIGHTS



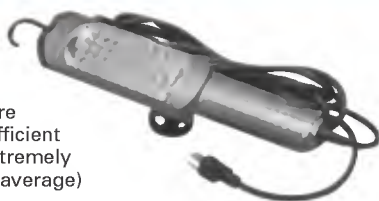
- Cool running and protected by a rugged, shatter resistant polycarbonate tube
- Includes an enclosed starter switch, rubber end caps, full-length reflector and hanging hook
- Moisture and dust resistant
- Yellow 18/2 SJTOW cord
- Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Description	Length"
TWIN-TUBE COMPACT			
XA146	LE1325	13 W, 900 lumens, 25' cord	11
XB971	LE1350	13 W, 900 lumens, 50' cord	11
XA251	PL13/CW/RS	Replacement bulb rough service	-
LINEAR TUBE			
XA149	LE1525	15 W, 920 lumens, 25' cord	22
XB972	LE1550	15 W, 920 lumens, 50' cord	22
XB973	LE3125	25 W, 2200 lumens, 25' cord	46
XB974	LE3150	25 W, 2200 lumens, 50' cord	46



LED WORK LIGHT

- Latest in LED technology brings bright, long-lasting and energy-efficient lighting to your toughest tasks
- Cool running, cold-temperature operable and highly energy efficient
- Bright white LED's provide extremely long lamp life (100,000 hours average)
- 50 LED, 15' 16/3 SJT cord, 13 A grounded outlet, removable magnet mount and dual hooks
- Includes: On/off switch, hanging hook and focused reflector
- Certified for sale in Canada by an accredited certification body



LIND EQUIPMENT

Order No. XC413

Mfg. No. LED5015G

HAND-HELD FLOOD LIGHT

- 500-watt, weatherproof fixture
- 8', 16-gauge heavy-duty cord
- Comfortable foam grip
- Lights up to 5000 sq. ft.
- Certified for sale in Canada by an accredited certification body



XA143



XA145

Order No.	Description
XA143	Screw-type clamp mounts light anywhere you need it, including ladders or scaffolding
XA145	Powerful 40 lbs. pull strength magnet quickly attaches to metal surfaces
XC464	Replacement bulb

RECHARGEABLE FLUORESCENT WORK LIGHT

- Utilises a long lasting fluorescent bulb which delivers excellent light in a highly portable package
- 13 W cool operating
- 900 lumens
- Rechargeable 7.2 V NiMH battery pack
- 90-minute run time with full charge
- Convenient rotating hanging hook
- Stands upright on its base
- Extra battery pack allows continuous use of the light while the other is charging (XC419)
- Includes: Battery pack, 120 V charging cradle and 12 V auto adaptor cord
- Certified for sale in Canada by an accredited certification body



LIND EQUIPMENT

Order No.	Mfg. No.	Description
XC418	PLR-13	13 W rechargeable fluorescent work light
XC419	PLR-P1	Spare battery pack for XC418
XC470	-	Replacement Bulb

LED WORK LIGHT

- 60 LED lights
- Heavy-duty 15' AC cord
- Heavy-duty 110 V adaptor
- 100,000 hours bulb life
- Water and oil resistant
- Hanging hook
- Unique On/Off switch

Order No. XC355



RECHARGEABLE LED WORK LIGHT

- Cool running, cold-temperature operable, and highly energy efficient
- Bright white LED's provide extremely long lamp life (100,000 hours average)
- Dual-stage switch provides two brightness levels
- NiMH battery operates 3-4 hours on high, and 7-8 hours on low setting
- Includes: Low-battery indicator and charging cradle with battery monitor
- Certified for sale in Canada by an accredited certification body



XC416

LIND EQUIPMENT

Order No.	Mfg. No.	Description
XC416	LED24C	24 LED rechargeable light with carrying case
XC417	LED48C	48 LED rechargeable light with carrying case

PORTABLE HALOGEN WORK LIGHT

- Quartz halogen fixture
- 500-watt bulb included
- Certified for sale in Canada by an accredited certification body

Order No. XA992

Order No. XC464
Replacement bulb

globe.



FLUORESCENT FLOODLIGHT

- 65 W cool-running, energy efficient fluorescent floodlight
- Light output equivalent to 300 W incandescent but with much less energy use
- Aluminum frame, tempered glass lens
- Energy Star® certified



Order No. XC469

RECHARGEABLE AC/DC WORK LIGHT

- 60 LEDs up to 100,000-hour bulb life
- Durable ABS plastic
- Up to 8 hours on a full charge
- Impact, oil and water resistant
- Includes: Charger, car charger and powerful magnet

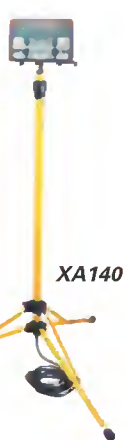
Order No. XC233



Worklights



XA141



XA140



HEAVY-DUTY WORKLIGHTS

- 500-watt, weatherproof fixture
- Tempered glass lens
- Chrome-plated, solid steel guard
- Shock-resistant double insulated wiring
- 500 watt colour-corrected quartz halogen bulb included
- Powder-coated steel construction
- Rubber leg tips protect floors and surfaces
- 1 year limited warranty
- Certified for sale in Canada by an accredited certification body

1' TO 3' TELESCOPIC

- 8', 16-gauge heavy-duty chemical and abrasion resistant cord
- Collapsible steel base
- Lights up to 6000 sq. ft.

Order No. XA150

4' TO 8' TELESCOPIC

- Double-reinforced sandbaggage steel base expands to 48"
- 15', 16-gauge heavy-duty chemical and abrasion resistant outdoor cord
- Lights up to 7000 sq. ft.

Order No. XA140

4' TO 8' TELESCOPIC TWIN

- Twin 500-watt, weatherproof fixtures, 500 watt each head
- Fixtures independently adjustable 360°
- Two 10-A switches
- Double-reinforced sandbaggage steel base expands to 48"
- 15', 16-gauge heavy-duty chemical and abrasion resistant cord
- Lights up to 14,000 sq. ft.

Order No. XA141

REPLACEMENT BULB FOR ALL 3 STYLES

Order No. XC464

POWER TOWER FLOODLIGHTS

- Rugged and powerful enough to light up large construction sites
- Sets up in only a couple of minutes and collapses to fit in any truck or SUV
- Removable mast adjusts to position the fixture from 19" to 12 1/2' from the ground
- Fits any standard generator on its base, or can be run directly from a power outlet
- 1000 W metal halide bulb(s) included
- Certified for sale in Canada by an accredited certification body

Order No.	Fixtures	Light Output Lumens	Max. Area Illuminated	Power Requirement
XB369	Single 1000 W	110,000	82,000 Sq. ft.	120 V 8.4 A
XB370	Double 1000 W	220,000	164,000 Sq. ft.	120 V 16.7 A
XB217	Replacement 1000 W Metal Halide Bulb			



XB369



XB370

HEAVY-DUTY MOULDED STRINGLIGHTS

- Rugged 12/3 STW cable is high visibility yellow
- Can be linked together for longer runs
- Sockets are rated for a max. 120 V, 150 W A23 bulbs
- Available with plastic lamp guards or heavy-duty grounded metal guards
- Certified for sale in Canada by an accredited certification body



Order No.	Length'	No. of sockets	Guard Style
XB979	50	5	Plastic Cage
XB980	50	5	Metal Cage
XB981	100	10	Plastic Cage
XB982	100	10	Metal Cage

ACCESSORIES

Order No.	Description
XB119	Standard coat replacement bulb
XB120	Clear replacement bulb
SA0746	Replacement plastic head
SA0747	Replacement metal head

WEATHERPROOF QUARTZ HALOGEN FIXTURE

- Adjustable tripod
- 500-watt bulbs included
- Extended height: 7'
- Certified for sale in Canada by an accredited certification body

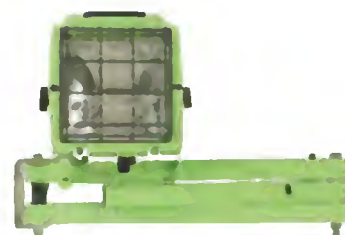
Order No. XA007 Double Fixture

Order No. XC464 Replacement bulb



HALOGEN DOCKLIGHT

- 40' full extension
- Tempered glass lens with protective wire guard
- Light fixture can pivot up and down
- Includes two 500W quartz halogen bulbs
- Arm has spare bulb holder built in
- Suitable for wet areas
- On/Off toggle switch
- 6' cord with ground
- Certified for sale in Canada by an accredited certification body



Order No.	Description	Wt. lbs.
XA673	40" Arm Length	15
XC464	Replacement bulb	-

THE PRO-TEC-TOR™ CIRCUIT BREAKER EXTENSION CORDS

- The only extension cord with a circuit breaker that can be reset right at the outlet end
- Protects cord set from equipment overload which can cause electrical fires
- Safety yellow SJTW cord • Certified for sale in Canada by an accredited certification body

Order No.	Mfg. No.	Description	Wire Ga/Cond.	Voltage	Cord Length'	Rating Amps
HEAVY-DUTY						
XA084	LE14-25CB	Single Outlet	14/3	125	25	15
XA073	LE14-50CB	Single Outlet	14/3	125	50	15
XB983	LE14-T6	Triple Outlet	14/3	125	6	15
XA054	LE14-T25	Triple Outlet	14/3	125	25	15
XA059	LE14-T50	Triple Outlet	14/3	125	50	15
CONTRACTOR-DUTY						
XC057	LE12-T25	Triple Outlet	12/3	125	25	15
XA055	LE12-T50	Triple Outlet	12/3	125	50	15
XA056	LE12-T100	Triple Outlet	12/3	125	100	15

LIND  EQUIPMENT



CLASS A, GROUND FAULT CIRCUIT INTERRUPTERS

Class A, GFCI, by standards definition, must trip the circuit if a ground fault occurs with a maximum of 6 mA of current loss to ground. If a ground fault is sensed, a Class A GFCI will trip in less than 25 ms, protecting you and your workers.

Rule 76-016 of the Canadian Electrical Code (2006 & 2009) states that, on demolition and construction projects, all 15 A and 20 A temporary receptacles (e.g. extension cords) MUST be protected with a Class A type GFCI.

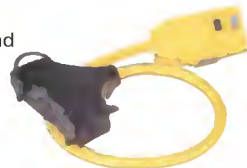
Many provinces also require that ALL receptacles used to power portable tools and equipment MUST be protected with a Class A GFCI.

Certified for sale in Canada by an accredited certification body.

GFCI PROTECTED TRI-CORD

- Features three NEMA 5-15R receptacles at the end of a heavy-duty moulded T-head
- Perfect for outdoor, rugged, construction type environments
- 2' 12/3 SJTW cord
- 120 V/15 A

Order No. **XA468** Mfg No. 14880TC-2502



XA468

IN-LINE GFCI CORD SETS

- Excellent for use with high pressure washers, power drain snakes, submersible pumps and any equipment used in or around wet areas
- Rainproof rated with booted test and reset buttons
- Standard 14" length (other lengths available upon request)
- **XA466** includes 120 V/20 A straight blade ends
- **XA464** includes 120 V/30 A twist-lock ends

PLUG & CORD SET

- Ideal for use with any equipment used in or around wet areas
- Rainproof rated with booted test and reset buttons
- 9" 14/3 SJTW cord
- NEMA 5-15 P & R, 120 V/15 A

Order No. **XA463** Mfg. No. 14880-4001



XA463



XA464

XA465/466

LIND  EQUIPMENT

MIGHTY SONIC™ SIGNAL HORN

- Lightweight, portable, long lasting safety horn
- Independent of any other power source
- 100% ozone safe and non-flammable
- Delivers a piercing 120 dB blast at 10'
- Easy and convenient push-button operation
- Unbreakable high-impact trumpet
- 8-oz. canister

Order No. **SAK518**

Mfg No. MSN



REFILL

Order No. **SAK519**

Mfg No. MSNR

MEGAPHONES

The **LE950** megaphone Series features pistol grip and trigger for easy one-handed operation. The 15 watts power output (25 watts peak) allows its clear acoustics to carry between 3/4 of a mile to a mile. Weighs 3.5 lbs. without batteries. Requires 8 "C" cell alkaline batteries.

SPECIFICATIONS

Power output: 25 W peak
Range: 3/4 to 1 mile
Dimensions: 14 5/8" L x 9 1/8" H
Weight: 3.5 lbs.

Order No. **HN288** Mfg No. LE950-S

Includes a siren sound effect that operates with the flick of a switch. This piercing alarm sound is ideal for emergency situations.



HN288

Order No. **HN289** Mfg No. LE950-W

Offers a whistle sound effect instead of the siren. With a sound similar to a referee's whistle, it is best suited for training facilities, playgrounds and swimming pools.

LIND  EQUIPMENT

Locks & Lockouts

HIGH-SECURITY COMMERCIAL PADLOCKS

- Laminated steel body for superior strength
- Hardened boron alloy shackle for superior cut resistance
- High security solid iron shackle shroud resists harsh physical attacks
- 5-spool pin tumbler cylinder for added pick resistance
- Removable cylinder can be replaced or repinned
- Dual ball bearing locking mechanism resists pulling and prying
- Body and cylinder covers on *WeatherTough* padlocks protect locks from water, dirt and grime

Master Lock®

Order No.	Mfg. No.	Security Level	Key Type	Body Width"	Shackle Dimensions			Wt. lbs.
					A"	B"	C"	
WEATHER TOUGH PADLOCKS								
SAL433	6121	High	Different	2 1/8	5/16	1 1/8	7/8	1.1
SAL434	6121LJ	High	Different	2 1/8	5/16	2 1/2	29/32	1.1
SA902	6125	High	Different	2 3/8	3/8	1 3/8	7/8	1.3
SA903	6125KA	-	Alike	2 3/8	3/8	1 3/8	7/8	1.3
HIGH-SECURITY PADLOCKS								
SA904	6325	High	Different	2 3/8	3/8	3/4	7/8	1.6
SA905	6325KA	-	Alike	2 3/8	3/8	3/4	7/8	1.6

Weather Tough Padlocks



HIGH SECURITY SOLID STEEL HASP & LOCK

SAO687 HASP

- Ideal for vans, trucks, gates and vending machines
- To be used with the **SAO688** lock only
- Defeats attempts to pry and cut
- 9" (23 cm) wide x 4 1/2" (11 cm) high

SAO688 LOCK

- Hardened solid steel lock body withstands forcible attacks
- Complete with high security 6-pin *Pro Series®* cylinder
- Keyed different

Master Lock®

Order No.	Mfg. No.	Description
SAO687	770	Hasp
SAO688	6270	Lock

HEAVY-DUTY MAXIMUM SECURITY SOLID STEEL LOCK

2 1/2" wide padlock has a unique 10-blade tumbler cylinder to protect equipment and machines that will be exposed to excessive sand, dirt or ice. It provides trouble-free operation and resists jamming under extreme conditions.

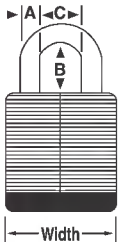
Order No. SN708
Mfg. No. 6230

Master Lock®



BRASS LOCKS

- Solid brass bodies and cylinders provide excellent corrosion resistance
- Hardened steel shackle for extra cut resistance
- Stainless steel ball bearing
- 5-spool pin tumbler cylinder for added pick resistance
- Removable cylinder can be replaced or repinned

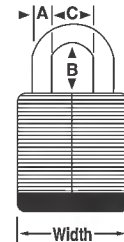


Master Lock®

Order No.	Mfg. No.	Body Width"	Shackle Dimensions		
			A"	B"	C"
SAL507	6840	1 3/4	5/16	1 3/16	29/32
SAL508	6830	1 9/16	1/4	1 1/16	25/32

RESETTABLE COMBINATION BRASS LOCK

- Set-your-own combination convenience
- Resettable to any of 10,000 personalised combinations



Master Lock®

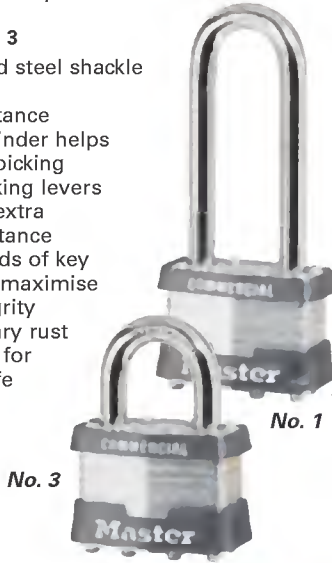
Order No.	Mfg. No.	Body Width"	Shackle Dimensions		
			A"	B"	C"
SAS366	175	2	5/16	1	1
SAG162	175LH	2	5/16	2 1/4	1

COMMERCIAL LAMINATED LOCKS

- Greater strength against attacks than competitive alternatives
- Laminated steel body for superior strength
- Hardened steel and boron alloy shackles for extra cut resistance
- Multiple layered steel plates with countersunk rivets repel attacks on the lock body
- Hardened steel bottom plate with hourglass-shaped keyhole opening protects against drills and plug-pullers
- Superior cylinder-and-key protection versus off-brand substitutes
- Cylinder design and production results in a greater range of unique cylinder-and-key cuts
- Cover all edges, preventing scratches to paint and finished surfaces
- Includes 2 keys

No. 1 & No. 3

- Hardened steel shackle for extra cut resistance
- 4-pin cylinder helps prevent picking
- Dual locking levers provide extra pry resistance
- Thousands of key changes maximise key integrity
- Proprietary rust proofing for longer life



No. 5

- Hardened boron alloy shackle for superior cut resistance
- 4-pin cylinder helps prevent picking
- Dual locking levers provide extra pry resistance
- Thousands of key changes maximise key integrity
- Proprietary rust proofing for longer life

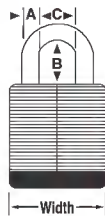


No. 7

- Steel shackle provides strong cut resistance
- 4-pin cylinder helps prevent picking
- Hundreds of key changes maximise key integrity
- Proprietary rust proofing for longer life



No. 7



No. 22 & No. 500

- Steel shackle provides strong cut resistance
- Warded locking mechanism minimises jamming from dirt and grime
- No. 500 is rust proofed for extended wear



Order No.	Mfg. No.	Security Level	Key Type	Body Width"	Shackle A"	Dimensions B" C"	Wt. lbs.
SA898	1	High	Different	1 3/4	5/16	15/16 3/4	0.6
SA899	1KA		Alike	1 3/4	5/16	15/16 3/4	0.6
SA900	1LJ	High	Different	1 3/4	5/16	2 1/2 3/4	0.6
SA901	1LJKA		Alike	1 3/4	5/16	2 1/2 3/4	0.6
SA894	3	High	Different	1 9/16	9/32	3/4 5/8	0.5
SA895	3KA		Alike	1 9/16	9/32	3/4 5/8	0.5
SA896	3LH	High	Different	1 9/16	9/32	2 5/8	0.5
SA897	3LHKA		Alike	1 9/16	9/32	2 5/8	0.5
SR890	5D	High	Different	2	3/8	1 15/16	0.8
SR867	5KA		Alike	2	3/8	1 15/16	0.8
SAL432	5LJ	High	Different	2	3/8	1 15/16	0.8
SA890	7	Medium	Different	1 1/8	3/16	9/16 1/2	0.2
SA891	7KA		Alike	1 1/8	3/16	9/16 1/2	0.2
SA892	7LJ	Medium	Different	1 1/8	3/16	2 1/2 1/2	0.2
SA893	7LJKA		Alike	1 1/8	3/16	2 1/2 1/2	0.2
SA886	22	Medium	Different	1 1/2	1/4	5/8 9/16	0.3
SA887	22KA		Alike	1 1/2	1/4	5/8 9/16	0.3
SA888	500	Medium	Different	1 3/4	9/32	13/16 13/16	0.5
SA889	500KA		Alike	1 3/4	9/32	13/16 13/16	0.5

OUTDOOR PROTECTION LOCK

Master Lock covered padlock combines a 1 9/16" wide laminated steel body with case hardened steel shackle and a hi-tech plastic cover. The hi-tech plastic withstands temperature extremes and exposure to sunlight without becoming brittle or cracked. It protects the lock body while preventing scratching and marring of surrounding surfaces. The quick-snap cap on the bottom protects the lock mechanism from weather, dust and dirt for long, trouble-free performance. Case hardened 1" steel shackle, protects against cutting and sawing.

Order No. SN706 Mfg. No. 312



COMBINATION LOCKS

- World's best selling combination lock
- Hardened steel shackle for extra cut resistance
- Combination security for keyless convenience
- Double-armored stainless steel body
- 3-digit dialing and 1500 combinations for maximum security
- SAX608 has key control override for supervisory access (key sold separately)
- Different combinations



Master Lock®

Order No.	Mfg. No.	Body Width"	Shackle Dimensions A" x B" x C"
SR914	1500	1 7/8	9/32 x 3/4 x 13/16
SAL506	1500LH	1 7/8	9/32 x 2 x 13/16
SAX608	1525	1 7/8	9/32 x 3/4 x 13/16
SAX609	K1525		Control Key for SAX608

Master Lock®

Locks & Lockouts

ECONOMY V-LINE BRASS LOCKS

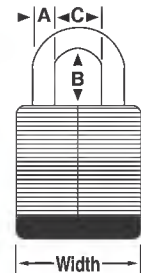
- Case hardened shackle resists sawing and filing
- Brass body and cylinder provide extra resistance to the elements
- Pin tumbler cylinder provide greater pick resistance

Order No.	Mfg. No.	Key Type	Body Width"	Shackle Dimensions		
				A"	B"	C"
SAS395	4120	3-Pin Tumbler, Key Different	3/4	5/32	7/16	3/8
SAS396	4120KA	3-Pin Tumbler, Key Alike	3/4	5/32	7/16	3/8
SAS397	4130	3-Pin Tumbler, Key Different	1 1/8	3/16	9/16	9/16
SAS398	4130KA	3-Pin Tumbler, Key Alike	1 1/8	3/16	9/16	9/16
SAS015	4140	4-Pin Tumbler, Key Different	1 1/2	1/4	13/16	13/16
SAS400	4140KA	4-Pin Tumbler, Key Alike	1 1/2	1/4	13/16	13/16
SAS401	4150	5-Pin Tumbler, Key Different	1 7/8	9/32	15/16	1
SAS402	4150KA	5-Pin Tumbler, Key Alike	1 7/8	9/32	15/16	1

Master Lock®



SAS395



XENYO® SAFETY LOCKOUT PADLOCKS

- Designed exclusively for lockout/tagout
- Durable, lightweight, non-conductive Xenoy® lock body is easy to carry
- Customised on-site with permanent, write-on "Danger" and "Property of" labels in English, French and Spanish
- High security, 6-pin tumbler cylinder; up to 100 000 key changes
- Key retaining, ensures that padlocks are not left unlocked
- Laser engraving service available for an additional charge
- Compliance with OSHA "one employee, one lock, one key" directive
- Keyed different

Master Lock®

Order No.	Mfg. No.	Colour	Vertical Shackle Clearance"	Body Width"	Body Height"	Shackle Diameter"
SAL134	410BLK	Black	1 1/2	1 1/2	1 3/4	1/4
SAL135	410BLU	Blue	1 1/2	1 1/2	1 3/4	1/4
SAL136	410GRN	Green	1 1/2	1 1/2	1 3/4	1/4
SAL137	410ORG	Orange	1 1/2	1 1/2	1 3/4	1/4
SAL138	410RED	Red	1 1/2	1 1/2	1 3/4	1/4
SAL139	410YLW	Yellow	1 1/2	1 1/2	1 3/4	1/4
SAL140	411BLK	Black	1 1/2	1 1/2	3	1/4
SAL141	411BLU	Blue	1 1/2	1 1/2	3	1/4
SAL142	411GRN	Green	1 1/2	1 1/2	3	1/4
SAL143	411ORG	Orange	1 1/2	1 1/2	3	1/4
SAL144	411RED	Red	1 1/2	1 1/2	3	1/4
SAL145	411YLW	Yellow	1 1/2	1 1/2	3	1/4



ALUMINUM SAFETY PADLOCKS

- Lightweight and durable aluminum body for Lockout/Tagout
- Stands up to chemicals, temperature extremes and is UV stable
- Ideal for corrosive and tough environments
- Safety colour recognition, plus high security
- Hardened shackles for superior resistance to cutting
- Steel shackle 1 1/2" wide solid body, with 1/4" dia. x 1" long shackle
- Durable anodized finish suitable for lockout in food processing facilities
- Removable 5-pin cylinder can be replaced or repined
- Tens of thousands of key changes available
- Your facility's padlocks can be key charted to ensure no duplicate keys on site
- Laser engraving service available for an additional charge
- Keyed different

Order No.	Mfg. No.	Colour
SAO716	A1105RED	Red
SAO717	A1105YLW	Yellow
SAO718	A1105BRN	Brown
SAO719	A1105CLR	Clear
SAO720	A1105PRP	Purple

Keyed-alike & different colours available upon request

AMERICAN LOCK®



ALUMINUM SAFETY LOCKOUT PADLOCKS

- Ideal for corrosive and tough environments
- Safety colour recognition, plus high security
- Hardened shackles for superior resistance to cutting
- Steel shackle 1 9/16" wide solid body, 1/4" diameter x 1 1/16" long shackle
- 5-spool pin tumbler cylinder for added pick resistance
- Removable cylinder can be replaced or repinned
- Tens of thousands of key changes available
- Baked-on powder-coated finish stays bright
- Keyed different
- Laser engraving service available for an additional charge
- Available in 6 colours



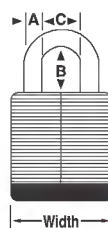
Master Lock®

Order No.	Mfg. No.	Colour
SN709	6835RED	Red
SN710	6835BLU	Blue
SN711	6835GRN	Green

Order No.	Mfg. No.	Colour
SN712	6835YLW	Yellow
SN713	6835ORJ	Orange
SN714	6835BLK	Black

STEEL BODY SAFETY LOCKOUT PADLOCKS

- Reinforced laminated steel construction
- Hardened steel shackle for extra cut resistance
- 4-pin cylinder helps prevent picking
- Six bumper colours for easy identification
- Up to 1100 unique key codes
- Extra length 2" high shackle available
- Two keys included



SAL146



SAL156



Master Lock®

Order No.	Mfg. No.	Colour	Body Width"	Shackle Dimensions		
				A"	B"	C"
SAL146	3BLU	Blue	1 9/16	9/32	3/4	5/8
SAL147	3RED	Red	1 9/16	9/32	3/4	5/8
SAL148	3YLW	Yellow	1 9/16	9/32	3/4	5/8
SAL149	3GRN	Green	1 9/16	9/32	3/4	5/8
SAL150	3BLK	Black	1 9/16	9/32	3/4	5/8
SAL151	3WHT	White	1 9/16	9/32	3/4	5/8

Order No.	Mfg. No.	Colour	Body Width"	Shackle Dimensions		
				A"	B"	C"
SAL152	3LHBLU	Blue	1 9/16	9/32	2	5/8
SAL153	3LHRED	Red	1 9/16	9/32	2	5/8
SAL154	3LHYLW	Yellow	1 9/16	9/32	2	5/8
SAL155	3LHGRN	Green	1 9/16	9/32	2	5/8
SAL156	3LHBLK	Black	1 9/16	9/32	2	5/8
SAL157	3LHWHT	White	1 9/16	9/32	2	5/8

MASTER LOCK GUARDIAN EXTREME™ SAFETY TAGS

ENGINEERED TO BE THE LONGEST LASTING RE-USABLE TAGS – EVER

- The patent-pending process permanently fuses the safety message into the rugged, industrial grade polypropylene, creating the longest lasting re-usable tags
- Superior chemical resistance, tested to withstand over 30 harsh chemicals in the facilities
- Superior water resistance, solid polypropylene construction has no edges to peel, no layers to delaminate or separate so the safety message is intact at all times
- Tags can be used again and again with a permanent marker and an isopropyl alcohol wipe, just like new and ready for use
- Ideal for tough environments found in food processing, mining, chemical industry, energy industry, paper mills and anywhere else safety tags can deteriorate
- Tags withstand over 90 lbs. of pull, exceeding the industry and OSHA requirements
- The 3" x 5 3/4" x 60 mil polypropylene tags are 100% recyclable if chosen to discard



SEA310



SEA311



SEA312



SEA313

Master Lock®

Order No.	Mfg. No.	Description	Qty/Pkg
SEA310	S4002	DANGER DO NOT OPERATE, English	6
SEA311	S4002LFRLEN	DANGER DO NOT OPERATE, Bilingual	6
SEA312	S4058	DANGER BLANK, English	6
SEA313	S4058LFRLEN	DANGER BLANK, Bilingual	6

Locks & Lockouts

LOCK LABELS

Self-laminating padlock labels are an easy way to identify employee's locks. These labels are made of aluminum foil with permanent pressure-sensitive adhesive backing. Available in five colours: red, white, yellow, blue or green in a standard package of 50 labels. The self-sticking vinyl labels offer black bold letters on a yellow background in packages of 10 labels. **Sold per package.**



by Honeywell



Order No.	Mfg. No.	Description	Dimensions"			Qty/ Pkg.
SELF-STICKING VINYL - ENGLISH						
SI751	LKA130/1SV	Lockout Before Servicing	2 1/4	x	4 1/2	10
SI752	LKA126/1SV	Remove All Doubt Lock It Out	2 1/4	x	4 1/2	10
SI753	LKA122/1SV	Lockout For Safety	2 1/4	x	4 1/2	10
SELF-STICKING VINYL - FRENCH						
SE330	LKF130/1SV	Verrouillez Avant Toute Révision	2 1/4	x	4 1/2	10
SE331	LKF126/1SV	Dans Le Doute Verrouillez	2 1/4	x	4 1/2	10
SE332	LKF122/1SV	Verrouillez Pour Votre Sécurité	2 1/4	x	4 1/2	10
ALUMINUM FOIL WITH ADHESIVE BACKING - ENGLISH						
SI754	LKA142R	Lock Labels - Red	3/4	x	5	50
SI755	LKA142W	Lock Labels - White	3/4	x	5	50
SI756	LKA142Y	Lock Labels - Yellow	3/4	x	5	50
SI757	LKA142B	Lock Labels - Blue	3/4	x	5	50
SI758	LKA142G	Lock Labels - Green	3/4	x	5	50
ALUMINUM FOIL WITH ADHESIVE BACKING - FRENCH						
SE333	LKF142R	Étiquettes verrouillage - Red	3/4	x	5	50
SE334	LKF142W	Étiquettes verrouillage - White	3/4	x	5	50
SE335	LKF142Y	Étiquettes verrouillage - Yellow	3/4	x	5	50
SE336	LKF142B	Étiquettes verrouillage - Blue	3/4	x	5	50
SE337	LKF142G	Étiquettes verrouillage - Green	3/4	x	5	50

**SEE PAGES
142 TO 144
FOR NORTH
HARD HATS**



by Honeywell



ELECTRICAL & VALVE GROUP LOCKOUT KITS

Master Lock®

- Modular lockout/tagout organizers
- Lightweight safety lockout carrying case with modular, translucent storage compartments for improved organization and fast component selection
- Separate compartments for effective grouping of (1) padlocks and hasps, (2) valve lockout and (3) electrical lockout components
- Kits include high-use components, satisfying most applications
- Group kits are for multiple workers; padlocks supplied are keyed-different, so that no unwanted key interchange occurs
- Include permanent write-on labels (English, French and Spanish) that allow instant on-site customisation for each worker

KIT CONTAINS:

- 6 Padlocks. **SAL138** for **SAL517** and **SAL147** for **SAL518**
- 1 Portable safety organizer **SAL543**
- 2 Breaker switch padlocks **SAL525**
- 1 Hasp **SA875**
- 1 Snap-on hasp **SAL541**
- 1 Adjustable cable lockout **SAL534**
- 1 Plug cover lockout **SAL520**
- 1 Plug cover lockout **SAL521**
- 1 **SAL526**, **SAL527** and **SAL528** gate valve cover
- 2 Ball valve covers - see **SA0596** for replacement covers
- 6 Circuit breaker lockouts **SA0595**
- 3 Circuit breaker lockouts **SA0594**
- 2 Wall switch covers - see **SC912** for replacement cover
- 24 "DO NOT OPERATE" tags - see **SJ137** for replacement tags (25/pkg.)



Order No.	Mfg. No.	Description
SAL517	1458VE410	w/Xenoy® padlocks
SAL518	1458VE3BLU	w/steel padlocks
SAL543	1458	Portable safety organizer only

ELECTRICAL POUCH LOCKOUT KITS

- Easy to carry pouch holds lockout essentials
- Holds one worker's personal padlocks, tags and circuit breaker devices

KIT CONTAINS:

- 1 Padlock. **SAL138** for **SAL515** and **SAL147** for **SAL516**
- 1 Pouch **SAL538**
- 1 Breaker switch padlock **SAL525**
- 1 Hasp **SA875**
- 2 Circuit breaker lockouts **SA0595**
- 1 Circuit breaker lockouts **SA0594**
- 12 "DO NOT OPERATE" tags - see **SJ137** for replacement tags (25/pkg.)



ELECTRICAL LOCKOUT KITS

(KEYED ALIKE PADLOCKS)

- Safety lockout carrying case keeps important lockout devices and padlocks together
- Personal kits are for the individual worker; padlocks supplied are keyed-alike for added worker convenience
- Kits include high-use components, satisfying most applications



KIT CONTAINS:

- 3 Xenoy® Padlocks
- 1 Portable safety carrying case **SAL539**
- 1 Breaker switch padlock **SAL525**
- 1 Hasp **SA875**
- 1 Snap-on hasp **SAL541**
- 3 Circuit breaker lockouts **SA0595**
- 2 Circuit breaker lockouts **SA0594**
- 1 Wall switch cover - see **SC912** for replacement cover
- 12 "DO NOT OPERATE" tags - see **SJ137** for replacement tags (25/pkg.)

Master Lock®

Order No.	Mfg. No.	Description
SAL515	1456E410	w/Xenoy® padlock
SAL516	1456E3BLU	w/steel padlock
SAL538	1456	Pouch only

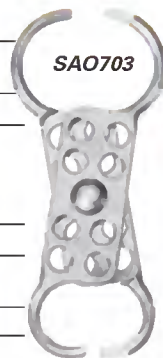
Master Lock®

Order No.	Mfg. No.	Description
SAL536	1457E410KA	w/Xenoy® padlocks
SAL537	1457E3BLUKA	w/steel padlocks
SAL539	1457	Carrying case only

Locks & Lockouts

SAFETY LOCKOUT HASPS

- Keeps equipment inoperative while repairs or adjustments are made
- Attach device to energy disconnect switch
- Control cannot be turned on until last worker's padlock is removed
- Up to 6 workers at each lockout point
- Heavy gauge steel jaws resist prying against unauthorized access
- Lockout hasp has vinyl coated handles and is plated to resist rust
- Compatible with nos. 3, 410, 411, 6835 and 6836 safety lockout padlocks with shackle diameters as large as 3/8"

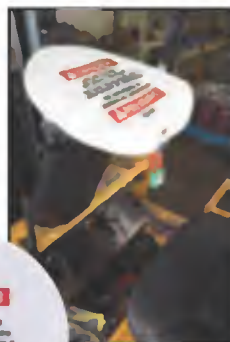


Master Lock®

Order No.	Mfg. No.	Description
RED W/O LOCKING TABS		
SA875	420	1" Steel
SA876	421	1 1/2" Steel
SEA314	416	1" Aluminum
SEA315	417	1 1/2" Aluminum
YELLOW (ECONOMY) W/LOCKING TABS		
SAN507	422	1
SAN508	424	1 1/2
DUAL JAW		
SAO703	429	1" & 1 1/2" Aluminum

STEERING WHEEL COVERS

- Trilingual warning notifies employees not to start or move vehicle
- Lock in place with a SA876 hasp and a safety padlock (see pages 280 to 283 for padlocks)
- For added security, use SAL534 lockout cable around the steering wheel and foot pedals
- Three sizes available for various diameter steering wheels



Master Lock®

Order No.	Mfg. No.	Steering Wheel Diameter"
SAO709	4716	16
SAO710	4720	20
SAO711	4724	24

BUNGEE CORDS

- Provide a simple, easy and innovative solution for storing and organising bungee cords
- Built-in handle allows for easy transportation and hanging when not in use

STEELCOR™ BUNGEE

- Offset hook bends away allowing more room to attach
- High density polyethylene coating protects from marring and scratching during use
- Flat, steel I-beam hook is three times stronger than traditional bungee hooks
- Premium quality rubber cord for superior elasticity and strength
- Color coded size emblems for quick and easy length identification
- Contains 2 each of 18", 24", 32", 40" and 10" mini

TWIN WIRE™ BUNGEE

- Two wires in the hook offer twice the strength of competition
- Rounded hook end eliminates risk of scratching
- Contains 2 each of 18", 24", 32", 40" and 10" mini
- Colour coded for rapid and easy identification of length

Master Lock®

Order No.	Mfg. No.	Description
PE066	3041DAT	Steelcor™
PE067	3043DAT	Twin Wire™

LABELED SNAP-ON HASPS

- Combines multiple-person lockout and tagout identification
- Features an easy-to-apply "snap-on" advantage with its spring-loaded locking arm
- Fits more lockout points than alternative rivet-hinge labeled lockout hasps
- Anodised aluminum and stainless steel construction for combined corrosion resistance and strength
- Up to 5 workers can apply their personal safety locks
- Complete with high-visibility permanent safety labels (English, French and Spanish) that can be written on to identify the responsible person and then erased for the next job
- Available in 9 different colours

Master Lock®

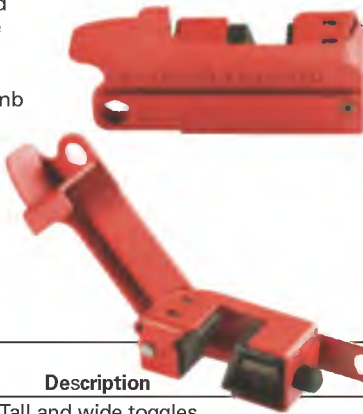


Order No.	Mfg. No.	Colour
SAL541	427	Red
SAP994	427BLK	Black
SAP995	427BLU	Blue
SAP996	427BRN	Brown
SAP997	427CLR	Clear/Silver
SAP998	427GRN	Green
SAP999	427ORJ	Orange
SAQ001	427PRP	Purple
SAQ002	427YLW	Yellow
SAQ003	427AST	Assorted 6/pk



GRIP TIGHT™ CIRCUIT BREAKER LOCKOUT

- Exclusive design accommodates virtually all styles of breaker toggles
- Fits all *American Lock®* and *Master Lock®* safety padlocks and hasps
- Two products replace at least 5;
SAO595 is used for single and double breaker toggles, while SAO594 is appropriate for tall and wide breaker toggles
- Grips tight with a simple thumb turn and clamping handle
- Narrow profile permits side-by-side breaker lockout
- Made of powder coated steel and reinforced polymer to operate in harsh conditions



Master Lock.

Order No.	Mfg. No.	Description
SAO594	491B	Tall and wide toggles
SAO595	493B	Standard single and double toggles
SAO707	506	Set of each SAO594 and SAO595

CIRCUIT BREAKER SWITCH PADLOCK

- Provides the flexibility to effectively lock out breaker switches
- Flexi-cable allows the lock body to be moved out of the way and panel door to be closed properly
- Fits the tight space constraints within a circuit breaker shutoff boxes
- Numerous key changes are available to minimise the possibility of unwanted key duplication
- 1 1/8" wide steel body; 4-pin cylinder; 5" flexible steel cable

Order No. SAL525
Mfg. No. 7C5RED



Master Lock.

UNIVERSAL WALL SWITCH LOCKOUT

- Prevent unintentional toggling of wall switch to "ON" position
- One-time installation uses the existing wall plate screws
- Hinges open for unobstructed normal operation switch
- Lock the switch in either the "ON" or "OFF" position by closing the cover over the switch, then applying padlock
- Locks out both toggle and Decor Paddle wall switches

Order No. SAO708
Mfg. No. 496B



Master Lock.

MINIATURE CIRCUIT BREAKER LOCKOUT

- Locks out miniature ISO/DIN circuit breakers found throughout the world



SAR844

Master Lock.

Order No.	Mfg. No.	Description
SAR843	S2390	Narrow switches: 11 mm or less
SAR844	S2391	Wide Switches: 11 mm to 13 mm

COMPACT PLUG PRONG LOCKOUT

- Compact design locks out 110 V – 120 V electrical plugs
- Works with two-prong or two-prong with ground plugs
- Can be used with safety padlocks or lockout hasps, no key needed
- New design can now accommodate larger shackle locks and safety hasps

Order No. SAR841
Mfg. No. S2005

Padlock not included



Master Lock.

ROTATING ELECTRICAL PLUG LOCKOUTS

- Outward/inward rotation allows for easier installation and storage
- Unique outward rotation allows for easier installation in confined space applications
- Surrounds the electrical plug; protects against accidental reconnection
- Each size rotates into itself to fit effectively into safety tool boxes
- Tough, lightweight, dielectric Xenoy® thermoplastic bodies withstand chemicals; perform effectively in extreme conditions (temperature range -50°F (-46°C) to 350°F (177°C))
- Complete with high-visibility permanent safety labels (English, French and Spanish)
- SAL521 labels can be written-on to identify the responsible person and then erased for the next job



SAL520

Padlock not included



SAL521

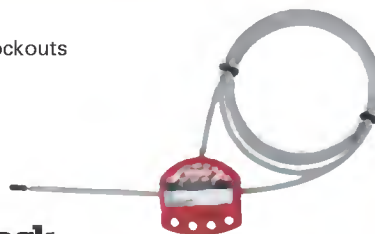
Master Lock.

Order No.	Mfg. No.	For Electrical Plugs Sizes Up To
SAL520	487	2 1/4" Dia. x 3 1/4" w/cord dia. up to 3/4" (Most 110- and many 220-Volt plugs)
SAL521	488	3" Dia. x 6" w/cord dia. up to 3/4" (Most 220- and 550-Volt plugs)

Locks & Lockouts

ADJUSTABLE CABLE LOCKOUT

- Infinitely adjustable for a secure fit every time
- Integrated, single-piece safety hasp and cable for ease-of-use
- Ideal for both multiple circuit breaker panel and side-by-side gate valve lockouts
- Tough, lightweight, dielectric *Xenoy*® thermoplastic body withstands chemicals; performs effectively in extreme conditions
- Tough, multi-stranded 1/4" (13 mm) diameter steel cable is insulated with a clear vinyl coating and flexible to pass through virtually all lockout points
- Up to 4 workers can apply their personal safety locks
- Red lockout colour identifies the safety lockout application
- **SAL534** includes a 6' (1.8 m) long cable; this can be easily replaced with the versatile 15' (4.6 m) cable **SAL535** in the same lockout body
- Complete with high-visibility permanent safety labels (English, French and Spanish) that can be written on to identify the responsible person and then erased for the next job



Master Lock®

Order No.	Mfg. No.	Description
SAL534	8611	Adjustable cable lockout w/6' cable
SAL535	8615	Separate 15' cable for use w/SAL534

ROTATING GATE VALVE LOCKOUTS

- Outward/inward rotation allows for easier installation and storage
- Unique, patent-pending outward rotation allows for easier installation in confined space applications
- Surrounds the valve operating handle, protects against accidental valve opening
- Each size rotates into itself to fit effectively into safety tool boxes
- Each size nests within the next larger size to save space in storage
- Tough, lightweight, dielectric *Xenoy*® thermoplastic bodies withstand chemicals; perform effectively in extreme conditions (temperature range -50°F (-46°C) to 350°F (177°C))
- Up to 4 workers can apply their personal safety locks
- Red lockout colour identifies the safety lockout application
- Complete with high-visibility permanent safety labels (English, French and Spanish) that can be written on to identify the responsible person and then erased for the next job



Order No.	Mfg. No.	Description
SAL526	480	Fits 1" to 3" diameter valve handle
SAL527	481	Fits 2" to 5" diameter valve handle
SAL528	482	Fits 4" to 6 1/2" diameter valve handle
SAL529	483	Fits 6" to 10" diameter valve handle
SAL530	484	Fits 8" to 13" diameter valve handle
SAL531	485	1 set consists of 1 x SAL526, SAL527, SAL528, SAL529 & SAL530

Master Lock®

SEAL TIGHT™ BALL VALVE LOCKOUT

- Compact, lightweight, flexible and easy to use, the *SealTight*™ valve lockout works on virtually every valve size and applications
- Eliminates the risk of accidentally moving a handle by removing it and concealing the stem
- Effectively locks out all valves from 3/8" to 4", thus eliminating specific valve lockout systems
- Simple to apply, with an intuitive wrapping strap and locking mechanism
- Works on virtually all valves; metal and PVC, insulated pipes, ceiling or wall-mounted pipes and hard to reach valves
- Made of PVC polyester fabric and HDPE plastic, it withstands corrosive environments and operates in temperatures from -40°F to 300°F

Order No. **SAO596** Mfg. No. 468L



Master Lock®

PRESSURISED GAS VALVE LOCKOUT

- Fits pressurised gas valves
- Surrounds the valve handle to protect against accidental valve opening
- Patent pending design works with or without valve guard in place
- Fits virtually all pressurised gas valves up to 3" diameter
- Compact size easily stored when not being in use
- Accepts both locks and safety hasps for multiple worker lockout
- Includes: trilingual danger labels in English, French and Spanish



Order No. **SAR842**
Mfg. No. S3910

Master Lock®

CINCH SAC - LARGE ELECTRICAL CONNECTORS

- Offers broad application solutions sized at 7" diameter by 17" tall
- Insert PVC tubing to block access to control buttons for hoist control lockout
- Flexible and durable rip-stop nylon bag fits easily in safety tool boxes
- Lock out with up to 6 padlocks or hasps
- Trilingual lock out warning printed on bag

Order No. SAO706
Mfg. No. 453L



Master Lock.

LATCH TIGHT™ PORTABLE LOCK BOX

- With new *Latch Tight™* locking mechanism
- English, Spanish, French message on box
- Accepts 12 padlocks or lockout hasps
- Complements SAO597 and SAO628 wall mount lock box (call for more info)

Order No. SAL519
Mfg. No. 498A

Master Lock.



PADLOCK CADDY

- Durable plastic construction
- Allows user to carry or store safety locks to address all lockout points
- Can be customised to the number of padlocks needed by user for lockout points (maximum 12 locks)
- Can be carried, mounted on belt or hung at lockout site
- Collated key holder ensures user's key is with the locks
- Ergonomic carry handle
- 7 1/4" W x 5 1/8" H x 19/32" D



Padlocks and key not included

Order No. SAR846
Mfg. No. S125

Master Lock.

LATCH TIGHT™ LOCK BOXES

- Integrated storage organizes up to 12 keys or hundreds of bulk keys
- Can only release when no padlocks are fastened to the lock box
- Works with all safety padlock shackle sizes and lengths
- Traditional bulk key storage is also possible through the key slot in front of the lock box lid
- Has lockout points for 14 padlocks or hasps
- Unit can be mounted to a wall or carried with the comfortable form fitted handle
- Powder coated finish on heavy-duty steel box and stainless steel handle withstand harsh industrial environments



Master Lock.

Order No.	Mfg. No.	Colour
SAO597	503RED	Red
SAO628	503YEL	Yellow

HEAVY-DUTY PADLOCK RACK STATIONS

- Locate padlocks near lockout point
- Heavy gauge steel with durable powder coat finish ensures long life in manufacturing environment
- Includes labels in English, French and Spanish

Master Lock.



Order No.	Mfg. No.	Dimensions	Padlock Capacity
SAP985	S1506	6 1/4" x 1 1/2"	6 to 8
SAP986	S1518	17 1/2" x 1 1/2"	18 to 22

Locks & Lockouts

LOCKOUT STATIONS

VIRTUALLY INDESTRUCTIBLE,
THE STRONGEST STATIONS AVAILABLE!

- Integrated, one-piece moulded construction eliminates loose parts
- Resilient polycarbonate material provides twice the heat resistance and quadruples the impact strength of typical stations
- Reinforced snap-lock clips provide easy padlock and hasp storage and removal
- Exclusive translucent lockable cover protects contents
- and prevents loss of valuable safety lockout padlocks
- Innovative hinge holds cover open for easy product selection
- Available with your choice of safety lock design with highly visible red locks keyed different of *Xenoy*[®], aluminum or laminated steel in 4, 10 or 20 lock format
- *Xenoy*[®] locks available with up to 100,000 key changes available to fit even the largest lockout systems
- Compliant with OSHA "One employee, One lock, One key" directive
- Lockout stations are bilingual with English/ French labels and lockout tags

4-LOCK STATION INCLUDES:

- 4 *Master Lock*[®] *Safety Series*[™] Padlocks
- 2 *Safety Series*[™] hasps for lockouts by up to 6 workers
- 12 *Safety Series*[™] heavy-duty bilingual Do Not Operate lockout I.D. tags with brass grommets
- Dimensions: 12 1/4" x 16" x 1 3/4"

Order No.	Mfg. No.	Description
SAO598	1482BFRC	Base only
SAO601	1482BP3FRC	Station with Laminated padlock
SAO602	1482BP410FRC	Station with <i>Xenoy</i> [®] padlock
SAO603	1482BP1106FRC	Station with Aluminum padlock

10-LOCK STATION INCLUDES:

- 10 *Master Lock*[®] *Safety Series*[™] Padlocks
- 2 *Safety Series*[™] hasps for lockouts by up to 6 workers
- 24 *Safety Series*[™] heavy-duty bilingual Do Not Operate lockout I.D. tags with brass grommets
- Dimensions: 15 1/2" x 22" x 1 3/4"

Order No.	Mfg. No.	Description
SAO599	1483BFRC	Base only
SAO604	1483BP3FRC	Station with Laminated padlock
SAO605	1483BP410FRC	Station with <i>Xenoy</i> [®] padlock
SAO606	1483BP1106FRC	Station with Aluminum padlock

20-LOCK STATION INCLUDES:

- 20 *Master Lock*[®] *Safety Series*[™] Padlocks
- 4 *Safety Series*[™] hasps for lockouts by up to 6 workers
- 48 *Safety Series*[™] heavy-duty bilingual Do Not Operate lockout I.D. tags with brass grommets
- Dimensions: 22" x 22" x 1 3/4"

Order No.	Mfg. No.	Description
SAO600	1484BFRC	Base only
SAO607	1484BP3FRC	Station with Laminated padlock
SAO608	1484BP410FRC	Station with <i>Xenoy</i> [®] padlock
SAO609	1484BP1106FRC	Station with Aluminum padlock

Master Lock[®]

SAO601



SAO605



SAO609



ENGLISH LOCKOUT IDENTIFICATION TAGS

These durably tags are designed to create visibility and awareness. All tags have 3/8" grommets and are 2 3/4" x 6 1/2" in size. For use indoor or outdoor. Tags can be written on with most types of markers and pens. Colour: Yellow on red. 25 per package. **Sold per package.**

Order No.	Mfg. No.	Description
SC935	32669	This Equipment Locked Out
SC937	32668	Do Not Operate
SC938	32663	Do Not Operate-Maintenance Dept
SC939	32667	Locked Out
SC940	32665	Do Not Start-Electrician At Work

INCOM
TOP TAPE & LABEL



SAFETY TAGS

Header style tags meet Occupational Safety and Health Administration requirements. Choose from a variety of common styles and legends that apply to a variety of situations. Tags are available in two materials: **PF-cardstock** and **RV-plastic**.

PF-Cardstock

- 5 7/8" x 3 1/8" with 3/8" hole
- Pliable, 10-mil plastic
- Pulp-free, no wood-paper content
- Waterproof, tear-resistant for short-term use

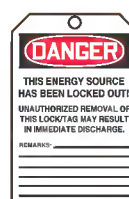
RV-Plastic

- 5 7/8" x 3 3/8" with 3/8" hole, reinforced with metal grommet
- 15-mil tear-resistant plastic
- Weather and chemical-resistant

LOCKOUT TAGS



Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU776	SAU778	SAU780	SAU782	SAU784	SAU786	SAU788	SAU790	SAU792	SAU794
RV-Plastic	SAU777	SAU779	SAU781	SAU783	SAU785	SAU787	SAU789	SAU791	SAU793	SAU795



Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU796	SAU798	SAU800	SAU802	SAU804	SAU806	SAU808	SAU810
RV-Plastic	SAU797	SAU799	SAU801	SAU803	SAU805	SAU807	SAU809	SAU811



Material	Dimensions"
PF-Cardstock	5 7/8 x 3 1/8
RV-Plastic	5 7/8 x 3 3/8



**Accuform
SIGNS**

Locks & Lockouts

STANDARD SAFETY TAGS



Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU013	SAU022	SAU046	SAU602	SAU604	SAU606	SAU608	SAU610	SAU468	SAU595
RV-Plastic	SAU021	SAU045	SAU601	SAU603	SAU605	SAU607	SAU609	SAU611	SAU469	SAT012



Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU612	SAU614	SAU616	SAU618	SAU620	SAU622	SAU624	SAU626	SAU628	SAU630
RV-Plastic	SAU613	SAU615	SAU617	SAU619	SAU621	SAU623	SAU625	SAU627	SAU629	SAU631

Material	Dimensions"
PF-Cardstock	5 7/8 x 3 1/8
RV-Plastic	5 7/8 x 3 3/8



**ACCUFORM
SIGNS**

FRENCH TAGS

STANDARD SAFETY



Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU832	SAU834	SAU836	SAU838	SAU840	SAU842	SAU844	SAU846	SAU848	SAU850
RV-Plastic	SAU833	SAU835	SAU837	SAU839	SAU841	SAU843	SAU845	SAU847	SAU849	SAU851



Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU852	SAU854	SAU856	SAU858	SAU860	SAU862	SAU864	SAU866
RV-Plastic	SAU853	SAU855	SAU857	SAU859	SAU861	SAU863	SAU865	SAU867

Standard
French Back

LOCKOUT



Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU868	SAU870	SAU872	SAU874	SAU876	SAU878	SAU880	SAU882
RV-Plastic	SAU869	SAU871	SAU873	SAU875	SAU877	SAU879	SAU881	SAU883

Standard
French
Lockout Back

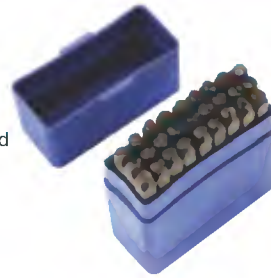
Material	Dimensions"
PF-Cardstock	5 7/8 x 3 1/8
RV-Plastic	5 7/8 x 3 3/8



**ACCUFORM
SIGNS**

STEEL HAND STAMPS

- For hand held, hammer struck applications
- Manufactured from high quality steel
- Induction hardened for added durability and extended life
- Bevelled striking edge prevents breakage and accidents during use
- Stamping end is hardened at 58-62 HRC and the striking end is hardened to 38-43 HRC to prevent splintering
- Letter sets contain 27 pieces, "A" through "Z" and "&"-ampersand
- Number sets contain 9 pieces, "0" through "9", numbers "6" and "9" are interchangeable



aurora tools™

Order No.	Stamp Size"	Type
TLZ389	1/8	Number
TLZ392	1/8	Letter
TLZ390	3/16	Number
TLZ393	3/16	Letter
TLZ391	1/4	Number
TLZ394	1/4	Letter

STEEL HAND STAMP SETS

FOR HAND-HELD HAMMER STRUCK APPLICATIONS

STANDARD STEEL STAMPS

- Standard-high quality stamps for general purpose uses at low cost
- Crowned striking surface
- Textured shank



HEAVY-DUTY STAMPS

- Heavy duty marking performance
- Tempered shanks for extra durability and safety
- Crowned striking surface
- Tempered shanks



PREMIER TEMPERED STAMPS

- Large shanks are tempered designed to hold up under continuous hard hammering
- Top quality tempered shanks



ROUND FACE LOW STRESS STAMPS

- Rounded characters produce minimum stress on the marked surface
- Meets government specifications for minimum stress marking
- Crowned striking surface
- Textured shanks



LOW STRESS DOT DESIGN

- Interrupted dot design has a radius on the character end
- Make a permanent mark with minimum stress on the marked metal
- Meets Atomic Energy specifications
- Applications where metal strength and/or risk of fracture is critical
- Ideal for use in aircraft, missile, oil supply and nuclear power



Call us for more information.



Order No.	Mfg. No.	Size"	Type	Dimensions Sq." x L"	Wt. lbs.
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STANDARD GENERAL PURPOSE

SF090	20150	3/32	Letters	1/4 x 2 3/8	1.50
SF091	20521	3/32	Numbers	1/4 x 2 3/8	0.50
SE234	20200	1/8	Letters	1/4 x 2 3/8	1.50
SE235	20541	1/8	Numbers	1/4 x 2 3/8	0.50
SE236	20250	3/16	Letters	5/16 x 2 3/8	2.13
SE237	20561	3/16	Numbers	5/16 x 2 3/8	0.75
SE238	20300	1/4	Letters	3/8 x 2 5/8	3.00
SE239	20581	1/4	Numbers	3/8 x 2 5/8	1.13
SAK459	20350	3/8	Letters	1/2 x 2 3/4	6.00
SAK460	20601	3/8	Numbers	1/2 x 2 3/4	2.00
SF092	20400	1/2	Letters	3/4 x 3 3/4	17.00
SF093	20621	1/2	Numbers	3/4 x 3 3/4	6.25

HEAVY-DUTY GRADE

SF082	20801	3/32	Letters	5/16 x 2 1/2	2.25
SF083	21340	3/32	Numbers	5/16 x 2 1/2	0.88
SA932	20851	1/8	Letters	5/16 x 2 1/2	2.30
SA935	21360	1/8	Numbers	5/16 x 2 1/2	0.80
SA933	20951	3/16	Letters	3/8 x 2 3/4	3.30
SA936	21400	3/16	Numbers	3/8 x 2 3/4	1.10
SA934	21051	1/4	Letters	7/16 x 3	5.00
SA937	21440	1/4	Numbers	7/16 x 3	1.80
SF084	21201	1/2	Letters	3/4 x 3 3/4	17.00
SF085	21500	1/2	Numbers	3/4 x 3 3/4	6.25

PREMIER INDUSTRIAL GRADE

SF086	22100	3/32	Letters	5/16 x 2 3/4	2.38
SF087	22841	3/32	Numbers	5/16 x 2 3/4	0.88
SA938	22150	1/8	Letters	3/8 x 2 3/4	3.30
SA941	22861	1/8	Numbers	3/8 x 2 3/4	1.30
SA939	22250	3/16	Letters	7/16 x 2 3/4	3.50
SA942	22901	3/16	Numbers	7/16 x 2 3/4	1.40
SA940	22350	1/4	Letters	1/2 x 3	6.00
SA943	22941	1/4	Numbers	1/2 x 3	2.30
SF088	22550	1/2	Letters	3/4 x 3 3/4	17.00
SF089	23021	1/2	Numbers	3/4 x 3 3/4	6.25

ROUND FACE LOW STRESS

SF094	25750	3/32	Letters	5/16 x 2 3/8	2.38
SF095	26081	3/32	Numbers	5/16 x 2 3/8	0.88
SF096	25800	1/8	Letters	3/8 x 2 5/8	10.50
SF097	26101	1/8	Numbers	3/8 x 2 5/8	10.50
SF098	25850	3/16	Letters	7/16 x 2 3/4	3.50
SF099	26121	3/16	Numbers	7/16 x 2 3/4	1.38
SF100	25900	1/4	Letters	1/2 x 3	6.00
SF101	26141	1/4	Numbers	1/2 x 3	2.25
SF102	26000	1/2	Letters	3/4 x 3 3/4	18.25
SF103	26181	1/2	Numbers	3/4 x 3 3/4	6.00
SAS103	25950	3/8"	Letters	3/8 x 3 1/8	10.50
SAS104	26161	3/8"	Numbers	5/8 x 3 1/8	3.50

DOTTED LOW STRESS

SAS093	26200	1/8"	Letters	3/8 x 2 3/4	3.25
SAS094	26601	1/8"	Numbers	3/8 x 2 3/4	1.25
SAS095	26250	3/16	Letters	7/16 x 2 3/4	3.5
SAS096	26621	3/16	Numbers	7/16 x 2 3/4	1.38
SAS097	26300	1/4	Letters	1/2 x 3	6
SAS098	26641	1/4	Numbers	1/2 x 3	2.25
SAS099	26350	3/8	Letters	5/8 x 3 1/8	10.50
SAS100	26661	3/8	Numbers	5/8 x 3 1/8	3.50
SAS101	26400	1/2	Letters	3/4 x 4	18.25
SAS102	26681	1/2	Numbers	3/4 x 4	6

Hand Stamps

INDIVIDUAL STANDARD GENERAL PURPOSE STEEL HAND STAMP PIECES

For hand-held, hammer struck applications.

Order No.	Mfg. No.	Order No.	Mfg. No.	Order No.	Mfg. No.	Order No.	Mfg. No.	Order No.	Mfg. No.	
Character	3/32"	1/8"		3/16"		1/4"		1/2"		
LETTERS										
A	SF444	20150-A	SF480	20200-A	SF516	20250-A	SF552	20300-A	SF588	20400-A
B	SF445	20150-B	SF481	20200-B	SF517	20250-B	SF553	20300-B	SF589	20400-B
C	SF446	20150-C	SF482	20200-C	SF518	20250-C	SF554	20300-C	SF590	20400-C
D	SF447	20150-D	SF483	20200-D	SF519	20250-D	SF555	20300-D	SF591	20400-D
E	SF448	20150-E	SF484	20200-E	SF520	20250-E	SF556	20300-E	SF592	20400-E
F	SF449	20150-F	SF485	20200-F	SF521	20250-F	SF557	20300-F	SF593	20400-F
G	SF450	20150-G	SF486	20200-G	SF522	20250-G	SF558	20300-G	SF594	20400-G
H	SF451	20150-H	SF487	20200-H	SF523	20250-H	SF559	20300-H	SF595	20400-H
I	SF452	20150-I	SF488	20200-I	SF524	20250-I	SF560	20300-I	SF596	20400-I
J	SF453	20150-J	SF489	20200-J	SF525	20250-J	SF561	20300-J	SF597	20400-J
K	SF454	20150-K	SF490	20200-K	SF526	20250-K	SF562	20300-K	SF598	20400-K
L	SF455	20150-L	SF491	20200-L	SF527	20250-L	SF563	20300-L	SF599	20400-L
M	SF456	20150-M	SF492	20200-M	SF528	20250-M	SF564	20300-M	SF600	20400-M
N	SF457	20150-N	SF493	20200-N	SF529	20250-N	SF565	20300-N	SF601	20400-N
O	SF458	20150-O	SF494	20200-O	SF530	20250-O	SF566	20300-O	SF602	20400-O
P	SF459	20150-P	SF495	20200-P	SF531	20250-P	SF567	20300-P	SF603	20400-P
Q	SF460	20150-Q	SF496	20200-Q	SF532	20250-Q	SF568	20300-Q	SF604	20400-Q
R	SF461	20150-R	SF497	20200-R	SF533	20250-R	SF569	20300-R	SF605	20400-R
S	SF462	20150-S	SF498	20200-S	SF534	20250-S	SF570	20300-S	SF606	20400-S

Order No.	Mfg. No.	Order No.	Mfg. No.	Order No.	Mfg. No.	Order No.	Mfg. No.	Order No.	Mfg. No.	
Character	3/32"	1/8"	3/16"	1/4"	1/2"	Character	3/32"	1/8"	3/16"	
LETTERS										
T	SF463	20150-T	SF499	20200-T	SF535	20250-T	SF571	20300-T	SF607	20400-T
U	SF464	20150-U	SF500	20200-U	SF536	20250-U	SF572	20300-U	SF608	20400-U
V	SF465	20150-V	SF501	20200-V	SF537	20250-V	SF573	20300-V	SF609	20400-V
W	SF466	20150-W	SF502	20200-W	SF538	20250-X	SF574	20300-W	SF610	20400-W
X	SF467	20150-X	SF503	20200-X	SF539	20250-X	SF575	20300-X	SF611	20400-X
Y	SF468	20150-Y	SF504	20200-Y	SF540	20250-Y	SF576	20300-Y	SF612	20400-Y
Z	SF469	20150-Z	SF505	20200-Z	SF541	20250-Z	SF577	20300-Z	SF613	20400-Z
NUMBERS										
0	SF470	20150-0	SF506	20200-0	SF542	20250-0	SF578	20300-0	SF614	20400-0
1	SF471	20150-1	SF507	20200-1	SF543	20250-1	SF579	20300-1	SF615	20400-1
2	SF472	20150-2	SF508	20200-2	SF544	20250-2	SF580	20300-2	SF616	20400-2
3	SF473	20150-3	SF509	20200-3	SF545	20250-3	SF581	20300-3	SF617	20400-3
4	SF474	20150-4	SF510	20200-4	SF546	20250-4	SF582	20300-4	SF618	20400-4
5	SF475	20150-5	SF511	20200-5	SF547	20250-5	SF583	20300-5	SF619	20400-5
6	SF476	20150-6	SF512	20200-6	SF548	20250-6	SF584	20300-6	SF620	20400-6
7	SF477	20150-7	SF513	20200-7	SF549	20250-7	SF585	20300-7	SF621	20400-7
8	SF478	20150-8	SF514	20200-8	SF550	20250-8	SF586	20300-8	SF622	20400-8
9	SF479	20150-9	SF515	20200-9	SF551	20250-9	SF587	20300-9	SF623	20400-9



STEEL TYPE & TYPE HOLDER KITS

Save time when you mark metal. In one stroke, a series of letters and numbers can be stamped on a product or name plate with uniform legibility. Type holder has spring pin to hold notched type securely. 1/8" and 3/16" holder has a 15 character capacity. 1/4" holder handles 12 characters. Letters, numbers, blanks must always equal full capacity of holder. Kit contains 40 pieces: A through Z, 0 through 9, dash, and 3 blank spacers. Packed in a sturdy plastic storage box.

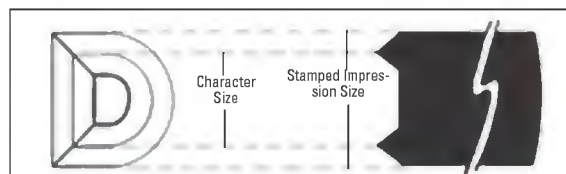


Order No.	Mfg. No.	Character Size"	Wt. lbs.
SA944	27774	1/8	3.3
SA945	27778	3/16	3.7
SA946	27782	1/4	4.6



Please observe the standard method of character size measurement as diagrammed below. The size chart below is based on this standard. If in doubt when re-ordering stamps, send us an impression for identification size.

B	B	B	B	B	B	B	B	B	B
1/32"	1/16"	3/32"	1/8"	5/32"	3/16"	1/4"	5/16"	3/8"	1/2"
mm .8	1.6	2.4	3.2	4.0	4.8	6.4	7.9	9.5	12.7



GOthic BRASS INTERLOCKING STENCILS



SINGLE LETTERS & NUMBERS SETS

LETTERS ONLY

Contains **33 pieces** as follows: 1 each of A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, &, beginner, period ender, spacer, comma, dash, and period.

Order No.	Mfg. No.	Characters Height"	Pcs /Kit	Wt. lbs.
SAK464	10028	1	33	0.24
SAK465	10031	2	33	0.52
SAK466	10033	3	33	0.84
SAK467	10034	4	33	1.20
SAK468	10036	6	33	2.60

NUMBERS ONLY

Contains **15 pieces** as follows: 1 each of 0, 1, 2, 3, 4, 5, 6, 7, 8, 9 and 1-Beginner, 1-Plain Ender, 1-Dash and 1-Period.

Order No.	Mfg. No.	Characters Height"	Pcs /Kit	Wt. lbs.
SAK469	10008	1	15	0.14
SAK470	10011	2	15	0.28
SAK471	10013	3	15	0.42
SAK472	10014	4	15	0.58
SAK473	10016	6	15	1.06

SINGLE LETTERS & NUMBERS SETS LARGE SIZES

LETTERS ONLY

Contains **33 pieces** as follows: 1 each of A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, &, beginner, period ender, spacer, comma, dash, and period.

NUMBERS ONLY

Contains **13 pieces** as follows: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9 and a beginner, plain ender, and period.

Order No.	Mfg. No.	Characters Height"	Pcs /Kit	Wt. lbs.
LETTER KITS				
SF076	10165	8	33	9
SF077	10166	10	33	11
SF078	10167	12	33	13
NUMBER KITS				
SC672	10160	8	13	3
SC673	10161	10	13	4
SC674	10162	12	13	5

Other sizes and separate letter and number sets available.

Vertical composition also available. Please inquire.



- Durable brass for long lasting service
- Stencils slide together and come apart easily
 - Quick, legible signs on all surfaces
- Use with brush or spray ink, paint or markers
 - Clean up easily with paint solvent
 - Horizontal composition

LETTER & NUMBER SETS

Contains **92 pieces** as follows: 4 E's; 3 each of A, I, N, O, S, and Spacers; 1 Q; 2 each of the remaining letters and Periods; and 1 each of beginner, plain ender, period ender, comma, and dash. Numbers include 3 each of 0 and 1; 2 each of 2, 3, 4, 5, 6, 7, 8 and 9.

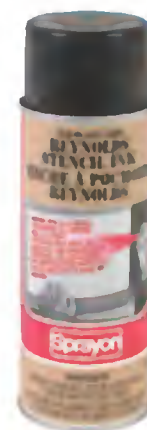
Order No.	Mfg. No.	Characters Height"	Pcs /Kit	Wt. lbs.
SA926	10148	1	92	0.8
SA927	10151	2	92	1.3
SA928	10153	3	92	2.1
SA929	10154	4	92	3.7
SA930	10155	5	92	4.0
SA931	10156	6	92	4.5

STENCIL INKS

Spray stencil ink works on almost any surface.

Available in a 12-oz. can, this spray stencil ink does not contain fluorocarbons.

12 cans per case.



Order No.	Mfg. No.	Colour
SC668	803108	Black
SC670	803105	White
SC669	803106	Red
SC671	803127	Yellow

Stencils

BRASS INTERLOCKING INDIVIDUAL LETTERS & NUMBERS STENCILS

Character	Order No.	Order No.	Order No.	Order No.	Order No.	Order No.	Order No.	Order No.
	2"	3"	4"	5"	6"	8"	10"	12"
LETTERS								
A	SF156	SF192	SF228	SF264	SF300	SF336	SF372	SF408
B	SF157	SF193	SF229	SF265	SF301	SF337	SF373	SF409
C	SF158	SF194	SF230	SF266	SF302	SF338	SF374	SF410
D	SF159	SF195	SF231	SF267	SF303	SF339	SF375	SF411
E	SF160	SF196	SF232	SF268	SF304	SF340	SF376	SF412
F	SF161	SF197	SF233	SF269	SF305	SF341	SF377	SF413
G	SF162	SF198	SF234	SF270	SF306	SF342	SF378	SF414
H	SF163	SF199	SF235	SF271	SF307	SF343	SF379	SF415
I	SF164	SF200	SF236	SF272	SF308	SF344	SF380	SF416
J	SF165	SF201	SF237	SF273	SF309	SF345	SF381	SF417
K	SF166	SF202	SF238	SF274	SF310	SF346	SF382	SF418
L	SF167	SF203	SF239	SF275	SF311	SF347	SF383	SF419
M	SF168	SF204	SF240	SF276	SF312	SF348	SF384	SF420
N	SF169	SF205	SF241	SF277	SF313	SF349	SF385	SF421
O	SF170	SF206	SF242	SF278	SF314	SF350	SF386	SF422
P	SF171	SF207	SF243	SF279	SF315	SF351	SF387	SF423
Q	SF172	SF208	SF244	SF280	SF316	SF352	SF388	SF424
R	SF173	SF209	SF245	SF281	SF317	SF353	SF389	SF425
S	SF174	SF210	SF246	SF282	SF318	SF354	SF390	SF426
T	SF175	SF211	SF247	SF283	SF319	SF355	SF391	SF427
U	SF176	SF212	SF248	SF284	SF320	SF356	SF392	SF428
V	SF177	SF213	SF249	SF285	SF321	SF357	SF393	SF429
W	SF178	SF214	SF250	SF286	SF322	SF358	SF394	SF430
X	SF179	SF215	SF251	SF287	SF323	SF359	SF395	SF431
Y	SF180	SF216	SF252	SF288	SF324	SF360	SF396	SF432
Z	SF181	SF217	SF253	SF289	SF325	SF361	SF397	SF433
NUMBERS								
0	SF191	SF227	SF263	SF299	SF335	SF371	SF407	SF443
1	SF182	SF218	SF254	SF290	SF326	SF362	SF398	SF434
2	SF183	SF219	SF255	SF291	SF327	SF363	SF399	SF435
3	SF184	SF220	SF256	SF292	SF328	SF364	SF400	SF436
4	SF185	SF221	SF257	SF293	SF329	SF365	SF401	SF437
5	SF186	SF222	SF258	SF294	SF330	SF366	SF402	SF438
6	SF187	SF223	SF259	SF295	SF331	SF367	SF403	SF439
7	SF188	SF224	SF260	SF296	SF332	SF368	SF404	SF440
8	SF189	SF225	SF261	SF297	SF333	SF369	SF405	SF441
9	SF190	SF226	SF262	SF298	SF334	SF370	SF406	SF442



FOUNTAIN BRUSHES

For big stenciling jobs where speed and convenience are important factors, fountain brushes are the ideal answer. Recommended for use with quick drying inks, comes with cover.

Order No.	Mfg. No.	Description
SC651	12008	Automatic Fountain Brush
SC652	12009	Extra Tip



ROLMARK INKS

For use with fountain rollers and hand rollers. Waterproof, permanent and fast drying. For marking on cartons, wood boxes, metal drums, pipe and other porous and non-porous surfaces. Comes in 1-quart cans. Wt. 3 lbs.



Order No.	Mfg. No.	Colour
PA269	310300	Black
PA270	310310	Blue
PA271	310320	Brown
PA272	310330	Green
PA273	310340	Orange
PA274	310350	Red
PA275	310360	White
PA276	310370	Yellow
PA277	310380	Rolmark Cleaning Solvent

ROLMARK FOUNTAIN ROLLERS

For stenciling applications on porous and nonporous surfaces. Large ink reservoir in handle; pump action button for fast, uniform dispensing of ink. Unique open cell, skinless foam roller for clear, solid-coverage marks. Protective cover included. Choice of 1 1/2" or 3" rollers.

HAND ROLLERS & PAD

This hand roller gives clear, distinct markings at an economical price. Unique open cell, skinless foam roller holds more ink, gives more marks with each inking. Protective cover included. Choice of 1 1/2" or 3" rollers. Stencil ink pads sold separately.

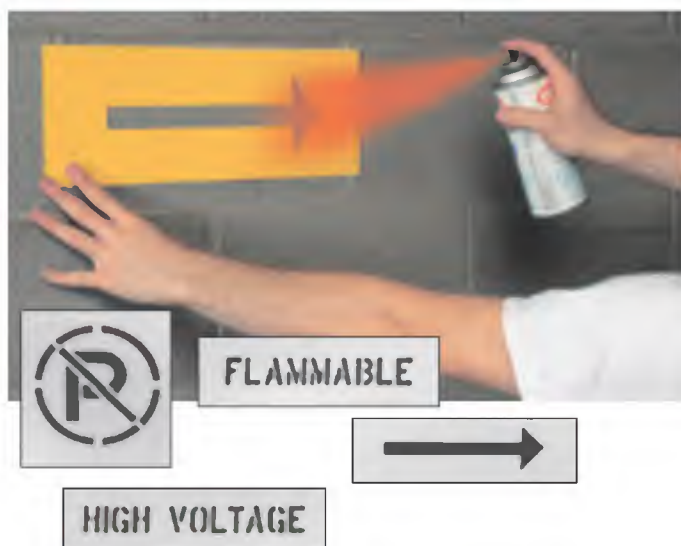


Order No.	Mfg. No.	Description	Wt. lbs.
FOUNTAIN ROLLERS			
PA265	310215	1 1/2" Fountain Roller	1.0
PA266	310112	1 1/2" Replacement Roller	0.2
PA267	310230	3" Fountain Roller	1.0
PA268	310030	3" Replacement Roller	0.2
HAND ROLLERS			
PA262	310021	1 1/2" Hand Roller	0.3
PA260	310011	1 1/2" Replacement Roller	0.2
PA263	310023	3" Hand Roller	0.3
PA261	310013	3" Replacement Roller	0.2
PA264	310050	Ink Pad	0.2



SAFETY SIGN STENCILS

Reusable plastic stencils are pre-cut. Use brush or spray paint to make a sign on wood, metal, paper, plastic or masonry. Made of durable 0.015" PVC plastic. Signs conform to OSHA regulations. Overall stencil size 6" x 22".



Order No.	Mfg. No.	Description	Letter Size"	Wt. lbs.
LETTER STENCILS				
SA982	12400	No Smoking	2	0.8
SA983	12401	No Parking	2	0.8
SA984	12402	Keep Out	2	0.8
SA985	12403	No Trespassing	2	0.8
SA986	12406	Danger	2.5	0.8
SA987	12407	Caution	2.5	0.8
SA988	12408	Warning	2.5	0.8
SA990	12410	Flammable	2	0.8
SA991	12411	Exit	2	0.8
SA992	12412	High Voltage	2	0.8
SA993	12413	Fire Extinguisher	2	0.8
SA994	12415	Bio Hazard	2	0.8
SA998*	12420	Watch Your Step	3	0.35
SA999*	12421	Keep Aisle Clear	3	0.35
SYMBOL STENCILS				
SA989	12409	Arrow Symbol	2 x 10	0.8
SA995	12416	Handicap Symbol	15 1/2 Dia.	0.35
SA996	12417	No Parking Symbol	15 1/2 Dia.	0.35
SA997	12418	No Smoking Symbol	15 1/2 Dia.	0.35

*Overall stencil size 7" x 22"

PARKING LOT STENCILS

Large parking lot stencils promote safety and direct traffic. Stencils are made of durable 0.015" PVC plastic. Use on a variety of surfaces with paints formulated for parking lot use. Reusable, durable and flexible. 12" high letters.



Order No.	Mfg. No.	Description	Letter Size"	Wt. lbs.
LETTER STENCILS*				
SB001	12430	No Parking	12	2
SB002	12431	Handicap	12	2
SB003	12432	Fire Lane	12	2
SB004	12433	Exit Only	12	2
SB005	12434	Reserved	12	2
SB006	12435	Visitors	12	2
SB010	12439	Entrance	12	3.5
SB011	12441	Disabled	12	3.5
SYMBOL STENCILS				
SB007	12436	Straight Arrow	8 x 20	3.5
SB008	12437	Curved Arrow	8 x 27	3.5
SB009	12438	Handicap	43 Dia.	3.5

*Overall stencil size 18" x 75"

PLASTIC INTERLOCKING STENCILS

- Made of interlocking flexible PVC plastic
- Easy-to-use interlocking corners
- Clean with water or paint solvent
- More economical than brass
- Available in 46 and 138 pieces

46 piece sets include the following: 2 each A, E, R, S - 1 each of remaining letters and numbers, \$, &, large and small spacers, period, and dash.

138 piece sets include the following: 3 sets of the 46-piece set.

Order No.	Mfg. No.	Size"	Wt. lbs.	Order No.	Mfg. No.	Size"	Wt. lbs.
46 PIECES				138 PIECES			
SF079	10191	1	0.5	SAK461	10189	1	2.1
SF080	10192	2	0.75	SAK462	10190	2	5
SF081	10193	3	1	SAK463	10195	3	7.5



IDENTIFY LOCATIONS, SUPPLIES & TOOLS

Mark on equipment, products, machinery, and shelves for unique identification. Self-adhesive vinyl labels have peel-off back liner and mount to any clean, dry surface.



INDIVIDUAL LETTER AND NUMBER MARKERS

Identically printed characters are ideal for multiple marking and identification.

- Markers are printed on adhesive vinyl to be self-aligning so that the characters are spaced evenly
- Printed in high-contrast black on yellow
- Choose and use only the characters you require without having to order letter and number sets
- Available per sheet

LETTERS

	1" 10/Sheet	1 15/16" 10/Sheet	2 15/16" 6/Sheet	3 7/8" 5/Sheet
A	SC743	SC769	SR590	SC795
B	SC744	SC770	SR591	SC796
C	SC745	SC771	SR592	SC797
D	SC746	SC772	SR593	SC798
E	SC747	SC773	SR594	SC799
F	SC748	SC774	SR595	SC800
G	SC749	SC775	SR596	SC801
H	SC750	SC776	SR597	SC802
I	SC751	SC777	SR598	SC803
J	SC752	SC778	SR599	SC804
K	SC753	SC779	SR600	SC805
L	SC754	SC780	SR601	SC806
M	SC755	SC781	SR602	SC807
N	SC756	SC782	SR603	SC808
O	SC757	SC783	SR604	SC809
P	SC758	SC784	SR605	SC810
Q	SC759	SC785	SR606	SC811
R	SC760	SC786	SR607	SC812
S	SC761	SC787	SR608	SC813
T	SC762	SC788	SR609	SC814
U	SC763	SC789	SR610	SC815
V	SC764	SC790	SR611	SC816
W	SC765	SC791	SR612	SC817
X	SC766	SC792	SR613	SC818
Y	SC767	SC793	SR614	SC819
Z	SC768	SC794	SR615	SC820

Character height: 1"

10 characters per sheet

Marker size: 1 1/2"H x 7/8"W



Character height: 1 15/16"

10 characters per sheet

Marker size: 2 1/4"H x 7/8"W



Character height: 2 15/16"

6 characters per sheet

Marker size: 3 1/2"H x 1 1/2"W



Character height: 3 7/8"

5 characters per sheet

Marker size: 5"H x 1 3/4"W



Character Height	Character Per Sheet
1"	10
1 15/16"	10
2 15/16"	6
3 7/8"	5

NUMBERS

	1" 10/Sheet	1 15/16" 10/Sheet	2 15/16" 6/Sheet	3 7/8" 5/Sheet
0	SC821	SC831	SE822	SC841
1	SC822	SC832	SE823	SC842
2	SC823	SC833	SE824	SC843
3	SC824	SC834	SE825	SC844
4	SC825	SC835	SE826	SC845
5	SC826	SC836	SE827	SC846
6	SC827	SC837	SE828	SC847
7	SC828	SC838	SE829	SC848
8	SC829	SC839	SE830	SC849
9	SC830	SC840	SE831	SC850

Also available in other sizes and Reflective Vinyl (black on yellow only), which adds visibility, especially in low light and dark areas when directing light on it. Please call for quote.

PRESSURE SENSITIVE NUMBERING KIT

- Pressure sensitive pre-spaced numbers are easy to align and affix to vehicle placards or for numbering ratings and specific information
- Numbers are 3 1/2" high printed black on clear Mylar™ or black on white vinyl, with permanent adhesive
- Available in a kit containing 500 numbers; 50 of each number 0 to 9
- Single numbers sold 50 per package



INCOM
TOP TAPE & LABEL

KIT

Black on Clear Order No.	Mfg. No.	Black on White Order No.	Mfg. No.	Qty /Kit
SAO097	UNCLKIT	SAO098	UNWHKIT	500

SINGLE NUMBERS (50/PKG.)

Black on Clear Order No.	Mfg. No.	Black on White Order No.	Mfg. No.	Numbers
SAO099	UNCL0	SAO108	UNWH0	0
SAO100	UNCL1	SAO091	UNWH1	1
SAO101	UNCL2	SAO110	UNWH2	2
SAO102	UNCL3	SAO103	UNWH3	3
SAO111	UNCL4	SAO092	UNWH4	4
SAO104	UNCL5	SAO095	UNWH5	5
SAO096	UNCL6	SAO094	UNWH6	6
SAO105	UNCL7	SAO112	UNWH7	7
SAO106	UNCL8	SAO093	UNWH8	8
SAO107	UNCL9	SAO109	UNWH9	9

PRODUCTION CONTROL TAGS

See page 291 for material specs

Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU664	SAU666	SAU668	SAU670	SAU672	SAU674	SAU676	SAU678	SAU680	SAU682
RV-Plastic	SAU665	SAU667	SAU669	SAU671	SAU673	SAU675	SAU677	SAU679	SAU681	SAU683

EQUIPMENT STATUS AND INSPECTION TAGS

FIRE EXTINGUISHER RECORDS

Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU692	SAU694	SAU684	SAU686	SAU688	SAU690	SAU700	SAU702	SAU696	SAU698
RV-Plastic	SAU693	SAU695	SAU685	SAU687	SAU689	SAU691	SAU701	SAU703	SAU697	SAU699

INSPECTION RECORDS

Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU704	SAU706	SAU708	SAU710	SAU712	SAU714	SAU716	SAU718	SAU720	SAU722
RV-Plastic	SAU705	SAU707	SAU709	SAU711	SAU713	SAU715	SAU717	SAU719	SAU721	SAU723

CYLINDER & SERVICE STATUS

Material	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25	Pkg. 5	Pkg. 25
PF-Cardstock	SAU724	SAU726	SAU728	SAU730	SAU732	SAU734	SAU736	SAU738	SAU740	SAU742
RV-Plastic	SAU725	SAU727	SAU729	SAU731	SAU733	SAU735	SAU737	SAU739	SAU741	SAU743

Material	Dimensions"
PF-Cardstock	5 7/8 x 3 1/8
RV-Plastic	5 7/8 x 3 3/8



**ACCUFORM
SIGNS**

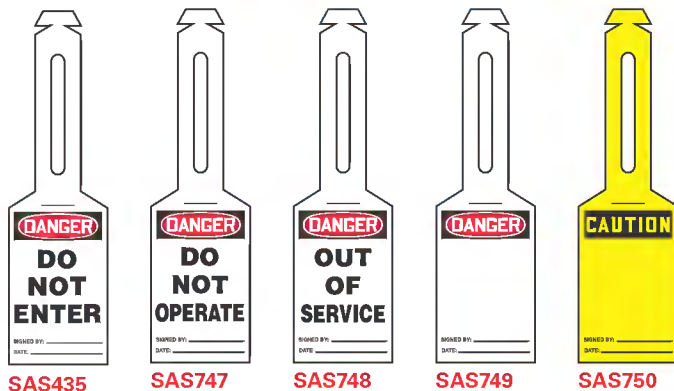
Safety Tags

LOOP 'N STRAP™ TAGS

- Attach tags by self-fastening strap for quick marking
- 0.023" polyethylene plastic tags resist dirt, grease and moisture
- Write on tag with permanent marker
- Tag body is 5 1/4" X 3 1/4", with 1 3/8" x 6" strap
- Available in packages of 25



ENGLISH TAGS



FRENCH TAGS

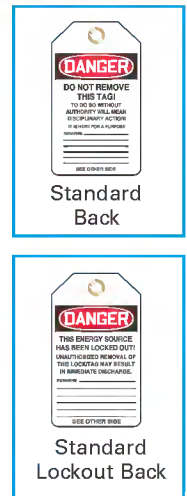
Order No.	Mfg. No.	Description
SAS440	TAL357	Danger; Ne Pas Entrer
SAS441	TAL351	Danger; Ne pas faire fonctionner
SAS442	TAL356	Danger; Hors service
SAS443	TAL322	Danger
SAS444	TAL326	Attention

LOOP 'N LOCK™ TIE TAGS

- 15-mil RV-Plastic tag
- Self-locking, ribbed strap is 8" long with 50-lb pull strength rating
- Tag size: 5 7/8" x 3 3/8"
- Available in packages of 10



ENGLISH TAGS



FRENCH TAGS

Order No.	Mfg. No.	Description
SAS447	TAK634	Danger; Ne pas faire fonctionner (w/stripes)
SAS448	TAK638	Danger; Verrouillé; Ne pas faire fonctionner (w/stripes)

TAGS BY-THE-ROLL: NEVER RUN OUT OF TAGS AGAIN!

- Tag size: 6 1/4" x 3", with 3/8" hole
- 10-mil PF-Cardstock tags
- Tear-resistant, waterproof 'pulp-free' material
- Writable matte surface
- Dispenser size: 9 1/4" x 9 1/4" x 3 1/2"
- Available in rolls of 100 or 250 tags



ENGLISH TAGS



FRENCH TAGS (ROLLS OF 250 TAGS)

Order No.	Mfg. No.	Description
SAS452	TAR123	Danger; Ne pas faire fonctionner
SAS453	TAR127	Danger; Ne pas faire fonctionner (w/Stripes)
SAS454	TAR425	Danger; Verrouillé; Ne pas faire fonctionner (w/Stripes)

SITETAGS™

- Add a face and name to your tags
- Provide immediate identification and recognition of those working on locked out equipment
- Personalise tags with worker photo and information
- Digitally print directly onto tag
- Tag has attention-getting red and white hazard diagonal stripes, associated with lockout/tagout
- Tag measures 5 7/8" x 3 3/8" with space for 1 1/4" x 1" photo, name, and department
- Weatherproof and tear-resistant 15-mil RV-plastic tag has pull-proof 3/8" metal grommet (to fit most padlock shackles)
- Add remarks by filling in with permanent marker
- Available in multiples of 5, starting at 20



**ACCUFORM
SIGNS**

TO ORDER SITETAGS™

1. Choose SiteTag™ from layouts shown
2. Contact us for an electronic spreadsheet to fill in your information
3. Email back the completed spreadsheet and your photo files
 - Images can be .JPG or .TIF formats at 150 DPI
 - Proofs are available upon request



SAS455



SAS456



SAS457



SAS458



SAS459



SAS460



Order No.	Mfg. No.	Description
ENGLISH		
SAS455	MCT305	Danger; Do Not Operate
SAS456	MCT307	Danger; Do Not Start
SAS457	MCT309	Danger; Locked Out; Do Not Operate
FRENCH		
SAS458	MCT315	Danger; ne pas faire fonctionner
SAS459	MCT317	Danger; ne pas faire démarrer
SAS460	MCT319	Danger; verrouillé; ne pas faire fonctionner

Safety Tags



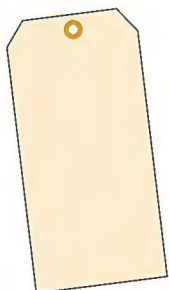
BLANK TAGS

We offer tags available blank so that you can write any message in pen, pencil, or marker. Use for coding, marking, quick identification, production status, or inventory.



MANILA BLANK CARDSTOCK TAGS

- 13 pt. manila cardstock tags have patch-reinforced 3/16" hole
- Available plain hole, looped with 12" galvanised steel wire, or looped with 12" cotton string
- Available in pack of 100 or box of 1000



Hole Only Size No.	Dimensions"	100	1000
1	2 3/4 x 1 3/8	SI966	SAG441
2	3 1/4 x 1 5/8	SAW514	SAG442
3	3 3/4 x 1 7/8	SI968	SAG443
4	4 1/4 x 2 1/8	SI969	SAG444
5	4 3/4 x 2 3/8	SI970	SAG445
6	5 1/4 x 2 5/8	SI971	SAG446
7	5 3/4 x 2 7/8	SAW515	SAG447
8	6 1/4 x 3 1/8	SAW516	SAG448

Hole with Wire Size No.	Dimensions"	100	1000
1	2 3/4 x 1 3/8	SAW517	SAG449
2	3 1/4 x 1 5/8	SAW518	SAG450
3	3 3/4 x 1 7/8	SAW519	SAG451
4	4 1/4 x 2 1/8	SAW520	SAG452
5	4 3/4 x 2 3/8	SAW521	SAG453
6	5 1/4 x 2 5/8	SAW522	SAG454
7	5 3/4 x 2 7/8	SAW523	SAG455
8	6 1/4 x 3 1/8	SAW524	SAG456

Hole with String Size No.	Dimensions"	100	1000
1	2 3/4 x 1 3/8	SAW525	SAG457
2	3 1/4 x 1 5/8	SAW526	SAG458
3	3 3/4 x 1 7/8	SAW527	SAG459
4	4 1/4 x 2 1/8	SAW528	SAG460
5	4 3/4 x 2 3/8	SAW529	SAG461
6	5 1/4 x 2 5/8	SAW530	SAG462
7	5 3/4 x 2 7/8	SAW531	SAG463
8	6 1/4 x 3 1/8	SAW532	SAG464

STANDARD COLOR BLANK CARDSTOCK TAGS

- 13 pt. coated color cardstock tags have a patch-reinforced 3/16" hole
- Available plain hole, looped with 12" galvanised steel wire, or looped with 12" cotton string
- Available in pack of 100 or box of 1000



Hole Only Size No.	Dimensions"	Blue		Green		Red		White		Yellow	
		100	1000	100	1000	100	1000	100	1000	100	1000
1	2 3/4 x 1 3/8	SAW536	SAG501	SAW560	SAG486	SAW584	SAG479	SAW608	SAG465	SAW632	SAG472
2	3 1/4 x 1 5/8	SAW537	SAG502	SAW561	SAG487	SAW585	SAG480	SAW609	SAG466	SAW633	SAG473
3	3 3/4 x 1 7/8	SAW538	SAG503	SAW562	SAG488	SAW586	SAG481	SAW610	SAG467	SAW634	SAG474
4	4 1/4 x 2 1/8	SAW539	SAG504	SAW563	SAG489	SAW587	SAG482	SAW611	SAG468	SAW635	SAG475
5	4 3/4 x 2 3/8	SAW540	SI978	SAW564	SI977	SAW588	SI976	SAW612	SI974	SAW636	SI975
6	5 1/4 x 2 5/8	SAW541	SAG505	SAW565	SAG490	SAW589	SAG483	SAW613	SAG469	SAW637	SAG476
7	5 3/4 x 2 7/8	SAW542	SAG506	SAW566	SAG491	SAW590	SAG484	SAW614	SAG470	SAW638	SAG477
8	6 1/4 x 3 1/8	SAW543	SAG507	SAW567	SAG492	SAW591	SAG485	SAW615	SAG471	SAW639	SAG478

Hole with Wire Size No.	Dimensions"	Blue		Green		Red		White		Yellow	
		100	1000	100	1000	100	1000	100	1000	100	1000
1	2 3/4 x 1 3/8	SAW552	SAG555	SAW576	SAG539	SAW600	SAG531	SAW624	SAG515	SAW648	SAG523
2	3 1/4 x 1 5/8	SAW553	SAG556	SAW577	SAG540	SAW601	SAG532	SAW625	SAG516	SAW649	SAG524
3	3 3/4 x 1 7/8	SAW554	SAG557	SAW578	SAG541	SAW602	SAG533	SAW626	SAG517	SAW650	SAG525
4	4 1/4 x 2 1/8	SAW555	SAG558	SAW579	SAG542	SAW603	SAG534	SAW627	SAG518	SAW651	SAG526
5	4 3/4 x 2 3/8	SAW556	SAG559	SAW580	SAG543	SAW604	SAG535	SAW628	SAG519	SAW652	SAG527
6	5 1/4 x 2 5/8	SAW557	SAG560	SAW581	SAG544	SAW605	SAG536	SAW629	SAG520	SAW653	SAG528
7	5 3/4 x 2 7/8	SAW558	SAG561	SAW582	SAG545	SAW606	SAG537	SAW630	SAG521	SAW654	SAG529
8	6 1/4 x 3 1/8	SAW559	SAG562	SAW583	SAG546	SBB093	SAG538	SAW631	SAG522	SAW655	SAG530

Hole with String Size No.	Dimensions"	Blue		Green		Red		White		Yellow	
		100	1000	100	1000	100	1000	100	1000	100	1000
1	2 3/4 x 1 3/8	SAW544	SAG611	SAW568	SAG595	SAW592	SAG587	SAW616	SAG571	SAW640	SAG579
2	3 1/4 x 1 5/8	SAW545	SAG612	SAW569	SAG596	SAW593	SAG588	SAW617	SAG572	SAW641	SAG580
3	3 3/4 x 1 7/8	SAW546	SAG613	SAW570	SAG597	SAW594	SAG589	SAW618	SAG573	SAW642	SAG581
4	4 1/4 x 2 1/8	SAW547	SAG614	SAW571	SAG598	SAW595	SAG590	SAW619	SAG574	SAW643	SAG582
5	4 3/4 x 2 3/8	SAW548	SAG615	SAW572	SAG599	SAW596	SAG591	SAW620	SAG575	SAW644	SAG583
6	5 1/4 x 2 5/8	SAW549	SAG616	SAW573	SAG600	SAW597	SAG592	SAW621	SAG576	SAW645	SAG584
7	5 3/4 x 2 7/8	SAW550	SAG617	SAW574	SAG601	SAW598	SAG593	SAW622	SAG577	SAW646	SAG585
8	6 1/4 x 3 1/8	SAW551	SAG618	SAW575	SAG602	SAW599	SAG594	SAW623	SAG578	SAW647	SAG586

TIES

LADDER TIES

Lightweight, low cost nylon ties are strong yet flexible. Natural colour. Bags of 1000. **Sold per bag.**



Order No.	Mfg. No.	Length"	Bundle Dia. Min" - Max"	Tensile Strength lbs.
PA876	8470	7	1/16 - 1 3/4	40
PA877	8471	11	1 1/16 - 3	40

METALLIC CORD TIES

- 26 gauge • 12" long
- 1000 per package • **Sold per package**

Order No. SC960



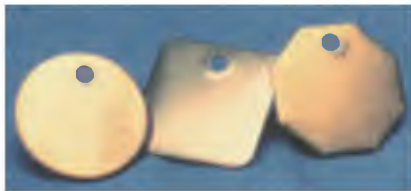
PLASTIC TAG FASTENERS

- 5" long
- 200 per package
- **Sold per package**

Order No. SI980



BRASS TAGS



BLANK BRASS TAGS

Identify equipment, materials and pipes by stamping description directly onto tag. 18-gauge brass tags. Packages of 100. **Sold per package.**

Order No.	Mfg. No.	Shape	Tag Size"	Hole Size"	Wt. lbs.
SA963	41857	Round	1 1/2	3/16	2.2
SA961	41432	Square	1 1/4	3/16	1.9
SA962	41527	Octagon	1 1/4	3/16	1.9

Other sizes, styles available upon request.

NUMBERED BRASS TAGS

Black filled numbers. 18-gauge brass. 1 1/2" diameter tags with 3/16" hole. Available only in unbroken series of 25. Wt.: 0.5 lbs per series. **Sold per series.**

Order No.	Mfg. No.	Number Series	Order No.	Mfg. No.	Number Series
SA949	40023	001 - 025	SA953	40027	101 - 125
SA950	40024	026 - 050	SA954	40028	126 - 150
SA951	40025	051 - 075	SA955	40029	151 - 175
SA952	40026	076 - 100	SA956	40030	176 - 200



LEAD SECURITY SEALS & SEALING PRESS

Provides security in a wide variety of situations. Slip twisted wire through the hole in lead seal disc and crush with sealing press. Can't be opened or tampered with, without detection. 7/16" diameter lead seals with 10" two-ply annealed steel wires. Lead sealing press comes with two blank dies. Engraved dies available.



Order No.	Mfg. No.	Description
SA947	27905	Sealing Press
SA948	27911	Seals, 100/pkg.



SA948

SA947

S HOOKS

- For quick, permanent fastening of checks and tags
- Easily closed with pliers
- Available in nickel in three sizes
- 100 per package
- **Sold per package**

Order No.	Mfg. No.	Size"
SC945	41003	7/8
SC944	41004	1 1/8
SAG889	41005	1 1/2



SPLIT KEY RINGS

Designed for holding and preventing the loss of metal checks and tags. **Sold per package.**



Order No.	Mfg. No.	Description	Qty/ Pkg.
SA957	40082	1" Ring	100
SA958	40084	1 1/2" Ring	50
SA959	40085	2" Ring	50
SA960	40087	Spring Sleeve	100



Rings

BEADED CHAIN

- For quick, permanent fastening of checks and tags
- Easily closed by hand
- Flexible for hard to fasten places
- Available in 4 1/2" nickel or brass plated or 6" brass plated
- Packages of 100
- **Sold per package**



Order No.	Mfg. No.	Description	Length"
SAG886	40096	Nickel Plated	4 1/2
SAG887	40097	Brass Plated	4 1/2
SAG888	40098	Brass Plated	6



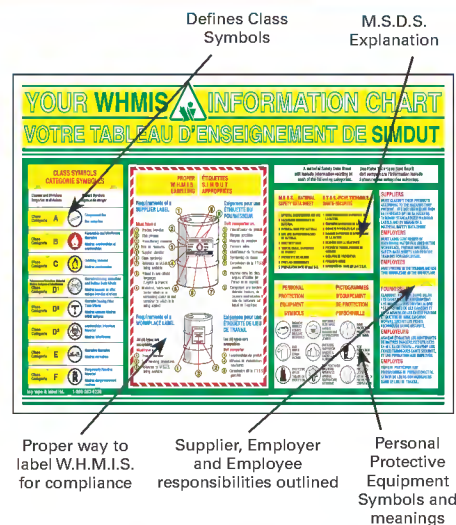
WHMIS INFORMATION CHART

This wall chart provides detailed information on proper WHMIS labeling, descriptions of class symbols, personal protective equipment symbols MSDS, and it also outlines the responsibilities of suppliers, employers and employees. Made of 1/8" thick rigid plastic board. Centre is Bilingual (English and French).

Available in two sizes.

Order No.	Mfg. No.	Dimensions"
SB611	W9095	12 x 18
SB612	W9094	24 x 36

INCOM
TOP TAPE & LABEL



DURABLE MSDS BINDERS

Keep your *Material Safety Data Sheets* organised with a durable, English/French MSDS Binder (3-rings with triggers). Printed in bright red, these binders will be highly visible in your workplace. They are available in 2" as well as 4" width. Each binder holds standard 8 1/2" x 11" paper. MSDS sheets not included. Large 4" binders have 3 1/2" slant D-rings for extra capacity.

Comes with A - Z dividers.

Order No.	Mfg. No.	Width"
SI985	W8746R	2
SI987	W9100R	4

INCOM
TOP TAPE & LABEL



SINGLE MSDS CENTRE

Centres come complete with one sturdy metal pocket for an MSDS binder up to 4" thickness with a sturdy 1/4" plastic board. Centres are sold with one MSDS pre-printed (2") vinyl binder with A-Z dividers. Size: 18" x 24".

Order No. SI983
Mfg No. W9002

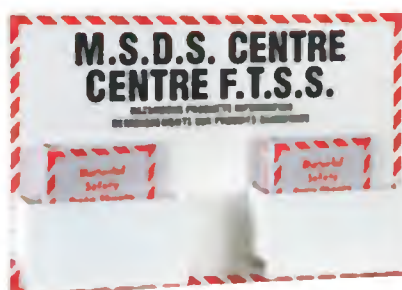
INCOM
TOP TAPE & LABEL



DOUBLE MSDS CENTRE

Centres come with two sturdy metal pockets for binders up to 4" thickness. Centres are sold with two MSDS pre-printed vinyl binders (2"), with A-Z dividers for easy location of MSDS sheets. Board for center is constructed with 1/4" rigid plastic with four mounting holes. Size: 24" x 36"

Order No. SI984
Mfg No. W8846



INCOM
TOP TAPE & LABEL

COMPLETE WHMIS INFORMATION CENTRES

GET STARTED WITH A COMPLETE WHMIS INFORMATION CENTRE.

Manufactured in a strong, durable 1/4" flextop plastic to ensure long lasting quality. They are brightly coloured to stand out in the workplace. All centres come with sturdy metal pockets to hold MSDS binders up to 4" thick. Each centre prominently displays pertinent information on all aspects of WHMIS including class symbols and labeling.



2" MSDS binder(s) included

INCOM
MANUFACTURING GROUP
TOP TAPE & LABEL

Order No.	Mfg. No.	Description	Dimensions"
SI989	W9097	Single Centre	18 x 24
SI990	W9096	Double Centre	24 x 36



ACCIDENT PREVENTION SIGNS

The Occupational Safety and Health Administration (OSHA 29 CFR§ 1910.145) provides specifications, design, application and use of header signs. These signs are intended to indicate potential, type and degree of the hazard that may lead to accidental injury or property damage. They define specific hazards by conveying a clear and rapidly understood message.

ACCIDENT PREVENTION HEADERS



DANGER — Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury. This signal word is to be limited to the most extreme situations. The signal word Danger should not be used for property damage hazards unless personal injury risk appropriate to the level is also involved.

WARNING — Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury. This signal word should not be used for property damage hazards unless personal injury risk appropriate to this level is also involved.

CAUTION — Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices that may cause property damage.

NOTICE — Indicates a statement of company policy directly or indirectly related to the safety of personnel or protection of property. This signal word should not be associated directly with a hazard or hazardous situation.

SAFETY FIRST, THINK, EMERGENCY — Indicates general instructions relative to safe work practices, reminds of proper safety procedures and indicates the location of safety equipment.

ACCIDENT PREVENTION SIGN CONTENTS



Header

A specific or "signal" word (or words) to designate a degree or level of safety alerting, always located in the uppermost portion of the sign. Intended to capture and direct attention to the potential hazardous situation.

Legend

The specific short message conveys the need to pay attention to a potential hazard or hazards, or take a necessary action to avoid such hazard(s).



Many signs consist of just header and legend — Signs can also contain a symbol...

Symbol

Pictorials are graphic representations to clearly convey a specific alerting message compatible with and supplemental to the legend message. Universal in design, many are standardised to be easily understood.

MATERIALS

ADHESIVE VINYL (VS)

For light-duty applications. The ideal choice for indoor and sheltered outdoor marking needs. Mounts to all curved areas such as pipes, poles and secondary containers.

- 4-mil thick surface printed matte surface
- Permanent acrylic adhesive
- Moisture-resistant
- Service temperature range: -20°F to 140°F
- Square corners and scored backing for quick peel-off and application
- Durability: 2 years outdoors

PLASTIC (VP)

Semi-flexible, economical and appropriate for medium-duty use — ideal for indoor and sheltered outdoor environments.

- Ideal for flat surfaces with enough flex to mount on slightly curved areas
- 0.055" thick with good impact resistance and surface image with non-glare finish
- Contains UV inhibitors
- Service temperature range: -90°F to 168°F
- Rounded corners and 3/16" mounting holes
- Durability: 2 years outdoors



ALUMINUM (VA)

Get the strength of metal, without the rust. Superior abrasion and chemical resistance for indoor and outdoor environments.

- Printed image on rigid 0.040" aluminum backing
- Protected by 2-mil high-gloss UV polyester over-laminate film
- Service temperature range: -20°F to 140°F
- Withstands splashes and washdowns
- Endures outdoor environmental conditions
- Rounded corners and 3/16" mounting holes

Safety Signs

CANADIAN STANDARDS ASSOCIATION IDENTIFICATION SAFETY SIGNS

Communicate regulatory, warning, or informational messages in a symbol to employees and visitors in the workplace. Use Canadian Standards Association (CSA) Z321 symbols designed to be easily understood for specific safety and/or health hazards. Symbols are divided into three classifications with each containing two sub-groups - for a combination of six colours and three shapes.

1. REGULATORY



1.1 PROHIBITION
Forbids an Action
(red and black
on white)



1.2 MANDATORY
Requires/
Obligatory Action
(white on black)

2. WARNING



2.1 CAUTION
Potential Hazard
(black on yellow)

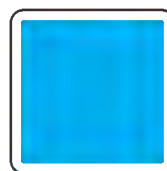


2.2 DANGER
Definite Hazard
(white on red)

3. INFORMATION



3.1 EMERGENCY
First Aid, Health, Fire
Protection, Fire
Fighting, and
Emergency Equipment
(white on green)



**3.2 GENERAL
INFORMATION**
Permission or
Public Information
(white on blue)

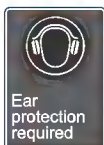
CSA SIGNS

Safety Signs meet the Canadian Standards Association (CSA) Z321 standard for Signs and Symbols for the Workplace. Signs contain symbol with text to provide flexibility in conveying the sign message. The safety symbol is contained in a geometric shape with accompanying colours. These are uniform designs for an easily understood sign. The particular shape and colour combination distinguish the type of safety classification category. These attention-getting signs communicate the text safety information message. Signs measure 355 mm x 254 mm (14" x 10").

Available in English Only, Bilingual French-English, and French Only formats.

DESIGN YOUR OWN CUSTOM CSA SIGN!

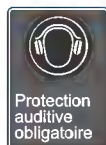
PROVIDE A MESSAGE,
SELECT A PICTOGRAM SYMBOL AND
MATERIAL AND
LET US DO THE WORK.



Ear
protection
required

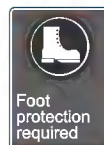


Protection auditive
obligatoire
Ear protection
required



Protection
auditive
obligatoire

Mat'l	English	Bilingual	French
VS	SAU896	SAU898	SAU900
VP	SU564	SU573	SR643
VA	SAU897	SAU899	SAU901



Foot
protection
required



Chaussures de
sécurité obligatoires
Foot protection
required



Chaussures
de sécurité
obligatoires

Mat'l	English	Bilingual	French
VS	SAU902	SAU904	SAU906
VP	SU567	SU554	SR648
VA	SAU903	SAU905	SAU907



Gloves
required

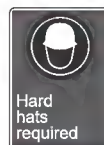


Gants obligatoires
Gloves required

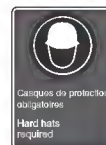


Gants
obligatoires

Mat'l	English	Bilingual	French
VS	SAU908	SAU910	SAU912
VP	SU569	SU568	SR646
VA	SAU909	SAU911	SAU913



Hard
hats
required



Casques de protection
obligatoires
Hard hats
required

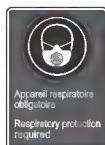


Casques de
protection
obligatoires

Mat'l	English	Bilingual	French
VS	SAU914	SAU916	SAU918
VP	SU570	SU552	SR645
VA	SAU915	SAU917	SAU919



Respiratory
protection
required

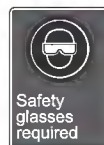


Appareil respiratoire
obligatoire
Respiratory protection
required

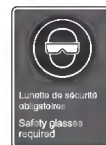


Appareil
respiratoire
obligatoire

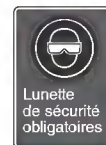
Mat'l	English	Bilingual	French
VS	SAU920	SAU922	SAU924
VP	SU576	SU577	SR644
VA	SAU921	SAU923	SAU925



Safety
glasses
required



Lunette de sécurité
obligatoire
Safety glasses
required



Lunette
de sécurité
obligatoires

Mat'l	English	Bilingual	French
VS	SAU926	SAU928	SAU930
VP	SU578	SU571	SR642
VA	SAU927	SAU929	SAU931

Material Code

Material

VS

Adhesive Vinyl

VP

Plastic

VA

Aluminum



**ACCUFORM
SIGNS**

CSA PICTOGRAM SIGNS

Pictogram signs are easily recognisable and understood symbols for communicating safety without words. Using the CSA Z321 colour symbol scheme, the signs are specific in shapes and colours to distinguish the type of message. Pictograms are ideal for conveying a message across any language barrier.

DESIGN YOUR OWN CUSTOM CSA PICTOGRAM SIGN!

FOR OTHER CSA PICTOGRAM SIGNS,
PLEASE CONTACT US AND SPECIFY
SYMBOL, SHAPE, SIZE AND LET US
DO THE WORK.



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD124	SD125	SD116	SD117	SD114	SD115	SD112	SD113	SD120	SD121	SD122	SD123
VP	SAW837	SAW838	SAW839	SAW840	SAW841	SAW842	SAW843	SAW844	SAW845	SAW846	SAW847	SAW848
VA	SEA362	SEA363	SEA364	SEA365	SEA366	SEA367	SEA368	SEA369	SEA370	SEA371	SEA372	SEA373



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD101	SD103	SD107	SD108	SD118	SD119	SD105	SD106	SD126	SD127	SD109	SD111
VP	SAW849	SAW850	SAW851	SAW852	SAW853	SAW854	SAW855	SAW856	SAW857	SAW858	SAW859	SAW860
VA	SEA374	SEA375	SEA376	SEA377	SEA378	SEA379	SEA380	SEA381	SEA382	SEA383	SEA384	SEA385



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD140	SD141	SD144	SD145	SD136	SD138	SD152	SD153	SD148	SD149	SD150	SD151
VP	SAW861	SAW862	SAW863	SAW864	SAW865	SAW866	SAW867	SAW868	SAW869	SAW870	SAW871	SAW872
VA	SEA386	SEA387	SEA388	SEA389	SEA390	SEA391	SEA392	SEA393	SEA394	SEA395	SEA396	SEA397



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD142	SD143	SD146	SD147	SD132	SD134	SD154	SD155	SD156	SD157	SD128	SD130
VP	SAW873	SAW874	SAW875	SAW876	SAW877	SAW878	SAW879	SAW880	SAW881	SAW882	SAW883	SAW884
VA	SEA398	SEA399	SEA400	SEA401	SEA402	SEA403	SEA404	SEA405	SEA406	SEA407	SEA408	SEA409



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD091	SD092	SD087	SD088	SD083	SD084	SD077	SD078	SD089	SD090	SD085	SD086
VP	SAW776	SAW777	SAW778	SAW779	SAW780	SAW781	SAW782	SAW783	SAW784	SAW785	SAW774	SAW775
VA	SEA410	SEA411	SEA412	SEA413	SEA414	SEA415	SEA416	SEA417	SEA418	SEA419	SEA420	SEA421

Material Code

Material

VS

Adhesive Vinyl

VP

Plastic

VA

Aluminum



**ACCUFORM
SIGNS**

Safety Signs



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD064	SD065	SD053	SD055	SD058	SD059	SD068	SD070	SD079	SD081	SD066	SD067
VP	SAW885	SAW886	SAW887	SAW888	SAW889	SAW890	SAW891	SAW892	SAW893	SAW894	SAW895	SAW896
VA	SEA422	SEA423	SEA424	SEA425	SEA426	SEA427	SEA428	SEA429	SEA430	SEA431	SEA432	SEA433



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD060	SD061	SD075	SD076	SD056	SD057	SD062	SD063	SD072	SD074	SEA523	SEA524
VP	SAW897	SAW898	SAW899	SAW900	SAW901	SAW902	SAW770	SAW771	SAW772	SAW773	SAW786	SAW787
VA	SEA434	SEA435	SEA436	SEA437	SEA438	SEA439	SEA440	SEA441	SEA442	SEA443	SEA444	SEA445



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD207	SD209	SD243	SD244	SD203	SD205	SD195	SD197	SD235	SD236	SD199	SD201
VP	SAW812	SAW813	SAW790	SAW791	SAW828	SAW829	SAW794	SAW795	SAW796	SAW797	SAW798	SAW799
VA	SEA446	SEA447	SEA448	SEA449	SEA450	SEA451	SEA452	SEA453	SEA454	SEA455	SEA456	SEA457



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD238	SD240	SD211	SD213	SD231	SD233	SD215	SD217	SD227	SD229	SD219	SD221
VP	SAW800	SAW801	SAW802	SAW803	SAW804	SAW805	SAW806	SAW807	SAW808	SAW809	SAW810	SAW811
VA	SEA458	SEA459	SEA460	SEA461	SEA462	SEA463	SEA464	SEA465	SEA466	SEA467	SEA468	SEA469



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD191	SD193	SD188	SD189	SD168	SD170	SD175	SD176	SD165	SD166	SD178	SD180
VP	SAW788	SAW789	SAW814	SAW815	SAW816	SAW817	SAW818	SAW819	SAW820	SAW821	SAW822	SAW823
VA	SEA470	SEA471	SEA472	SEA473	SEA474	SEA475	SEA476	SEA477	SEA478	SEA479	SEA480	SEA481



Mat'l	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")	15 cm (6")	30 cm (12")
VS	SD158	SD159	SD182	SD183	SD185	SD186	SD223	SD225	SD161	SD163	SD172	SD173
VP	SAW824	SAW825	SAW826	SAW827	SAW792	SAW793	SAW830	SAW831	SAW832	SAW833	SAW834	SAW835
VA	SEA482	SEA483	SEA484	SEA485	SEA486	SEA487	SEA488	SEA489	SEA490	SEA491	SEA492	SEA493

Material Code

Material

VS

Adhesive Vinyl

VP

Plastic

VA

Aluminum



**ACCUFORM
SIGNS**

ADMITTANCE & EXIT

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SJ512 SJ513	SJ519 SJ520	SJ625 SJ626	SAS614 SAS617	SAS620 SAS623	SJ746 SJ747
VP	SJ510 SJ511	SJ517 SJ518	SJ623 SJ624	SAS615 SAS618	SAS621 SAS624	SJ744 SJ745
VA	SJ508 SJ509	SJ515 SJ516	SJ621 SJ622	SAS616 SAS619	SAS622 SAS625	SJ742 SJ743

CHEMICALS & HAZ-MAT

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SJ760 SJ767	SL037 SL038	SL029 SL030	SL022 SL023	SK054 SK055	SK174 SK175
VP	SJ758 SJ759	SL035 SL036	SL027 SL028	SL021 SAS786	SK052 SK053	SK172 SK173
VA	SJ756 SJ757	SL033 SL034	SL025 SL026	SL020 SAS787	SK050 SK051	SK170 SK171

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SK177 SK178	SK216 SK217	SK249 SK250	SAT261 SAT262	SK368 SK369	SAT369 SAT370
VP	SK179 SK180	SK214 SK215	SK247 SK248	SAT259 SAT260	SK366 SK367	SAT367 SAT368
VA	SK181 SK182	SK212 SK213	SK245 SK246	SAT257 SAT258	SK364 SK365	SAT365 SAT366

CONFINED SPACE ELECTRICAL

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SK495 SK496	SAT511 SAT512	SJ555 SJ556	SJ562 SJ563	SL115 SL116	SAT909 SAT912
VP	SK493 SK494	SAT509 SAT510	SJ553 SJ554	SJ560 SJ561	SL113 SL114	SAT910 SAT913
VA	SK491 SBC479	SAT507 SAT508	SJ551 SJ552	SJ558 SJ559	SL111 SL112	SAT911 SAT914

EQUIPMENT

					
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SS401 SAU031	SAU018 ST083	SAU023 SAU026	SAU080 SAU083	SAU086 SAU089
VP	SAU029 SAU032	SAU019 SAU021	SAU024 SAU027	SAU081 SAU084	SAU087 SAU090
VA	SAU030 SAU033	SAU020 SAU022	SAU025 SAU028	SAU082 SAU085	SAU088 SAU091

Material Code	Material
VS	Adhesive Vinyl
VP	Plastic
VA	Aluminum



**ACCUFORM
SIGNS**

IF YOU DO NOT SEE THE LEGEND OR SIZE YOU ARE LOOKING FOR PLEASE CALL US!

Safety Signs

FIRE & EMERGENCY

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	10" x 7" 14" x 10"
VS	SK992 SK993	SL005 SL006	SL569 SL570	SAT850 SAT851	SAT882 SAT883	SAT892 SAP765
VP	SK990 SK991	SL002 SL003	SAT846 SAT848	SL051 SAT852	SL580 SAT884	SAT893 SL597
VA	SK988 SK989	SK999 SL001	SAT847 SAT849	SL050 SAT853	SL579 SAT885	SAT894 SL596

FIRST AID

						
Mat'l	10" x 7" 14" x 10"	10" x 7" 14" x 10"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SAT895 SAT898	SAU105 SAU108	SAU145 SAU148	SAU163 SAU166	SAU175 SAU178	SL809 SL810
VP	SAT896 SAT899	SAU106 SAU109	SAU146 SAU149	SAU164 SAU167	SAU176 SAU179	SL808 SAU199
VA	SAT897 SAT900	SAU107 SAU110	SAU147 SAU150	SAU165 SAU168	SAU177 SAU180	SL807 SAU200

HOUSEKEEPING

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SAU201 SAU204	SAU284 SAU287	SAU290 SAU293	SAU326 SAU329	SM068 SM069	SAU600 SAU455
VP	SAU202 SAU205	SAU285 SAU288	SAU291 SAU294	SAU327 SAU330	SM066 SM067	SAU453 SAU456
VA	SAU203 SAU206	SAU286 SAU289	SAU292 SAU295	SAU328 SAU331	SM064 SM065	SAU454 SAU457

PERSONAL PROTECTION

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SK764 SK765	SAU494 SAU497	SK776 SK777	SAU582 SAU585	SAS875 SAS878	SAS839 SAS842
VP	SK762 SK763	SAU495 SAU498	SK774 SK775	SAU583 SAU586	SAS876 SAS879	SAS840 SAS843
VA	SK760 SK761	SAU496 SAU499	SK772 SK773	SAU584 SAU587	SAS877 SAS880	SAS841 SAS844

RADIATION

SAFETY INCENTIVE

	
Mat'l	7" x 10" 10" x 14"
VS	SQ174 SQ175
VP	SQ172 SQ173
VA	SQ170 SQ171

SMOKING CONTROL

			
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SL892 SL893	SL969 SL970	SAT044 SAT047
VP	SL890 SL891	SL967 SL968	SL973 SAT048
VA	SL888 SL889	SL965 SL966	SL972 SAT049

TRAFFIC INDUSTRIAL

	
Mat'l	7" x 10" 10" x 14"
VS	SAT062 SAT065
VP	SAT063 SAT066
VA	SAT064 SAT067

Material Code	Material
VS	Adhesive Vinyl
VP	Plastic
VA	Aluminum



**ACCUFORM
SIGNS**

IF YOU DO NOT SEE THE LEGEND OR SIZE YOU ARE LOOKING FOR PLEASE CALL US!

ADMITTANCE & EXIT

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SAZ545 SAZ546	SO124 SO125	SO139 SO140	SO174 SO175	SO188 SO189	SO222 SO223
VP	SO179 SO180	SO122 SAZ541	SO137 SO138	SO172 SO173	SO186 SO187	SO220 SO221
VA	SO177 SO178	SO120 SO121	SAZ543 SAZ544	SO170 SO171	SO184 SO185	SO218 SO219

CHEMICAL & HAZ-MAT

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SO161 SO162	SO196 SO197	SQ103 SQ104	SO393 SO394	SO452 SO453	SO535 SO536
VP	SO159 SO160	SO194 SO195	SQ101 SQ102	SO391 SO392	SO450 SO451	SO533 SO534
VA	SO157 SO158	SO192 SO193	SQ099 SQ100	SO389 SO390	SO448 SO449	SAZ565 SO532

					
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SQ066 SQ067	SO493 SO494	SO430 SO431	SP066 SP067	SO621 SO622
VP	SQ064 SQ065	SO491 SO492	SO428 SO429	SP064 SP065	SO619 SO620
VA	SQ062 SQ063	SO489 SO490	SO426 SO427	SAZ607 SP063	SO617 SO618

CONFINED SPACE

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SO244 SO245	SO258 SO259	SO842 SO843	SO117 SO118	SO878 SO879	SO790 SO791
VP	SO242 SO243	SO256 SO257	SO840 SO841	SO115 SO116	SO876 SO877	SO788 SO789
VA	SO240 SO241	SO254 SO255	SO838 SO839	SO113 SO114	SO874 SAZ577	SO786 SO787

ELECTRICAL

EQUIPMENT

			
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SP526 SP527	SP259 SP260	SP596 SP597
VP	SP524 SP525	SP257 SP258	SP594 SP595
VA	SP522 SP523	SP255 SP256	SP592 SP593

FIRE & EMERGENCY

			
Mat'l	10" x 7" 14" x 10"	10" x 7" 14" x 10"	7" x 10" 10" x 14"
VS	SAZ627 SAZ628	SAZ633 SAZ634	SAZ605 SAZ606
VP	SP081 SAZ626	SAZ631 SAZ632	SO998 SAZ604
VA	SP080 SAZ625	SAZ629 SAZ630	SAZ602 SAZ603

Material Code	Material
VS	Adhesive Vinyl
VP	Plastic
VA	Aluminum



IF YOU DO NOT SEE THE LEGEND OR SIZE YOU ARE LOOKING FOR PLEASE CALL US!

Safety Signs - French

FIRE & EMERGENCY - CONTINUED

						
Mat'l	10" x 7" 14" x 10"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SAZ623 SAZ624	SO984 SO985	SAZ600 SAZ601	SP103 SP104	SEA333 SEA330	SP610 SP611
VP	SAZ622 SP084	SO983 SAZ583	SAZ598 SAZ599	SP100 SP101	SEA332 SEA329	SP608 SP609
VA	SAZ621 SP083	SO982 SAZ582	SAZ596 SAZ597	SP098 SP099	SEA331 SEA328	SP606 SP607

HOUSEKEEPING & HYGIENE

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SP603 SP604	SP664 SP665	SAZ649 SAZ650	SP744 SP745	SP730 SP731	SP764 SP765
VP	SP601 SP602	SP663 SAZ660	SP637 SAZ648	SP742 SP743	SP728 SP729	SP762 SP763
VA	SP599 SP600	SP662 SAZ659	SP636 SAZ647	SP740 SP741	SP726 SP727	SAZ670 SP761

PERSONAL PROTECTION

						
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SO277 SO278	SO153 SO154	SO270 SO271	SO740 SO741	SO285 SO286	SO662 SO663
VP	SO275 SO276	SO151 SO152	SO268 SO269	SO738 SO739	SO283 SO284	SO660 SO661
VA	SO273 SO274	SO149 SO150	SAZ552 SAZ553	SO736 SO737	SO281 SO282	SO658 SO659

RADIATION

			
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SP972 SP973	SP890 SP891	SP993 SP994
VP	SP970 SP971	SP888 SP889	SP991 SP992
VA	SP968 SP969	SP886 SP887	SP989 SP990

SAFETY INCENTIVE

		
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SP150 SP151	SO209 SO210
VP	SP148 SP149	SAZ548 SO208
VA	SP146 SP147	SO205 SAZ547

SMOKING CONTROL

		
Mat'l	7" x 10" 10" x 14"	7" x 10" 10" x 14"
VS	SP837 SP838	SP859 SP860
VP	SP835 SP836	SAZ678 SP858
VA	SP833 SP834	SP855 SP856

Material Code	Material
VS	Adhesive Vinyl
VP	Plastic
VA	Aluminum



**ACCUFORM
SIGNS**

**CALL US FOR
CUSTOM SIGNS**



All signs are lightweight 0.032" aluminum with enamel non-reflective finish. Ideal for industrial use.



Stop ahead
24" x 24"
SD264



Stop ahead
24" x 24"
SE254



Two way traffic
24" x 24"
SD265



Speed zone
24" x 24"
SD267*

* Please specify speed
when ordering.



90° Turn
24" x 24"
SD268



Height limit
24" x 24"
SD271*

* Please specify height
when ordering.



Slow
24" x 24"
SD272



Lentement
24" x 24"
SE255



End of road
24" x 24"
SD277



Delineators
Left
SD278



12" x 36"
Right
SD279



Bumpy road
24" x 24"
SD280



Speed bump
24" x 24"
SD281



Speed bump ahead
24" x 24"
SD282



Stop
24" x 24"
SB020



Arrêt/Stop
18" x 18" **SB012**
24" x 24" **SB013**



Arrêt
24" x 24"
SB019



Do not enter
24" x 24"
SD284



Speed limit
24" x 30"
SD285*

* Please specify speed
when ordering.



Pedestrian crossing
24" x 30"
SD286



No pedestrians
24" x 24"
SD293



No trucks
24" x 24"
SD291



No parking
24" x 24"
SB028



No cars
24" x 24"
SD292



No parking either side
18" x 18"
SD294



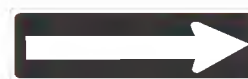
Fire Lane
12" x 18"
SD295



No parking
12" x 18"
SD296



Parking permitted
12" x 18"
SD297



One way
12" x 36"
SD298

U-CHANNEL POSTS

- Galvanised steel posts are ideal for mounting and installing traffic signs
- Available in different heights



POST

Order No.	Length'	Width"
SAO195	8	2 1/2
SAO196	10	2 1/2
SAO197	12	2 1/2

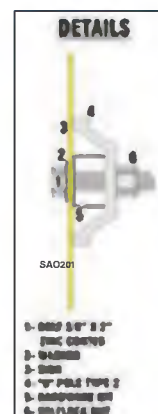
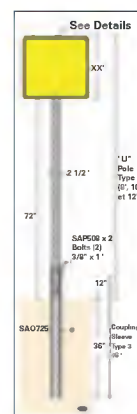
BASE

SAO725	4	3
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HARDWARE

Order No.	Description
SAO201*	1 (bolt, locknut, washer, Galvanised "U")
SAP508*	1 (bolt, locknut)

*Hardware sold separately.
Requires two sets per post.



Communications & Instruments

MOTOROLA TWO-WAY RADIOS

These radios are designed for heavy-duty, everyday industrial use. Environments such as construction, manufacturing and retail environments, along with many others, require this type of radio in order to function efficiently and productively.



RDX SERIES COMMON FEATURES:

- 39 analog and 83 digital interference eliminator codes
- Designed to IP-55 and MIL-SPEC Specifications
- 3 voice-inversion scramble settings to minimize eavesdropping
- Channel scan with selectable scan list
- 3 audible call tones
- 2-pin accessory plug (compatible with XTN/CLS Series)
- VOX (hands-free use with accessories) with 3 sensitivity levels
- Tri-colour LED with Transmit, Receive and Low Battery indication

RDX SERIES - MULTI-CHANNEL, 4 WATT

- Up to 4-watt powers (2 W low power setting)
- 18.5 hrs battery life (4 W, 5/5/90, battery save enabled)
- Pre-programmed channels/code combinations
- Direct input frequency programmable
- Bandwidth: 438-470 MHz

SAR571 (RDU4163D) additional features:

- Up to 16 channels w/aliasing (Up to 8 characters)
- Repeater capable • Battery gauge
- Signal strength indicator
- Keypad lock
- Five programmable buttons
- IVOX

SAR570 (RDU4103) additional features:

- Up to 10 channels
- Two programmable buttons
- Auto-scan

Included accessories (SAR570 & SAR571):

- 2400 mAh Li-Ion rechargeable battery
- 12-hour drop-in charging tray with wall adaptor
- Spring belt clip
- User's guide, safety leaflet and Canadian license application form

Order No.	Mfg. No.	Description
SAR570	RDU4103	4 W, 10 channels
SAR571	RDU4163D	4 W, 16 channels

RDX SERIES - 2-CHANNEL, 2 WATT

- 2 channels
- Up to 2 W power (1 W low power setting)
- 2 UHF frequencies (site license required)
- 12-hr battery life (2 W, 5/5/90, battery save enabled)
- 2 programmable buttons
- Autoscan
- Bandwidth: 450-470 MHz

Included accessories:

- 1100 mAh Li-Ion rechargeable battery
- 7-hour drop-in charging tray w/wall adaptor
- Spring belt clip • User's guide
- Safety leaflet, warranty card, Canadian license application form

Order No.	Mfg. No.	Description
SAR572	RDU2023	2 W, 2 channels

SAR571

SAR570

SAR572

TALKABOUT® T9500R FRS/GMRS RECHARGE PACK

- Uses both FRS and GMRS frequencies to provide more channels
- 1.5 watt power • Delivers a range of up to 40 kilometers
- *VibraCall*® (vibrate alert function) • NOAA / Weather Alert
- PTT (push to talk) Boost feature
- 22 channels, each with 121 privacy codes for 2662 combinations
- Dual Power: 27 hr. Alkaline and 9 hr. NiMH estimated talk time
- *iVOX* hands-free communication without accessory
- *QT*™ (Quiet Talk) interruption feature
- Backlit display
- LCD battery meter
- Audible low battery alert
- Keypad lock • 10 call tones
- Time-out timer • Priority scan
- Battery saver/Power saver
- Available in Black

Included accessories:

- 2 radios • 2 belt clips
- 1 dual drop-in charger
- Charging adapter • 2 PTT earbuds
- 2 NiMH rechargeable and battery packs

Order No. HX683

Mfg. No. T9500R



CLS SERIES - 4 CHANNEL 1-WATT

- Up to 8 km range, 200,000 sq. ft. or 15 floors
- 1 watt UHF transmit power • 2 frequencies
- Up to 4-channel operation
- 121 interference eliminator with 83 digital and 38 analog codes
- LCD display with battery meter, signal strength indicator
- *VibraCall*® alert feature
- Call Alert button with 3 call tones and Off
- Double pin accessory jack
- Compatible with XTN Series audio accessories
- VOX – Voice activated with select audio accessories

Included accessories:

- Lithium ion battery, up to 12 hours battery life
- 3-hr drop-in charger
- Swivel holster

* Industry Canada Licence Required

Order No. HX166

Mfg. No. CLS1413



ACCESSORIES

Order No.	Mfg. No.	Description	Compatible With Series
BATTERIES			
HX066	53871	NiMH rechargeable battery	XTN
HX186	56557	Lithium ion rechargeable battery	CLS
CHARGER			
HX067	53874	10-hour wall charger	XTN
HX068	53872	10-hour drop-in charging tray	XTN
HX069	53875	2-hour drop-in charging tray	XTN
HX070	53879	Multi-unit cloning station and charger	XTN
HX180	56553	3-hr Drop-in Charger	CLS
HX181	56531	CCS Multi-Charging Station	CLS
HX182	56564	AAA Battery Tray	CLS
AUDIO ACCESSORIES			
HM015	53862	Remote speaker/microphone	XTN/CLS
HM017	53866	Earbud w/in-line push-to-talk button	XTN/CLS
HM005	53863	Earpiece w/microphone	XTN/CLS
HM004	53865	Headset w/swivel boom microphone	XTN/CLS

TOXIPRO® SINGLE GAS MONITORS

- Compact and rugged
- IP65/IP67 rated protection against water and dust ingress
- Over-moulded boot
- Large backlit display
- Top and front mounted bright LED alarm light
- One-button operation
- Optional built-in vibrating alarm
- Loud alarm
- Exceeds IEC 6100-4-3 for level 3 RFI immunity specifications

SPERIAN



HX667

Order No.	Mfg. No.	Description
HX667	54-45-90	O ₂
HX668	54-45-01	CO
HX669	54-45-02	H ₂ S
HX670	54-45-03	SO ₂

MULTIPRO™ MULTI-GAS DETECTOR

- This compact and ruggedly constructed multi-gas detector is packed with features
- One-button operation and calibration
- Audible and visual alarm
- Real time reading
- Over-moulded boot
- Easy-to-read front-mounted backlit display
- Optional slip-on sampling pump

SPERIAN

HX665



Order No.	Mfg. No.	Description
HX665	54-48-314A	4-Gas Basic, Alkaline Battery
HX666	54-49-102	Sample Pump, Continuous, w/10' Tubing, for MultiPro™ Gas Detector

SOLARIS® MULTI-GAS DETECTORS

- Four-in-one gas detector displays all gas readings simultaneously
- Small and lightweight unit can be comfortably worn all day
- Triple alarm system provides visual, audible and vibrating alarms as standard features
- Rubberized armor casing offers protection from accidental impact
- IP 65 rating ensures reliable performance in harsh environments
- User configuration for alarm set points, calibration gas values and industrial hygiene functions
- UL, CUL, CSA and MSHA approved
- 2-year all-inclusive warranty

MSA



HX555

Order No.	Mfg. No.	Description
BASIC KITS		
HX555	10058051	4-Gas Instrument
HX556	10058055	3-Gas (LEL, O ₂ , CO)
HX557	10058057	3-Gas (LEL, O ₂ , H ₂ S)
STANDARD KITS (INCLUDES DATALOGGING OPTION)		
HX559	10058054	4-Gas Instrument
HX560	10058056	3-Gas (LEL, O ₂ , CO)
HX561	10058058	3-Gas (LEL, O ₂ , H ₂ S)

ALTAIR® SINGLE-GAS DETECTORS

- Innovative CO, H₂S or O₂ detectors operate for over two years maintenance-free (1080 alarm minutes)
- Triple alarm system provides visual, audible and standard vibrating alarms
- One-button operation with no sensor or battery changes necessary
- Rubberised armor housing provides extra durability
- Easy bump check and built-in calibration feature
- Event recorder stores 25 latest events automatically in instrument memory
- Rated to IP67 for dust and water ingress, great RFI performance
- Factory-calibrated detector with warranted two-year service life (1080 alarm minutes)
- Class 1, Div 1, Groups A, B, C & D approved

MSA



SAO780

Order No.	Mfg. No.	Description
SAO780	10070749	H ₂ S
SAO781	10092522	CO
SAO782	10070791	O ₂

ALTAIR® 4 MULTIGAS DETECTOR

- Multigas detector for LEL, CO, H₂S and O₂
- MotionAlert™ feature will alert others if no motion is detected for 30 seconds to indicate a man-down
- InstantAlert™ feature manually activates all alarms to alert others nearby
- Rubber over-moulded housing is easy to grip and durable; passes a 10+ foot drop test
- Sealed against water and dust ingress to IP67
- Galaxy system compatible for calibration and record keeping
- Rechargeable lithium-polymer battery allows a 16-hour run time at room temperature, and charges in less than 4 hours
- Includes quick-start card, data logging, charger, calibration cap and tubing, and CD manual
- CSA and UL certified

MSA



Order No.	Mfg. No.	Description
HX846	10089094	With MotionAlert™
HX847	10089091	Without MotionAlert™

ALTAIR® 5 MULTIGAS DETECTOR KITS

- Detects up to 6 gases: combustible gases, O₂, H₂S, CO, CO₂ & additional toxic gases
- MotionAlert™ feature will alert others if no motion is detected for 30 seconds to indicate a man-down
- InstantAlert™ feature manually activates all alarms to alert others nearby
- Over-moulded case design protects the unit from impact shock; easily passes multiple 6-ft drops
- Sealed against water and dust ingress to IP65, for use in the toughest conditions
- Rechargeable lithium-ion battery
- Password protected setup mode
- Includes data logging, internal pump, rechargeable battery pack, charger, calibration cap and tubing, CD manual, 10' sampling line and 1' probe
- CSA and UL certified

MSA



Order No.	Mfg. No.	Description
HX848	10094930	Industrial kit with monochrome display
HX849	10094940	Deluxe kit with colour display

Communications & Instruments

GALAXY™ AUTOMATED TEST SYSTEMS

- Simply place the instrument in the test stand and the system performs the test automatically; no user intervention is required
- Completely standalone; it does not require a computer or network interface for any mode of operation
- For the fully-featured version of *Galaxy™* automated test system, an optional network interface is available for either wired (Ethernet) or wireless (802.11b) networks
- Any web Navigator can be used to access the data of a network-enabled *Galaxy™* automated test system
- Calibration and bump check records, due date for instrument
- Calibration, and the ability to email *MSA* directly for support are just a few of the capabilities of this interface
- Kits below include regulator and cylinder holder
- Other system kits available

Order No.	Mfg. No.	Instrument Type
SAO785	10061785	<i>Solaris®</i> Galaxy kit
SAO786	10061812	<i>Sirius®</i> Galaxy kit
SAO787	10061827	<i>Orion®</i> Galaxy kit
HX850	10089996	<i>Altair 4®</i> Galaxy kit
HX851	10090601	<i>Altair 5®</i> Galaxy kit



SAO785



HX545



ORION® MULTI-GAS DETECTORS

- Low-cost, reliable, and easy-to-use portable instrument
- Detects the presence of O₂, H₂S, CO and combustible gas
- One-button calibration
- Long-life battery
- Carbon-filled nylon case
- Tough, durable construction
- Built-in pump
- *TIM®* system compatibility
- Large, easy-to-read display
- Durable sensors
- *Link™* software compatibility



ORION^{MD} DETECTOR OPTION KITS

Order No.	Mfg. No.	Description	LEL	O ₂	CO	H ₂ S	NiMH Battery & Charger	Alkaline Battery	Calibration Cap	Internal Pump	10 ft. Line	1 ft. Probe	Orange Cordura Case	Calibration Kit	Black Economy Case	Boot
HX545	10030399	Deluxe 4-gas, Datalog	•	•	•	•	•			•	•	•	•	•	•	•
HX546	10025932	Deluxe 4-gas	•	•	•	•	•			•	•	•	•	•	•	•
HX547	10025935	Deluxe 3-gas H ₂ S	•	•	•	•	•			•	•	•	•	•	•	•
HX548	10025938	Deluxe 3-gas CO	•	•	•	•	•			•	•	•	•	•	•	•
HX124	10025931	Industrial 4-gas	•	•	•	•	•			•	•	•	•	•	•	•
HX549	10030420	Industrial 4-gas, less jacket	•	•	•	•	•			•	•	•	•	•	•	•
HX550	10025934	Industrial 3-gas H ₂ S	•	•	•	•	•			•	•	•	•	•	•	•
HX551	10025937	Industrial 3-gas CO	•	•	•	•	•			•	•	•	•	•	•	•
HX552	10030398	Economy 4-gas, NiMH	•	•	•	•	•	•	•							•
HX110	10025930	Economy 4-gas	•	•	•	•	•	•	•							•
HX553	10025933	Economy 3-gas H ₂ S	•	•	•	•	•	•	•							•
HX554	10025936	Economy 3-gas CO	•	•	•	•	•	•	•							•

Orion® detectors can be ordered in one of two convenient ways. Either select from the most popular kit combinations above, or contact us in regard to MSA's "Assemble-to-Order" process.

KWIK-DRAW® DETECTOR TUBE PUMPS

- Kwik-Draw® pumps can be used with an assortment of detector tubes
- Used for spot-testing atmospheres for toxic substances
- One-hand operation
- Consistent delivery of a sample draw volume of 100 ml



Order No.	Mfg. No.	Description
HX590	488543	Kwik-Draw® Basic Pump with Remote Sampling Adapter and Carrying Pouch
HX591	487500	Kwik-Draw® Deluxe Pump with Remote Sampling Adapter, Carrying Pouch and End-of-Stroke Indicator

ACCESSORIES

Order No.	Mfg. No.	Description
HX592	73067	Sampling Line, 10 ft
HX593	73068	Sampling Line, 25 ft
HX594	73069	Sampling Line, 50 ft
HX595	87970	Remote Sampling Adapter, required for Sampling Lines
HX596	488780	Solvent Resistant Sampling Line, 25 ft with reel
HX597	488872	Tube Holder, required for HX596 Sampling Line
HX598	470321	Flue Gas Kit
HX599	813929	Detector Tube Handbook



DETECTOR TUBES

- All sets are sold in packages of 10 tubes
- Detector tubes for other gases/vapours are available upon request
- Contact us with the details on the substance you need to measure



Order No.	Mfg. No.	Substance Measured	Detector Tube Applicable	Measuring Range (ppm)	Threshold Limit Value 1198 ACGIH (ppm)
HX611	497649	Acetaldehyde	Formaldehyde-0.1	5-50	25 (ceiling)
HX612	804405	Ammonia	NH ₃ -2	2-500	25
HX613	800300	Ammonia	NH ₃ -20	20-1000	
HX614	804589	n-Butyl mercaptan	Ethylmercaptan-0.5	1.5-15	0.5
HX614	804589	t-Butyl mercaptan	Ethylmercaptan-0.5	0.8-5	-
HX615	497606	Carbon Dioxide	CO ₂ -100	100-3000	5000
HX616	487333	Carbon Dioxide	CO ₂ -0.1%	0.1-70 Vol.-%	
HX617	803943	Carbon Monoxide	CO-5	5-1000	25
HX618	487334	Carbon Monoxide	CO-10	10-3000	
HX619	487335	Carbon Monoxide	CO-0.3%	0.3-7.0 Vol.-%	
HX620	804133	Chlorine	ClO ₂ -0.05	1-46	0.5
HX620	804133	Chlorine Dioxide	ClO ₂ -0.05	0.05-15	0.1
HX614	804589	Ethyl mercaptan	Ethylmercaptan-0.5	0.5-80	0.5
HX621	492870	Gasoline	Gasoline-30	300	
HX622	803945	Hydrogen Cyanide	HCN-2	2-50	4.7 (ceiling)
HX623	804142	Hydrogen Fluoride	HF-1	1-50	3 (ceiling)
HX624	487339	Hydrogen Sulfide	H ₂ S-1	1-200	10
HX625	487340	Hydrogen Sulfide	H ₂ S-100	100-4000	-
HX614	804589	Isopropyl mercaptan	Ethylmercaptan-0.5	0.5-5.5	-
HX614	804589	Methyl mercaptan	Ethylmercaptan-0.5	0.5-5	0.5
HX626	804140	Ozone	Ozone-0.05	0.05-5	0.05 (ceiling)
HX614	804589	n-Propyl mercaptan	Ethylmercaptan-0.5	0.7-8.0	-
HX627	804135	Styrene	Styrene-10	10-300	20
HX628	487338	Sulfur Dioxide	SO ₂ -1	0.5-25	2
HX629	497662	Sulfur Dioxide	SO ₂ -5	5-120	

DETECTOR TUBE INDUSTRY ACTION SETS

• All sets are sold in boxes of 12 tubes

MSA



Order No.	Mfg. No.	Set Description
HX600	655864	Agricultural
HX601	655868	Pulp and Paper
HX602	710981	Indoor Air Quality
HX603	655869	Pharmaceutical
HX604	655865	Petroleum
HX605	655867	Mining
HX606	655866	Synthetics
HX607	655933	Chemical Vapour Deposit
HX608	655934	Etching Process
HX609	655935	Epitaxy Process
HX610	655931	Crystal Growth Process

AGRICULTURAL SET

4 x Phosphine
2 x Sulfur Dioxide
4 x Methyl Bromide
2 x Hydrogen Cyanide

Order No. HX600

PULP & PAPER SET

3 x Chlorine Dioxide
2 x Sulfur Dioxide
3 x Hydrogen Sulfide
2 x Chlorine
2 x Ozone

Order No. HX601

INDOOR AIR QUALITY SET

2 x Carbon Monoxide
2 x Carbon Dioxide
2 x Formaldehyde
4 x Ozone
2 x H₂O (Relative humidity)

Order No. HX602

PHARMACEUTICAL SET

3 x Acetic Acid
3 x Aromatic HC
3 x Qualitest*
3 x Hydrogen Cyanide

Order No. HX603

PETROLEUM SET

2 x Hydrogen Sulfide
2 x Carbon Monoxide
2 x Qualitest*
4 x Benzene
2 x Hexane

Order No. HX604

MINING SET

3 x Carbon Monoxide
2 x Nitrogen Dioxide
3 x Nitrous Fumes
4 x Natural Gas/Methane

Order No. HX605

SYNTHETICS MANUFACTURING SET

2 x Toluene
4 x Qualitest*
2 x Ethanol
2 x Vinyl Chloride
2 x Trichloroethylene

Order No. HX606

SEMICONDUCTOR SETS CHEMICAL VAPOUR DEPOSITION PROCESS

3 x Ammonia Tubes
3 x CO₂ Tubes
3 x Nitrous fumes Tubes
3 x H₂S Tubes

Order No. HX607

ETCHING PROCESS

4 x Ammonia Tubes
4 x Chlorine Tubes
4 x Hydrogen Chlorine Tubes

Order No. HX608

EPITAXY PROCESS

3 x CO Tubes
3 x Hydrogen Chloride Tubes
3 x Phosphine Tubes
3 x Phosgene Tubes

Order No. HX609

CRYSTAL GROWTH PROCESS

6 x Phosgene Tubes
6 x Phosphine Tubes

Order No. HX610

*Qualitest: General gas detection tube for combustible gases

**SEE PAGES
119 TO 124 FOR
MSA RESPIRATORS**





Canada's Premier Source for Hand Protection



Coated



Chemical



Leather



Disposable



Winter



Welding



FIRST RESPONSE™ GENERAL PURPOSE SMOKE DETECTOR

- Battery powered, 9 V battery (included)
- Suitable for all rooms
- Dual-ionization technology
- Alarm and power test feature
- Operating LED
- Up to 30 days low battery warning
- Battery removal indicator
- Easy installation, mounting hardware included
- 10-year limited warranty (battery excluded)
- Meets applicable standards, ULC listed



AMERICAN SENSORS™/MC

Order No.	Mfg. No.	Description	Dimensions Dia." x D"
SAI776	SF200	Battery Powered	4.4 x 1.5
XB876	EN22	Replacement battery, 9 V, 12/pkg	

LONG LIFE LITHIUM SMOKE ALARM TAMPER-PROOF

- Battery powered, long life (10 years) lithium battery (included)
- Dual-ionization technology
- Tamper-proof cover design
- Alarm and power test feature
- Up to 30 days low battery warning
- Dimensions: 4 1/4" Dia. x 1 1/2" D
- 10-year limited warranty (battery included)
- ULC listed

Order No. SAL341

Mfg. No. SA901



AMERICAN SENSORS™/MC

CARBON MONOXIDE & SMOKE ALARM

- 120 V hardwire
- Dual protection – CO/Smoke
- Alarm-Pause® silence feature
- Alarm source indicator
- Distinct audible and visual alarm indicators
- Instant test/reset feature
- Interconnectable up to 18 units and combination units combined
- Tamper-resistant "Lock-it" key mounting hardware included
- Dimensions: 5" dia. x 1.7" deep
- 5-year limited warranty
- ULC listed

Order No. SAL259

Mfg. No. COS2010

AMERICAN SENSORS™/MC



Combination carbon monoxide & smoke alarm in one!

CARBON MONOXIDE DETECTORS

- Advanced semiconductor sensing technology
- Instant test/reset feature
- Self-diagnosing circuitry
- Power and alarm light indicators
- Emergency alarm
- Loud 85 dB alarm pattern
- No batteries or replacement sensor required
- Available in 120 V AC plug-in or hardwire
- SD531 comes with standard and octagon mounting plates
- 5-year limited warranty
- ULC listed



CONSTANTLY MONITORS THE AIR TO MEASURE CO LEVELS!

AMERICAN SENSORS™/MC

Order No.	Mfg. No.	Description	Dimensions W" x D" x H"
SD530	CO800	Plug-In	3 x 1.7 x 5
SD531	CO810	Hardwire	3 x 1.7 x 5

PROPANE GAS DETECTOR

- Monitors, detects, and measures the concentration of propane gas
- Unit is easy to install - simply plug into any standard 120 V AC wall outlet (requires no batteries)
- Loud 85 dB alarm is set to alarm before gas levels reach 25% of lower explosive level
- Instant test feature and self-diagnosing circuitry
- Power and alarm light indicator
- 5-year comprehensive warranty
- ULC listed



AMERICAN SENSORS™/MC

Order No.	Mfg. No.	Description	Dimensions W" x D" x H"
SD534	LP200	Plug-In	6.5 x 1.4 x 3.5

NATURAL GAS DETECTOR

- Measures the concentration of natural gas
- Install by simply plugging into any standard 120 V AC wall outlet (requires no batteries)
- Loud 85 dB alarm is set to alarm before gas levels reach 25% of lower explosive level
- Includes a power and alarm light indicator
- Instant test feature and self-diagnosing circuitry
- 5-year comprehensive warranty
- ULC listed



AMERICAN SENSORS™/MC

Order No.	Mfg. No.	Description	Dimensions W" x D" x H"
SD536	NG200	Plug-In	6.5 x 1.375 x 3.5

GRADUATED CYLINDERS

METHYL - PENTENE POLYMER

Graduated cylinders are crystal clear and shatterproof. Single scale with raised numeral graduations. Wide bases make cylinders tip-proof. Superior chemical resistance, heat-resistant to 350°F (177°C), no meniscus.

Order No.	Mfg. No.	Cap. ml	Subdiv. ml
HF625	F28690	10	0.2
HF626	F28691	25	0.5
HF627	F28692	50	1
HF629	F28694	250	2
HF630	F28695	500	5
HF631	F28696	1000	10



POLYETHYLENE SAFETY WASH BOTTLES

Resilient polyethylene bottles are easy to squeeze and return to original shape when released. Bottles feature integrally moulded screw cap and dispensing tube which are available in a choice of three colours; useful in identifying contents, labs or users. Tapered tip gives a fine stream. Heavier flow is possible by cutting back dispenser tip.



Order No.	Mfg. No.	Colour	Capacity ml/oz	Closure mm
HF753	H116130004	Red	125/4	24
HF754	H116130008	Red	250/8	24
HF755	H116130016	Red	500/16	28
HF756	H116130032	Red	1000/32	48
HF758	H116140008	Yellow	250/8	24
HF759	H116140016	Yellow	500/16	28
HF760	H116140032	Yellow	1000/32	38
HF762	H116150008	Blue	250/8	24
HF763	H116150016	Blue	500/16	28
HF764	H116150032	Blue	1000/16	38

WIDE-MOUTH BOTTLES

The larger Nalgene® wide-mouth bottles are great for almost anything. Guaranteed leakproof. Max. temp.: 120°C/248°F.

NALGENE®



Order No.	Size	Order No.	Size
HB005	1 oz.	HC678	16 oz.
HB006	2 oz.	HC679	32 oz.
HB007	4 oz.	HB037	1/2 gal.
HB008	8 oz.	HB038	1 gal.

STRAIGHT-SIDED JARS

These attractive canister-style jars are ideal for a wide variety of uses. These jars lock out moisture to help preserve freshness. Stackable and impact resistant. Not recommended for liquid storage. Colour: White.

Max temp.: 135°C/275°F,
Min. temp.: -135°C/-211°F

NALGENE®



Order No.	Size	Order No.	Size
HB025	1 oz.	HB028	8 oz.
HB026	2 oz.	HB029	16 oz.
HB027	4 oz.	HB030	32 oz.

NARROW-MOUTH BOTTLES

These sturdy all-purpose bottles offer a large variety of uses. Guaranteed leakproof. Max temp.: 120°C/ 248°F. Min.Temp.: -100°C/-148°F.

NALGENE®



Order No.	Size	Order No.	Size
HA887	1/4 oz.	HA885	16 oz.
HA888	1/2 oz.	HA886	32 oz.
HA881	1 oz.	DROP DISPENSERS	
HA882	2 oz.	HB233	1/2 oz.
HA883	4 oz.	HB234	1 oz.
HA884	8 oz.	HB235	2 oz.

ELECTROMAGNETIC FIELD METER

- Measure electromagnetic radiation from video terminals, fans, faulty wiring, power lines and other equipment
- Measurement range: 0.1 mG to 199.9 mG
- Frequency band width: 30 to 300 Hz (ELF frequency/range)
- 3 1/2 digit LCD, 1/2" (13 mm) high
- Single axis with an accuracy of $\pm 4\%$ at 50-60 Hz
- Sampling rate of 2.5 times/second and overrange indication
- Dimensions/Weight: 135 x 75 x 25 mm/170 g
- Operates on a single 9 V alkaline battery

Order No. HX274
Mfg. No. EMF-822A



CARBON MONOXIDE METER

- Highly accurate with fast response time
- Measuring range from 1 to 1000 PPM with a 1 PPM resolution
- $\pm 5\%$ or ± 10 PPM basic accuracy (whichever is greater)
- Max, Data hold and Auto shut off
- Utilises a stabilised electrochemical gas specific fast response sensor
- Audible alarm starts at 35 PPM
- Backlight LCD display
- Dimensions/Weight: 160 x 56 x 40 mm/180 g
- Complete with 9 V battery and carrying case

Order No. HX361
Mfg. No. CO-180



REED

FLAMMABLE GAS LEAK DETECTOR

- Detectable gases: Natural gas and propane/butane
- Conforms to the National and European guidelines
- Optimal operating temperature/humidity: 10 to 50°C, 95% RH or lower
- Operates on two 1.5 V "AAA" batteries
- Batteries provide 4 hours of continuous use
- Dimensions/Weight: 164 x 21 mm/25 g

Order No. HX362 Mfg. No. GD3000



REED

COMBUSTIBLE GAS DETECTOR

Detects a wide variety of gases, including some toxic gases and nuisance vapours.

Order No. IA394 Mfg. No. GD-3300

SPECIFICATIONS

Sensitivity: 50 ppm methane
Sensor type: Low power semi-conductor
Warm up time: Approx. 5 minutes
Response time: Less than 2 seconds
Power supply: 3 "C" cell batteries
Battery life: 8 hours of continuous use, typical

Alarm: Visible and audible at 10% LEL for and can be calibrated for other concentrations or gases (up to 40% LEL)
Duty cycle: Continuous
Probe length: 16"



REED

COMBUSTIBLE GAS DETECTOR

- Leak detector is extremely sensitive to a variety of generally used combustible gases, e.g. Hydrocarbons, methane
- Heated semiconductor gas sensor
- High-low sensitivity selector
- Detects leaks as small as 5 ppm of gasoline
- Ambient concentration reset function
- Flexible stainless steel probe
- Includes: batteries, a reference leak source and hard carrying case

Order No. IA662 Mfg. No. C-383

SPECIFICATIONS

Gases sensed: Gasoline, propane, natural gas or fuel oil
Sensitivity: Variable, as low as 5 ppm (gasoline)
Alarm settings: 7 LED tricolour bar indicator; variable intensity audio alarm
Warm up time: 90 seconds
Power supply: 4 x 1.5 V AA alkaline batteries
Battery life: Approx. 40 hours of continuous use
Probe length: 400 mm (15.5")



REED

REFRIGERANT LEAK DETECTOR

- Microprocessor control with advanced digital signal processing
- Detects all halogenated refrigerants
- Audible and visual leak indications
- No user calibration required
- Includes: reference leak source and carrying case

Order No. IA450 Mfg. No. C-380

SPECIFICATIONS

Gases sensed: CFCs: R11, R12, R13; HCFCs: R22, R502, R500; HFCs: R134a, R123, R125, R23, R404A, R407C, R410A and older halogen-based compounds
Sensitivity: R22, 134a: Hi: 6g/yr, L: 30 g/yr R404A, 407C, 410A: Hi: 8g/yr, L: 40g/yr
Sensor: Advanced ionization detection
Ambient conditions: 32 to 104°F (0 to 40°C) 0 to 80% RH
Power supply: One 9 V alkaline battery
Battery life: Approx. 16 hours of continuous use
Probe: 490 mm (15") flexible stainless probe



REED

SOUND LEVEL METER

- Meets IEC 651 Type 1 specifications
- 3 Ranges, 30 to 130 dB,
- MAX HOLD, DATA HOLD
- A/C frequency weighting
- Fast/Slow time weighting
- AC output
- Internal 94 dB calibration

REED

Order No. **HN404** Mfg. No. SL-4022

SPECIFICATIONS

Measuring Range: 30 to 130 dB
Resolution: 0.1 dB
Frequency: 31.5 Hz to 8 kHz
Accuracy: ± 1.5 dB
Time Weighting: Fast/Slow (A & C)
Microphone: 1/2" electret condenser
Output: AC output
Certifications: IEC 651 Type 1
Power Supply: 2 x 9V battery



SOUND LEVEL METER

- Meets IEC 651 Type 2 specifications
- 3 Ranges, 35 to 130 dB
- "A" frequency weighting
- Fast time weighting
- Data hold

REED

Order No. **HN405** Mfg. No. SL-4010

SPECIFICATIONS

Measuring Range: 35 to 130 dB (A)
Resolution: 0.1 dB
Frequency: 31.5 Hz to 8 kHz
Accuracy: ± 1.5 dB
Time Weighting: Fast
Microphone: 1/2" electret condenser
Certifications: IEC 651 Type 2
Power Supply: 1 x 9V battery



SOUND LEVEL METER

- Check sound levels quickly and economically
- Built-in 1/2" electric condenser microphone
- Manual ranging
- Analogue scale with needle indicator
- Selectable fast/slow response
- Selectable A/C weighting
- Easy calibration adjustment
- Max Hold button to lock peak values
- Analogue output for connection to recorders, data loggers, etc.
- Threaded insert for tripod mount

Order No. **IA152** Mfg. No. 8926

SPECIFICATIONS:

Measuring range: 54 to 126 dB (manual)
Accuracy: ± 3 dB @ 94 dB
Switch settings: 60 dB (54-66dB);
 70 dB (64-76 dB);
 80 dB (74-86 dB);
 90 dB (84-96 dB);
 100 dB (94-106 dB);
 110 dB (104-116 dB);
 120 dB (114-126 dB)

Power supply: 1 x 9V alkaline battery
Battery life: 120 hours typical



REED

SOUND LEVEL METER

- Dual range measurement (Hi/Lo)
- "A & C" frequency weighting
- Large, easy-to-read LCD display
- Electret condenser microphone for high accuracy and longterm stability
- AC/DC output signal for use with data loggers
- Data Hold, Max Hold functions and low battery indication
- Meets IEC651 Type 2 requirements
- Includes carrying case and battery

Order No. **HX387** Mfg. No. ST-805

SPECIFICATIONS

Measuring Range: Low: 35 to 100 dB;
 High: 65 to 135 dB (A & C)
Resolution: 0.1 dB
Accuracy: ± 1.5 dB
Frequency: 31.5 Hz to 8 kHz
Time Weighting: Fast/Slow (A & C)
Microphone: 1/2" electret condenser
Power Supply: 1 x 9V battery



REED

SOUND LEVEL DATA LOGGER

- Conforms to IEC61672-1 Class 2 sound level meters
- Data storage capacity of 129,920 samples
- Plugs directly into your computer via integral USB port
- **Includes:** Windscreen, transparent cap, software CD, metal support stand and battery

Order No. **IA595** Mfg. No. ST-173

SPECIFICATIONS:

Measuring Range: 30 to 130 dB
Accuracy: ± 1.4 dB
Frequency Range: 31.5 Hz to 8 kHz
Frequency Weighting: A & C
Time Weighting: Fast: 125ms; Slow: 1s
Power Supply: 1 x 3.6V battery
Battery Life: Approx. 200 hours



REED

OPTIONAL ACCESSORIES

IA661 CALIBRATOR

- Complies with IEC 942 Class 2
- Output: 1KHz/ 94 dB and 114 dB
- Accuracy of ± 0.5 dB
- Accommodates 1/4", 1/2" or 1" diameter microphones
- Operates on a single 9V battery (included)
- Dimensions: 120 x 51 x 43 mm

IA661



HN408

- Wind shield ball for sound level microphones
- Available for SL-4001, SL-4010, SL-4011 & SL-4022
- Size: 65 mm dia.

HN408



REED

Order No.	Mfg. No.	Description
IA661	SC-05	Sound Calibrator
HN408	SB-01	Wind Shield Ball
HX312	SW-U801-WIN	Software
HX316	UPCB-02	RS-232 Cable
HN416	CA-05A	Soft Carrying Case

DIGITAL CONTACT/PHOTO TACHOMETER

A multifunctional unit combining both contact and non-contact measurement of RPM.

- Wide range of measurement
- Contact measurement in unit of RPM or in surface speed (i.e. ft/min and m/min)
- High precision
- Last Value, Min, Max w/memory recall button
- Fast sampling time
- Quartz crystal time-base
- Floating demimal
- Includes battery and carrying case

Order No. **HF964**
Mfg. No. K4010

Photo Mode: 5 to 99,999 RPM
Contact Mode: 0.5 to 19,999 RPM
Surface Speed: 0.05 to 1999 MP/M/0.2 to 6560 FPM
Accuracy: $\pm(0.05\% + 1 \text{ digit})$
Display: 5-digit LCD
Sampling Rate: 1/second
Memory: Min/Max, last value



REED

DIGITAL CONTACT/PHOTO TACHOMETER

Fast and accurate RPM and surface speed measurements of rotating objects.

- Dual function unit with both contact and non-contact capabilities
- Supplied with adaptors FPM, RPM and surface speed measurements
- Non-contact function utilizes laser light beam for improved accuracy
- Recalls Max/Min and last values
- Large, easy to read display
- Autoranging with 0.05% accuracy
- Includes battery and carrying case

Order No. **HX386**
Mfg. No. ST-6236B
Photo Mode: 5 to 99,999 RPM
Contact Mode: 5 to 19,999 RPM
Surface Speed: 0.05 to 1999.9 MP/M;
0.2 to 6560 FPM
Accuracy: $\pm(0.05\% + 1 \text{ digit})$
Display: 5-digit LCD



REED

PHOTO TACHOMETER

- Provides fast and accurate rpm measurements of rotating objects without contact
- Laser targeting
- Provides Total measurements
- Built-in memory recalls maximum, minimum values as well as last value stored
- Highly visible 5-digit LCD with backlight

Order No. **IA419** Mfg. No. AT-6

SPECIFICATIONS

Range: 2 to 99,999 rpm
Accuracy: $\pm(0.05\% \text{ rdg} + 1 \text{ dgt})$
Resolution: 0.1 rpm: 2 to 999.9 rpm;
1 rpm: >1000 rpm
Sampling Time: 0.5 sec over 120 rpm
Detection Distance: 50 to 500 mm
Power Supply: Single 9V battery
Dimensions: 160 x 58 x 39 mm
Weight: 151 g



REED

ROTATING VANE ANEMOMETER

- Integral vane design
- Push button operation
- Data hold, record (Max/Min)
- Pocket-sized
- Includes battery

REED

SPECIFICATIONS

Air Velocity Range (Resolution):
0.4 to 30.0 m/s (0.1 m/s);
1.4 to 108.0 km/h (0.1 km/h);
0.9 to 67.0 mph (0.1 mph);
0.8 to 58.3 knots (0.1 knot);
80 to 5910 ft/min (1 ft/min)
Dimensions: 156 x 60 x 33 mm
Weight: 160 g



Order No.	Mfg. No.	Description
HX286	LM-81AM	Rotating vane anemometer
HN413	CA-52A	Soft carrying case

PH PEN

- Dual displays of temperature and pH
- Display tilted at a 45° angle for increased readability
- Data hold, Max/Min, Record
- Automatic temperature compensation assures that readings are corrected for temperature offsets
- One touch calibration
- Calibration up to 3 points (pH 4.01, 7.01, 10.01)
- No tools or trimmers needed for calibration
- Replaceable pH electrode module
- Durable, waterproof housing (IP67)
- Low battery indicator
- Auto power off after 20 minutes of inactivity
- Protective cap with pocket clip
- pH range: 0.00 to 14.00 pH

Order No.	Mfg. No.	Description
IA035	8690	Digital pH Pen



REED

LIGHT METER

- Accurately measures light levels from 0 to 5000 Foot Candles (Fc) and 0 to 50,000 Lux in 3 ranges
- Displays with resolution of 0.1 Fc and 1 Lux, respectively
- Easy to operate - simply switch to desired range
- Large 0.5" LCD readout displays to 1999 counts and indicates overrange
- Precision selenium photovoltaic cells and microprocessor provide for excellent accuracy of $\pm 5\%$
- Sampling time of 0.4 second
- DATA HOLD switch allows you to retain displayed value
- Automatic zero adjustment
- Separate light sensor facilitates measurements in remote locations
- Built-in analog output of 1mV per count
- Ranges: 2,000, 5,000, 50,000 Lux; 200, 2,000, 5,000 Fc

Order No. **HF979**
Mfg. No. K7020
Measuring Range: 0 to 50,000 lux; 0 to 5,000 Fc
Resolution: 1, 10, 100 lux; 0.1, 1, 10 Fc
Display: LCD
Sampling Rate: 0.4 second
Power Supply: 1 x 9V battery
Dimensions: 163 x 70 x 30 mm
Weight: 220 g



REED

THERMO-HYGROMETER

- Dual LCD display shows ambient temperature and relative humidity
- Humidity Range: 10% to 95%RH
- Temperature Range: 0° to 50°C/ 32° to 122°F
- User selectable °C / °F
- Data Hold and Min/Max function
- Compact and lightweight
- Battery included

SOFT CARRYING CASE

Order No. **HN413**



SPECIFICATIONS

Order No.	HX287
Mfg. No.	LM-81HT
Humidity Range:	10 to 95% RH
Humidity Resolution:	0.1%
Temp. Range:	0 to 50°C/32 to 122°F
Temp. Resolution:	0.1°C/F
Display:	Dual LCD, humidity and temperature
Power Supply:	1 x 9 V Battery

REED

THERMO-HYGROMETER

- Combination infrared thermometer and hygrometer
- Temperature Range: -50° to 500°C/-58° to 932°F
- Humidity Range: 0 to 100% RH, 0.1% RH resolution
- Fixed emissivity of 0.95 covers 90% of surface applications
- User selectable °C or °F
- Built-in laser pointer and 8:1 distance to spot ratio
- Max and Hold functions
- Carrying case, humidity probe and 9V battery included

SPECIFICATIONS

Order No.	HX384
Mfg. No.	ST-616CT
Temperature Range:	-50 to 500°C/ -58 to 932°F
Accuracy:	±2%
Display:	Backlit LCD
Response Time:	< 1 second
Emissivity:	0.95 fixed
Distance to Spot Size Ratio:	8:1
Resolution:	0.1° up to 200°, 1° over 200°



REED

HYGROMETER-THERMOMETER

- Dual LCD readout shows ambient temperature and relative humidity
- Integral probe for convenient one-handed operation
- Min/Max memory for both functions
- Data hold and relative functions
- Battery included

SPECIFICATIONS

Order No.	IA441
Mfg. No.	C-315
Humidity Range:	0 to 100% RH
Resolution:	0.1% RH
Accuracy:	±3% RH
Temperature Range:	-4 to 140°F (-20 to 60°C)
Resolution:	0.1°F/°C
Accuracy:	±1.6°F/0.8°C
Power Supply:	Single 9V battery

SOFT CARRYING CASE

Order No. **HN416** Mfg No. C-315



REED

TEMPERATURE/HUMIDITY DATA LOGGER

- Monitors both ambient temperature and relative humidity
- Stores up to 16,000 temperature and 16,000 humidity readings
- Alarm display if user-defined max/min values are exceeded
- Simply plug the logger into the USB port of your computer to begin downloading
- Includes wall mount bracket and Windows compatible software

SPECIFICATIONS

Order No.	IA449
Mfg. No.	ST-171
Temperature Range:	-40 to 70°C (-40 to 158°F)
Accuracy:	±2°C (±3.6°F): -40 to 10°C & 40 to 70°C (-40 to 14°F & 104 to 158°F); ±1°C (±1.8°F) 10 to 40°C (14 to 104°F)
Humidity Range:	0 to 100% RH
Accuracy:	±5.0%: 0 to 20% & 80 to 100%; ±3.5%: 20 to 40% & 60 to 80%; ±3.0%: 40 to 60%
Sampling Rate:	User selectable rate: 2s, 5s, 10s, 30s, 1m, 5m, 10m, 30m, 1h, 2h, 3h, 6h, 12h, 24h
Power Supply:	3.6V lithium battery
Battery Life:	1 year: 5s sample rate; 2.5 year: 10s sample rate



REED

HEAT STRESS METER

- Wet Bulb Globe Temperature (WBGT) considers the effects of temperature, humidity and direct or radiant sunlight
- In/Out function displays the WBGT value with or without direct sun exposure
- Built-in RS232 interface
- Tripod mounts design for long term monitoring

SPECIFICATIONS

Air Temp. Range:	0.0 to 50.0°C (32 to 122°F)
Accuracy:	±0.6°C (±1.1°F)
Black globe temp. range:	0.0 to 80.0°C (32 to 176°F)
Accuracy:	±1°C: 15 to 40°C, ±1.5°C: rest of range for indoor; ±1.5°C: 15 to 40°C, ±2°C: rest of range for outdoor
WBGT Temp. Range:	0.0 to 50.0°C (32 to 122°F)
Resolution:	0.1°C (0.1°F)
Humidity Range:	0 to 100% RH
Accuracy:	±3% RH: 10 to 90% RH, ±5% RH: rest of range
Resolution:	0.1% RH
Power Supply:	2 x AAA batteries



REED

Order No.	Mfg No.	Description
IA639	8778	Heat Stress Meter
IA447	BS-6	Tripod
HX515	HR33	33% Humidity Calibration Standard
HX514	HR75	75% Humidity Calibration Standard
IA452	VZRS232BN	RS232 Cable & Software

DIGITAL THERMOMETER

- Temperature Range: -58 to 2000°F (-50 to 1300°C)
- User selectable °C or °F
- User selectable 0.1°C or 1°C (0.1°F or 1°F) resolution
- Accuracy to 0.5% ± 1°C/± 2°F
- Display maximum reading plus Data Hold
- Large LCD display with backlight
- Accept K-type thermocouples
- Includes one 9V battery and holster
- **HX382** is a dual input thermocouple thermometer that provides differential temperature measurements

Order No. **HX381** Mfg. No. ST-610B
Order No. **HX382** Mfg. No. ST-612



REED

PROBES

SURFACE PROBE

- Ribbon-style surface probe
- Maximum Temperature: 400°C

Order No. **HN209** Mfg. No. LS-109

SPRING-LOADED SURFACE PROBE

- Spring-loaded probe is ideal for high temperature surface measuring requirements
- Extremely fast response time
- Not recommended for use as an immersion probe
- Maximum Temperature: 500°C

Order No. **HN210** Mfg. No. LS-139

RIGHT ANGLE SURFACE PROBE

- Unique right angle design allows temperature of hard to reach areas to be taken
- Great for monitoring temperature inside pipes, also flat surfaces, without keeping hands over heated area
- Maximum Temperature: 400°C

Order No. **HN211** Mfg. No. LS-104

AIR/GAS PROBE

- Specially designed to measure air or gases in heating and cooling units, ovens and engine exhausts
- Perforated shield permits fast response while providing exceptional element protection
- Maximum Temperature: 800°C

Order No. **HN212** Mfg. No. LS-103

NEEDLE TIP PENETRATION PROBE

- Medium gauge hypodermic needle tip, used to measure softer food stuffs, rubbers and solids
- Ideal for use in industrial, laboratory and chemical environments
- Maximum Temperature: 800°C

Order No. **HN213** Mfg. No. LS-134A

GENERAL PURPOSE IMMERSION PROBE

- Used to measure both air or liquids, but is best recommended for immersion applications
- Excellent for checking temperature of oils, water and non-corrosive fluids
- Maximum Temperature: 700°C

Order No. **HN214** Mfg. No. LS-107

DIGITAL THERMOMETER

- Rugged design for field use - includes rubber holster
- °C/°F switchable
- Front panel offset adjustment to optimize accuracy
- Displays maximum reading plus data hold on large LCD display
- Includes 9V battery, holster with stand, wrist strap

TEMPERATURE

Range: -50° to 1300°C / -58° to 2000°F

Accuracy: 0.3% rdg + 1°C; > 1000°C - (0.5%)/0.3% rdg + 2°F

Resolution: 0.1° or 1° (user selectable)

MODEL NO. HN208 DELUXE

Complete digital thermometer kit includes model **HX392** digital thermometer, air, surface and general purpose probe all in a hard carrying case for easy transportation.

REED

Order No. Description

HX392	Digital Thermometer, Type "K", Single Input
HN208	Thermometer Kit incl. air, surface and general purpose probes and case
HN215	5 point NIST Certificate

RTD THERMOMETER

- IP67 waterproof housing
- 4-digit LCD readout with LED backlight
- °C/°F switchable
- Min/Max/Avg functions
- Relative mode and data hold
- Includes piercing type temperature probe

SPECIFICATIONS:

Temperature Range: -148 to 572°F (-100 to 300°C)

Resolution: 0.1°F (0.1°C)

Accuracy: ±0.1% reading +0.8°F (+0.4°C)

Temp. Coefficient: <18°C & >28°C: 0.01% reading +0.06°F (+0.03°C)

Sensor Types: Platinum resistance for Pt-100, Pt-500, Pt-1000 (4 wires) selectable

Power Supply: 3 x 1.5V AAA alkaline batteries

Battery Life: Approx. 100 hours

Order No.	Mfg. No.	Description
IA421	C-370	RTD thermometer
IA633	TP-R01	Optional Pt-100 temperature probe
HN416	CA-05A	Soft carrying case

STEM THERMOMETER

- Large, easy-to-read LCD
- Fahrenheit/Celsius switchable
- Range: -40° to 450°F (-40° to 230°C)
- Accuracy: 0° to 230°F: ±1.0°F; <0°F: ±3.6°F; >230°F: ±3.6°F
- Resolution: 0.1°F/°C
- 5" stainless steel stem
- Handy nylon case with shirt pocket clip included

Order No. **HD558**
Mfg. No. PS100



Thermor

MINI INFRARED THERMOMETER

- Unique flat surface and modern housing design
- Wide temperature range from -50 to 280°C (-58° to 536°F)
- User selectable °C or °F
- Built-in laser pointer identifies target area
- Backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Overrange indicator, Auto data hold (when trigger released) and Auto shut off
- Fixed 0.95 emissivity covers 90% of surface applications
- Includes battery and carrying case



REED

SPECIFICATIONS

Order No.	HX242
Mfg. No.	ST-880
Temperature Range:	-50 to 280°C/-58 to 536°F
Accuracy:	±2%
Display:	Backlit LCD
Response Time:	< 1 second
Emissivity:	0.95 fixed
Distance to Spot Size Ratio:	8:1
Resolution:	1°C/1°F
Dimensions:	160 x 82 x 41 mm
Weight:	177 g

MINI INFRARED THERMOMETER

- Unique flat surface and modern housing design
- Wide temperature range from -50 to 550°C (-58° to 1022°F)
- User selectable °C or °F
- Built-in laser pointer identifies target area
- Backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Overrange indicator, Auto data hold (when trigger released) and Auto shut off
- Fixed 0.95 emissivity covers 90% of surface applications
- Includes battery and carrying case



REED

SPECIFICATIONS

Order No.	HX243
Mfg. No.	ST-882
Temperature Range:	-50 to 550°C/-58 to 1022°F
Accuracy:	±2%
Display:	Backlit LCD
Response Time:	< 1 second
Emissivity:	0.95 fixed
Distance to Spot Size Ratio:	8:1
Resolution:	0.1° up to 200°, 1° over 200°
Dimensions:	160 x 82 x 41 mm
Weight:	177 g

HIGH TEMPERATURE INFRARED THERMOMETER

- High temperature range to 750°C/1382°F
- User selectable °C or °F
- Built-in laser pointer identifies target area
- 12:1 distance to spot ratio measures smaller surface areas at a greater distance
- Unique flat surface and modern housing design
- Backlighting illuminates display for taking measurements at night or in areas with low background light levels
- Overrange indicator, Auto data hold (when trigger released) and Auto shut off
- Fixed 0.95 emissivity covers 90% of surface applications
- Includes battery and carrying case



REED

SPECIFICATIONS

Order No.	HX245
Mfg. No.	ST-8819
Temperature Range:	-50 to 750°C
Accuracy:	±2%
Display:	Backlit LCD
Response Time:	< 1 second
Emissivity:	0.95 fixed
Distance to Spot Size Ratio:	12:1
Resolution:	0.1° up to 200°, 1° over 200°
Dimensions:	230 x 100 x 56 mm
Weight:	290 g

INFRARED THERMOMETER WITH THERMOCOUPLE INPUT

- Integral type K thermocouple input
- Built-in laser pointer
- Digitally adjustable emissivity
- Automatic emissivity capture
- High and low alarms
- Max, Min, Average, Diff record
- 20 data points of memory
- Display backlighting
- Auto Data Hold and Auto Shut Off
- Trigger lock
- Includes: Type K thermocouple probe, battery, and carrying case

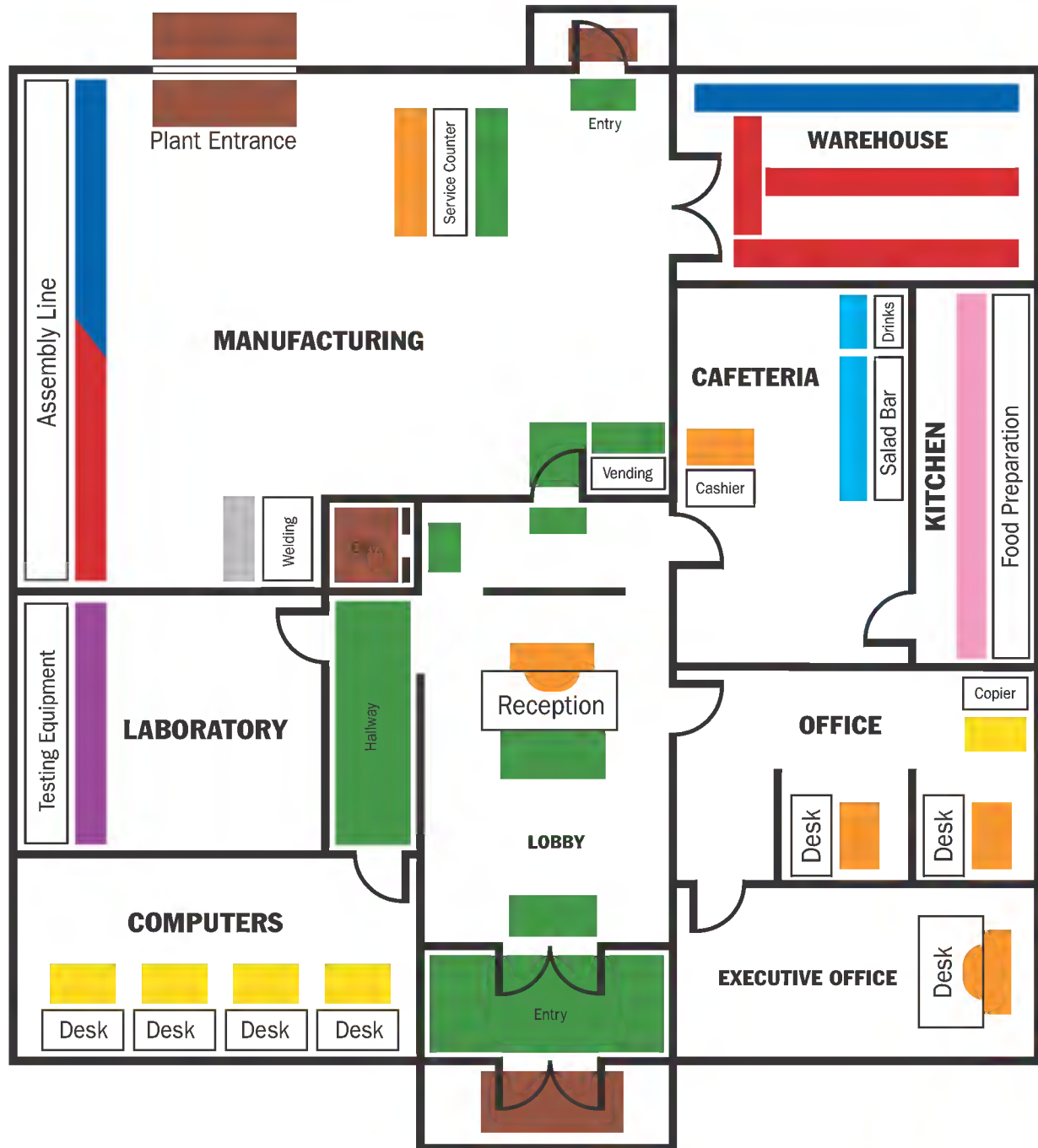


REED

SPECIFICATIONS

Order No.	IA496
Mfg. No.	ST-8835
IR Temperature Range:	-58.0 to 1922°F (-50.0 to 1050°C)
Resolution:	0.1°F/0.1°C
T/C Temperature Range:	-58.0 to 2498°F (-50.0 to 1370°C)
Resolution:	0.1° ≤ 2000°, 1° > 2000°
Accuracy:	±1.5% of reading
Optical Resolution:	30:1
Emissivity:	Adjustable, 0.10 to 1.0
Response Time:	< than 1 second
Power Supply:	single 9 V battery
Dimensions:	180 x 106 x 48 mm
Weight:	250 g

MATTING SELECTION GUIDE



MANUFACTURING/WAREHOUSING

ANTI-FATIGUE Dry Areas

Light to Medium-Duty



Heavy-Duty



Wet Areas

Light to Medium-Duty



Heavy-Duty



Specialty

Welding

Labs, Pharmaceutical & Hospitals

Food Production/Handling

Anti-Static/ESD



Runners



Scrapers



Entrance



Ergonomic Floor Above A Floor Matting

ERGODECK™

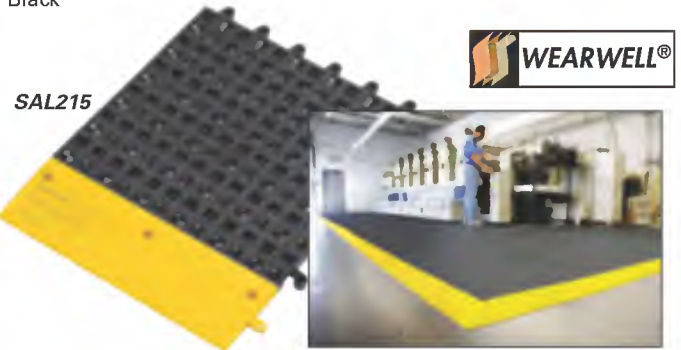
A FLOOR ABOVE A FLOOR

- Professional grade 18" x 18" super-sized tiles quickly assemble to create an ergonomic floor above a floor
- Extremely substantial, this modular anti-fatigue flooring will perform in very heavy use applications
- Securely connect for a seamless installation
- The tiles are 7/8" thick with flex-points on the underside to provide support and enhance comfort
- Optional 6" yellow side safety ramps and corners have countersunk holes for permanent installation
- Available in two versions:



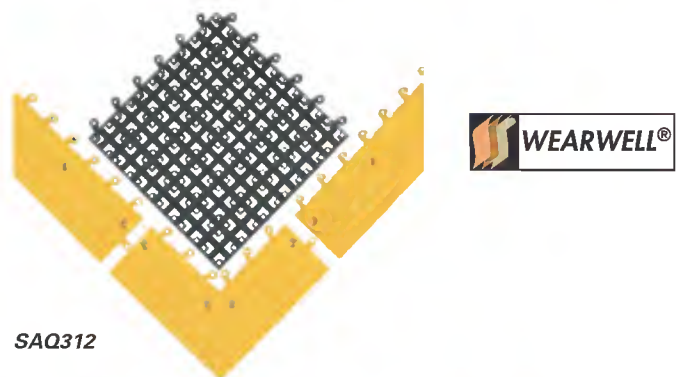
Original ErgoDeck™, designed to withstand heavy use including cart traffic (up to 64 PSI), available in a solid (No. 562) and an open (No. 560) design, colour: Black

Order No.	Description	Dim. W" x L" x D"	Qty/ Case
ERGODECK™ OPEN GRID NO. 560			
SAL215	Single Tile	18 x 18 -	10
ERGODECK™ SOLID NO. 562			
SAL224	Single Tile	18 x 18 -	10
RAMP & CORNER ACCESSORIES			
SAL219	Ramp - Yellow	6 x 18 -	10
SAL217	Outside Corner - Yellow	6 x 15 x 15	4



ErgoDeck™ Soft is a more flexible formulation designed for worker comfort and productivity, available in an open (No. 564) and solid (No. 566) design, colour: Grey

Order No.	Description	Qty /Case	
ERGODECK™ SOFT			
SAQ312	Open Grid No. 564	10	
SAQ313	Solid Grid No. 566	10	
RAMP & CORNER ACCESSORIES			
Order No.	Description	Dim. W" x L"	Qty/ Case
BORDERS			
SAQ314	Ramp - Charcoal	6 x 18	10
SAQ315	Outside Corner - Charcoal	15 x 15	4
SAL219	Ramp - Yellow	6 x 18	10
SAL217	Outside Corner - Yellow	15 x 15	4



MODULAR DIAMOND-PLATE NO. 470

- A functional, lightweight, 3' x 3' modular anti-fatigue mat that interlocks to create an ergonomic floor above a floor
- Designed for comfort and ease of use in mostly dry areas, it has a hidden interlocking system that requires no additional bevels or attachment devices
- Easy to clean, it's perfect for high maintenance areas and is easy to reconfigure to conform to work-flow
- Exterior edges are safety rounded
- Overall thickness: 1/2"
- Colour: black
- Available in two compounds:

General purpose, natural rubber, green rating over 20% post industrial material **Order No. NG615**

Grease Proof, 50% nitrile rubber (for use in areas where chemicals and caustic agents occasionally spill to the floor). **Order No. NG616**



Ergonomic Floor Above A Floor Matting

F.I.T™

FUNCTIONAL INTERLOCKING TILE

- Versatile, functional and comfortable 12" x 12" modular tile easily connects to create an ergonomic floor above a floor
- Angular interlocking system provides a strong connection and large installations can even be rolled up for storage or repositioning
- Ergonomic design and PVC formula dramatically reduce fatigue
- One ramp fits both male and female edges
- No-fuss installation, can be customised every 3" and still interlock
- **Open surface** design No. 540 is perfect for wet areas
- **Solid surface** design No. 541 is great for dry areas
- Thickness: 5/8"
- Green rating: > 40% post consumer PVC



Solid – for use in dry areas

Open – for use in wet areas
- surface slants toward holes to facilitate drainage



Order No.	Description	Dimensions			Qty /Case	Colour
		W"	x	L"		
CASE OF TILES						
SBA982	Open	12	x	12	20	Black
SBA983	Solid	12	x	12	20	Black
CASE OF RAMPS & CORNERS						
SBA986	Ramp	3	x	12	20	Black
SBA987	Ramp	3	x	12	20	Yellow
SBA988	Ramp w/corner	3	x	15	4	Black
SBA989	Ramp w/corner	3	x	15	4	Yellow

24/SEVEN® SOLID NO. 570 NR

- Modular anti-fatigue mat works 24/7 to keep employees comfortable
- Available in a 3' x 3' with hidden interlocks
- An unparalleled value, it easily covers large areas creating an ergonomic floor above a floor
- Available in a grease-resistant, 100% natural rubber
- Optional safety bevelled edges for easy cart access
- Colours: Mat - black, bevelled edge - yellow

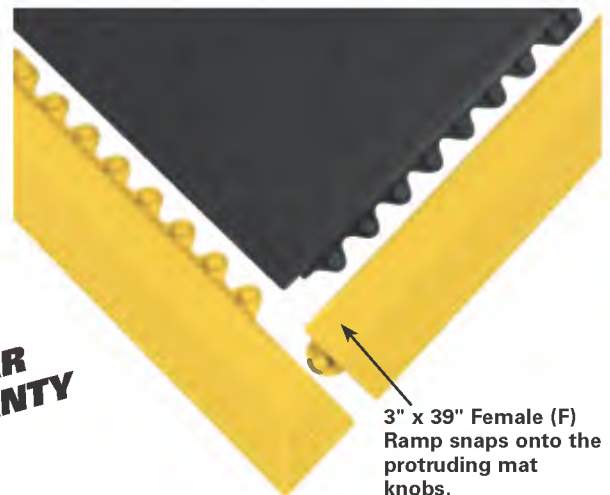
Reasons to choose 24/Seven®

- Modular design
- Quick installation and replacement
- Comfort
- 5 formulations
- Can be customised on site



Order No.	Description	Dim.		
		W'	x	L'
MAT				
NH589	All-Purpose	3	x	3
BORDERS				
NH593	All-Purpose Female	3	x	39
NH596	All-Purpose Male	3	x	39

1-YEAR WARRANTY



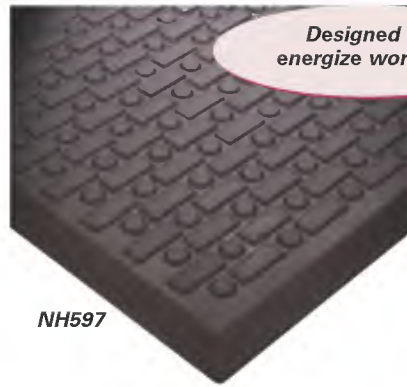
5/8"

Heavy Duty Dry Area Anti-Fatigue Matting

REJUVENATOR®

100% urethane anti-fatigue mats provide long term value!

- A great combination of comfort, performance and exceptional resilience, this mat is literally crush resistant
- The dense, 1/8" thick urethane skin protects the closed cell urethane sponge interior
- Tear and abrasion resistant, these mats are exceptional in dry, heavy use areas
- **Rejuvenator® Connect No. 502** 3' x 3' mats connect on all sides with optional 2" wide bevels to increase safety.



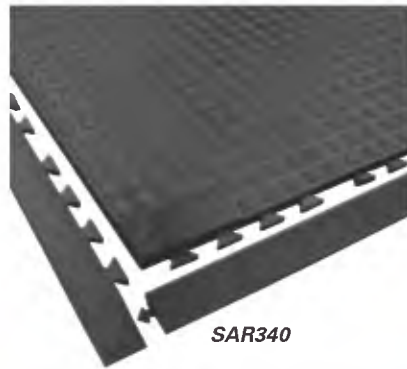
NH597

10 YEAR
RESILIENCE WARRANTY



Order No.	Dim. W' x L'	Wt. lbs.
REJUVENATOR® NO. 501		
NH597	2 x 3	9
NH598	3 x 5	21

Order No.	Dim. W' x L'	Description
REJUVENATOR CONNECT NO. 502		
SAR340	3' x 3'	Mat
SAR341	2" x 39"	Edge, Female
SAR342	2" x 39"	Edge, Male
SAR345	2" x 39"	Edge Female, yellow
SAR346	2" x 39"	Edge Male, yellow



SAR340



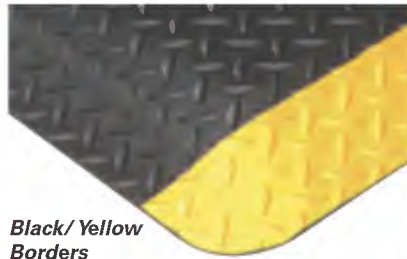
WEARWELL®

DIAMOND-PLATE

- Our Diamond-Plate products define the market for dry area anti-fatigue matting
- These mats have a **Nitricell®** sponge base, a unique and resilient nitrile rubber composite that provides unparalleled comfort, resilience and long-term performance
- Designed for optimised worker productivity in heavy-use production and lab areas, the PVC diamond-plate surface resists abrasion and most chemical spills
- Edges safety bevelled
- Available in two distinct versions:

UltraSoft Diamond-Plate No. 414 Ultimate Performance has a double-thick Nitricell® sponge base for a little extra comfort

Diamond-Plate SpongeCote No. 415 Best Performance is a standard 9/16" thick and has been a best seller for over 20 years!



Black/ Yellow Borders

3-YEAR WARRANTY



WEARWELL®



Double thick **Nitricell®** sponge base



Nitricell® sponge base

NO. 414				
Order No.	Dim.			Wt. lbs.
	W'	x	L'	
15/16" BLACK/YELLOW				
SAJ810	2	x	3	9
NG924	3	x	5	21
NG925	2	x	75	225
NG926	3	x	75	338
NG927	4	x	75	450
15/16" BLACK				
SAJ809	2	x	3	9
NG917	3	x	5	21
NG918	2	x	75	225
NG919	3	x	75	338
NG920	4	x	75	450

CUTS UP TO 75' IN LENGTH				
Order	Dim.			Wt.
No.	W'	x	L'	lbs.
15/16" BLACK/YELLOW				
NG928	2	x	lin. ft.	3/lin.ft.
NG929	3	x	lin. ft.	4.5/lin.ft.
NG930	4	x	lin. ft.	6/lin.ft.
SAL159	5	x	lin. ft.	7.5/lin.ft.
SAL161	6	x	lin. ft.	9/lin.ft.
15/16" BLACK				
NG921	2	x	lin. ft.	3/lin.ft.
NG922	3	x	lin. ft.	4.5/lin.ft.
NG923	4	x	lin. ft.	6/lin.ft.
SAL158	5	x	lin. ft.	7.5/lin.ft.
SAL160	6	x	lin. ft.	9/lin.ft.

NO. 415				
Order No.	W'	Dim. x L'		Wt. lbs.
9/16" BLACK/YELLOW				
NB416	2	x	3	8
NB430	3	x	5	18
NB425	2	x	75	166
NB439	3	x	75	244
SAL165	4	x	75	340
9/16" BLACK				
NB420	2	x	3	8
NB431	3	x	5	18
NB426	2	x	75	166
NB440	3	x	75	244
SAL164	4	x	75	340

CUTS UP TO 75' IN LENGTH				
Order	Dim.			Wt.
No.	W'	x	L'	lbs.
9/16" BLACK/YELLOW				
NG410	2	x	lin. ft.	2.6/lin.ft.
NG411	3	x	lin. ft.	3.9/lin.ft.
SAL163	4	x	lin. ft.	5.2/lin.ft.
SAL167	5	x	lin. ft.	6.5/lin.ft.
SAL169	6	x	lin. ft.	7.8/lin.ft.
9/16" BLACK				
NG412	2	x	lin. ft.	2.6/lin.ft.
NG413	3	x	lin. ft.	3.9/lin.ft.
SAL162	4	x	lin. ft.	5.2/lin.ft.
SAL166	5	x	lin. ft.	6.5/lin.ft.
SAL168	6	x	lin. ft.	7.8/lin.ft.

Dry Area Anti-Fatigue Matting

DIAMOND-PLATE SELECT NO. 495

- Uniquely comfortable, resulting in productive, focused employees
- An excellent anti-fatigue mat designed to increase comfort and relieve stress; it's popular in dry industrial, lab and commercial applications
- The specially formulated, PVC *Flex-Link™* sponge base is compounded for enhanced functionality
- Available in two thicknesses:
 - Standard:** Overall thickness - 9/16", sponge thickness - 3/8"
 - Ultra thick:** Overall thickness - 15/16", sponge thickness - 3/4", designed for extra softness
- Green rating > 50% post consumer material
- Colours: Black with yellow borders



1-YEAR WARRANTY

Order No.	Dim. W' x L'	Wt. lbs.
9/16"		
SAL349	2 x 3	8
SAL358	3 x 5	18
SAL361	3 x 75	244
15/16"		
SAL201	2 x 3	9
SAL207	3 x 5	21
SAL209	3 x 75	338

Available in cuts up to 75' in length

PRIMO SPONGE NO. 512

- A high-performance sponge compounded for extra comfort and rebound, Primo has unique hi-viz borders that really define work areas
- Primo is a totally new, substantial and advanced performance sponge loaded with Nitrile and other resilience enhancing additives
- The exclusive hi-viz borders and diamond-embossed pattern take the concept of floor safety to a new level
- This exceptional anti-fatigue sponge is just what your workers need for a comfortable and productive day at work
- 3/8" thick
- Colours: Black with High Viz Borders



Order No.	Dimensions W' x L'	Wt. lbs.
SEA525	2 x 3	5.1
SEA526	3 x 5	11.1
SEA527	2 x 60	83
SEA528	3 x 60	125
SEA529	4 x 60	156
SEA530	2 x lin. ft.	1.4
SEA531	3 x lin. ft.	2.1
SEA532	4 x lin. ft.	2.8

Cuts up to 60' in length

SMART DIAMOND-PLATE NO. 497

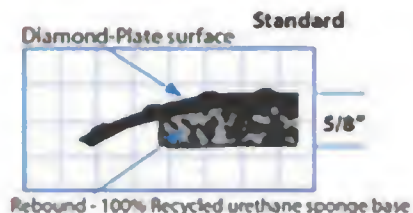
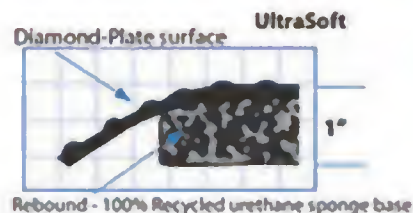
- An economical and green solution for preventing worker fatigue
- Diamond plate surface with a 100% recycled urethane composite sponge base
- Comfortable and functional in dry industrial applications
- Black and black with yellow border
- Green rating > 80% recycled



1-YEAR WARRANTY



An economical and **GREEN** solution for preventing worker fatigue.



Order No.	Dim. W' x L'	Order No.	Dim. W' x L'
1" BLACK		5/8" BLACK	
SBA878	2' x 3'	SBA894	2' x 3'
SBA879	3' x 5'	SBA895	3' x 5'
SBA880	2' x 75'	SBA896	2' x 75'
SBA881	3' x 75'	SBA897	3' x 75'
SBA882	4' x 75'	SBA898	4' x 75'
SBA883	2' x lin.ft.	SBA899	2' x lin.ft.
SBA884	3' x lin.ft.	SBA900	3' x lin.ft.
SBA885	4' x lin.ft.	SBA901	4' x lin.ft.
1" BLACK W/YELLOW		5/8" BLACK W/YELLOW	
SBA886	2' x 3'	SBA902	2' x 3'
SBA887	3' x 5'	SBA903	3' x 5'
SBA888	2' x 75'	SBA904	2' x 75'
SBA889	3' x 75'	SBA905	3' x 75'
SBA890	4' x 75'	SBA906	4' x 75'
SBA891	2' x lin.ft.	SBA907	2' x lin.ft.
SBA892	3' x lin.ft.	SBA908	3' x lin.ft.
SBA893	4' x lin.ft.	SBA909	4' x lin.ft.

Cuts up to 75' in length

Heavy Duty Dry Area Anti-Fatigue Matting

ERGOSTANCE NO. 489

- ErgoStance's unique dual-density sponge base promotes circulation and stimulates blood flow, thus preventing fatigue
- The amazingly comfortable sponge base consists of high-density and low-density rubber sponge strips, alternating every 12"
- This variation actively stimulates leg muscles, increases circulation and decreases fatigue
- Its attractive marbled rubber surface will withstand heavy use in commercial, lab, medical and assembly areas
- Rubber sponge base aggressively grips the floor
- 1/2" thick
- Colours: Black and blue



**3-YEAR
WARRANTY**

Order No.		Dim.		Wt. lbs.
Black	Blue	W'	L'	
NB651	NB652	2 x 3		12
NB653	NB654	3 x 4		24
NG139	NG140	3 x 5		30

CUTS UP TO 30' IN LENGTH

SAJ801	SAJ802	2 x lin.ft.	4/lin.ft.
SAJ803	SAJ804	3 x lin.ft.	6/lin.ft.
SAJ805	SAJ806	4 x lin.ft.	8/lin.ft.

Other lengths available, call for a quote



ENDURABLE NO. 459

- New, longer-wearing two-in-one construction
- This PVC sponge has a remarkably durable and abrasion resistant surface
- Created during the manufacturing process, its heat bonded to a comfortable sponge base
- As a dual density anti-fatigue mat, endurable lasts much longer than similar products, but is very economical
- All edges are safety bevelled
- Colour: Black

*New, longer wearing,
two-in-one construction!*

**1-YEAR
WARRANTY**

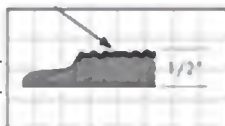


Order No.	Dim.		
	W'	x	L'
NG593	2	x	3
NG596	2	x	60
NG594	3	x	5
NG595	3	x	12
NG597	3	x	60
NG598	4	x	60

CUTS UP TO 60' IN LENGTH

NG599	2	x	lin.ft.
NG600	3	x	lin.ft.
NG601	4	x	lin.ft.

Other lengths available, call for a quote



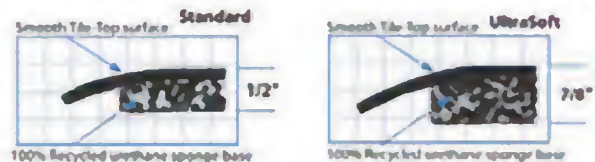
SMART TILE-TOP NO. 496

- A SMART solution to standing worker fatigue, this mat is economically priced and "Green"
- Priced like a premium sponge mat, yet wears five times longer
- The Resilient sponge base - Rebound - is a 100% recycled urethane composite
- Comfortable and functional in dry industrial, lab or commercial applications
- Available in two thicknesses:
Standard - 1/2" thick
UltraSoft - 7/8" thick designed for even greater comfort
- Green rating > 80 % recycled



**1-YEAR
WARRANTY**

*A smart solution to
standing worker fatigue,
this mat is economically
priced and GREEN.*



Order No.				Dim	
Black	Grey	Blue	Charcoal	W' x	L'
1/2" THICK					
SBA910	SBA926	SBA942	SBA958	2 x	3
SBA911	SBA927	SBA943	SBA959	3 x	5
SBA912	SBA928	SBA944	SBA960	2 x	60
SBA913	SBA929	SBA945	SBA961	3 x	60
SBA914	SBA930	SBA946	SBA962	4 x	60
SBA915	SBA931	SBA947	SBA963	2 x	lin.ft.
SBA916	SBA932	SBA948	SBA964	3 x	lin.ft.
SBA917	SBA933	SBA949	SBA965	4 x	lin.ft.
7/8" THICK					
SBA918	SBA934	SBA950	SBA966	2 x	3
SBA919	SBA935	SBA951	SBA967	3 x	5
SBA920	SBA936	SBA952	SBA968	2 x	60
SBA921	SBA937	SBA953	SBA969	3 x	60
SBA922	SBA938	SBA954	SBA970	4 x	60
SBA923	SBA939	SBA955	SBA971	2 x	lin.ft.
SBA924	SBA940	SBA956	SBA972	3 x	lin.ft.
SBA925	SBA941	SBA957	SBA973	4 x	lin.ft.

Cuts up to 60' in length

Heavy Duty Dry Area Anti-Fatigue Matting

COMFORT-KING™ AND COMFORT-KING™ SUPREME

Comfort-King™ offers optimal cushion and resilience for proper fatigue relief and increased productivity!

- Highly energized Zedlan™ sponge combines softness, resilience and durability for exceptional relief
- Extra bounce property stimulates muscles and blood flow to reduce fatigue
- Outwears other sponge products by nearly three to one
- Maintains flexibility even in low temperatures
- Supreme 1/2" provides 33% more comfort than standard 3/8"

Ideal for use in all dry work areas!

TOTAL CONFIDENCE WARRANTY



WEAR-BOND™ DECK-TOP STD

- Medium-duty anti-fatigue Deck-Top surface for improved abrasion and puncture resistance
- High-density vinyl top with vinyl sponge base
- Impact-absorbing base foam
- 50% greater puncture resistance and five times the abrasion resistance than traditional sponge products
- Lower cost than deck plate sponge products
- 9/16" thick

Applications: Finishing/assembly stations, factories, work stations, cashier's station, pick modules, pharmacies and service counters



1-YEAR WARRANTY

Black	Order No. Steel Grey	Royal Blue	W'	Dim. x L'
COMFORT-KING™ 3/8"				
NG877	NG883	NG889	3	x 4
NG878	NG884	NG890	3	x 5
NG879	NG885	NG891	3	x 10
NG880	NG886	NG892	3	x 60
NG881	NG887	NG893	4	x 60
NG882	NG888	NG894	6	x 60
SUPREME 1/2"				
NH787	NH786	NH785	3	x 4
NH790	NH789	NH788	3	x 5
NH793	NH792	NH791	3	x 10
NH796	NH795	NH794	3	x 60
NH799	NH798	NH797	4	x 60
NH802	NH801	NH800	6	x 60

Order No.	Dim. W' x L'
BLACK	
SAX700	2 x 3
SAX701	3 x 5
SAX702	3 x 12
SAX703	4 x 6

BLACK W/YELLOW BORDERS	
SAX707	2 x 3
SAX708	3 x 5
SAX709	3 x 12
SAX710	4 x 6

Available in cuts of up to 75' in length

ULTRA-TRED ARMORCOTE NO. 440

A URETHANE COATED, PVC SPONGE ANTI-FATIGUE MAT

- Urethane coating gives this anti-fatigue mat extra durability
- PVC sponge with a urethane wear-layer for longer performance
- The double-thick urethane coating offers more abrasion and chemical resistance than comparable sponge products
- A tremendously versatile, yet affordable mat, Ultra Tred is ideal for use in mostly dry applications such as labs and other medium traffic areas
- 3/8" thick with eye-catching yellow safety borders
- Colour: Black with yellow borders

Order No.	Dim. W' x L'
NB533	2 x 3
NB537	3 x 5
NB534	3 x 12
SAJ811	2 x 60
NB538	3 x 60
NB540	4 x 60
CUTS UP TO 60' IN LENGTH	
JA080	2 x lin.ft.
JA081	3 x lin.ft.
JA082	4 x lin.ft.



1-YEAR WARRANTY



Heavy Duty Dry Area Anti-Fatigue Matting

TUF SPONGE NO. 451

- For use in all dry work areas
- An excellent choice for practical and economical comfort
- Blown PVC sponge reduces floor hardness up to 50%
- Can easily be custom cut to fit your work areas
- 3/8" overall thickness with safety rounded edges

Order No.			Dim.		
Black	Grey	Black/Yellow	W'	x	L'
NB550	NB551	SEA533	2	x	3
NB565	NB566	SEA534	3	x	5
SAL427	SEA535	SEA536	2	x	60
NB568	NB569	SAQ936	3	x	60
NB574	NB575	SEA537	4	x	60
CUTS UP TO 60' IN LENGTH					
JA083	JA084	SEA538	2	x	lin.ft.
NG415	NG418	SEA539	3	x	lin.ft.
NG416	JA087	SEA540	4	x	lin.ft.
JA085	JA086	SEA541	6	x	lin.ft.



SAFETY ZONE INTERLOCK NO. 455

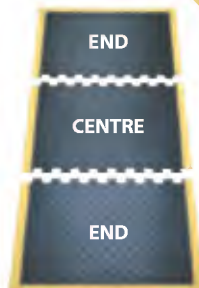
- This interlocking mat creates a zone of safety as sections snap together to form runners of any length, yet zip apart easily for clean-up
- Its optional yellow borders highlight work areas, while the aggressive deck-plate surface ensures extra traction
- The natural rubber compound is ideal for dry areas or places with watery overspray
- Available in end and centre sections
- 1/2" thick
- Green rating > 20% post industrial material
- Colours: Black with yellow borders



1-YEAR WARRANTY



Order No.	Description
1/2" X 24" W X 36" L	
NB584	Centre Piece
NB585	End Piece
1/2" X 36" W X 24" L	
NB586	Centre Piece
NB587	End Piece



ORTHOSTAND NO. 454

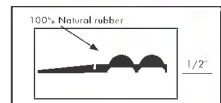
- This ergonomically designed anti-fatigue mat has a hollow-domed surface that slightly compresses underfoot to encourage subtle changes in posture
- These shifts increase circulation resulting in less fatigue and much more overall comfort
- An economical, dry area, single work area mat, with a resilient natural rubber compound
- Perfect for use at checkout stands, manifest stations, mailing areas and even punch presses
- 1/2" thick
- Green rating > 33% post industrial material
- Colours: Black, black with yellow borders



1-YEAR WARRANTY



Order No.	Dim.	W'	x	L'
BLACK				
NB582	2	x	3	
NB583	3	x	4	
BLACK/YELLOW				
SAL192	2	x	3	
SAL193	3	x	4	



Welding/Metalworking Matting

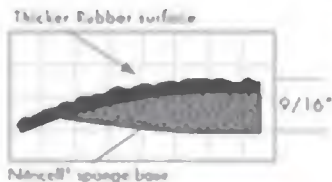
WELDSAFE® NO. 447

PERFORMANCE: BEST

- Dramatically reduces fatigue while withstanding the challenges of welding environments
- Specially formulated to repel sparks and hot metal shards, the thick rubber surface has a melt point of over 500°F
- The super resilient *Nitricell*® sponge base is a nitrile rubber composite that offers unparalleled comfort
- All edges are safety bevelled
- 9/16" thick
- Green rating > 33% post industrial material
- Colour: Black



**3-YEAR
WARRANTY**



INDUSTRIAL

WORKSAFE® NO. 479

- Extra-thick, extra comfortable high performance drainage mats
- Available in CFR, a rubber compound resistant to mineral oil based cutting fluid and many other industrial chemicals and fluids
- Smooth, clean drainage holes, underside knobs and a textured surface
- 7/8" thick
- Bright, moulded-in, orange or yellow safety borders
- Ideal for metalworking or woodworking applications



**1-YEAR
WARRANTY**



Order No.	W'	Dim. x	L'
NG181	2	x	3
NG182	3	x	5
CUTS UP TO 75' IN LENGTH			
SAL188	2	x	lin.ft.
NG184	3	x	lin.ft.
SAL189	4	x	lin.ft.

Other lengths available, call for a quote.

Order No.	Description	W	Dim. x	L
SAP173	Orange Border	2'	x	3'
SAP174	Orange Border	3'	x	4'
SAP175	Orange Border	3'	x	5'
SAP176	Orange Border	3'	x	9' 8"
SAP177	Yellow Border	2'	x	3'
SAP178	Yellow Border	3'	x	4'
SAP179	Yellow Border	3'	x	5'
SAP180	Yellow Border	3'	x	9' 8"

Wet Area Anti-Fatigue Matting

24/SEVEN® FAMILY MATTING

- Keep workers productive, safe and comfortable all day, every day
- Substantial and very versatile, these 3' x 3' mats interlock on all sides to cover vast work areas, long assembly lines or stand alone as single workstation mats
- Extremely functional, 24/Seven® "wet area" mats are available in two designs and three compounds



STANDARD MATS

- Open – with large holes to allow fluids and debris to flow through freely
- Formulation – general purpose for use around water and non-caustic fluids

MATS WITH GRITWORKS!™

- Open – for drainage and dramatically increased traction in areas with pooling fluids
- Formulations - 100% Nitrile for exposure to petroleum based fluids
- CFR that is resistant to mineral oil based cutting fluids.
- For extra safety, attach optional 3" x 39" yellow safety bevelled edges (GR ramps go with GR mats, CFR ramps go with CFR mats and NBR ramps go with NBR mats).

REASONS TO CHOOSE 24/SEVEN®

- Modular design
- Quick installation and replacement
- Comfort • 5 formulations
- Can customize on site

What's your formula?

General purpose: natural rubber, use in areas with water and debris, 54% post industrial recycled material

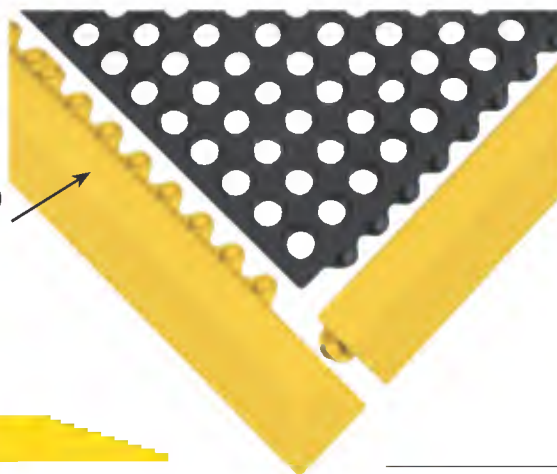
CFR: a mineral oil based cutting fluid resistant compound ideal for use around many non-petroleum-based fluids. Use the CFR w/ *GritWorks!*® for areas that need extra traction.

Nitrile: use in areas with petrochemicals such as Hydrocarbons, Naphthene, Paraffin and Petroleum distillates
Nitrile w/ *GritWorks!*®: for areas that need extra traction

Nitrile mats are available with *GritWorks!*™. The *GritWorks!*® surface provides almost 40% more traction than OSHA recommends in wet areas

WITH DRAINAGE

3" x 39" Male (M) Ramp snaps into the underside of the mat



5/8"

Order No.	Description	Dim.		
		W	x	L
OPEN				
NH587	General Purpose No. 572 Open Mat	3'	x	3'
SAL228	CFR No. 572 Open Mat	3'	x	3'
SAL234	CFR w/ <i>Gritworks!</i> ® No. 576 Open Mat	3'	x	3'
SAQ102	Nitrile No. 572 Open Mat	3'	x	3'
SAQ104	Nitrile w/ <i>Gritworks!</i> ® No. 576 Open Mat	3'	x	3'

Order No.	Description	Dim.		
		W	x	L
RAMPS				
NH593	General Purpose Female	3"	x	39"
NH596	General Purpose Male	3"	x	39"
SAL230	CFR Female	3"	x	39"
SAL232	CFR Male	3"	x	39"
SAQ130	Nitrile Female	3"	x	39"
SAQ127	Nitrile Male	3"	x	39"

INDUSTRIAL GRITWORKS!® NO. 487

- An extra-thick, high performance drainage mat with *GritWorks!*® surface
- Very comfortable and provides 60% more traction in slippery areas
- *GritWorks!*® is a carbide surface that provides traction in areas with overspray and pooling liquids
- Compounded in CFR, a high performance rubber compound resistant to mineral oil based cutting fluids and it also resists many other industrial chemicals and fluids
- 7/8" thick
- Smooth, functional drainage holes and underside knobs
- Bright, moulded-in, orange or yellow safety borders

1-YEAR WARRANTY



Order No.	Description	Dim.		
		W	x	L
SAP181	Orange Border	2'	x	3'
SAP182	Orange Border	3'	x	4'
SAP183	Orange Border	3'	x	5'
SAP184	Orange Border	3'	x	9'8"
SAP185	Yellow Border	2'	x	3'
SAP186	Yellow Border	3'	x	4'
SAP187	Yellow Border	3'	x	5'
SAP188	Yellow Border	3'	x	9'8"

Wet Area Anti-Fatigue Matting

COMFORT DECK® NO. 460

- Unusually comfortable, heavy-duty, industrial anti-fatigue mat
- Easily drain spills and small debris
- Keeps workers safe and productive
- PVC compound is resistant to many industrial chemicals and fluids
- Knobbed surface provides extra traction
- 6" wide ramps on three sides for trip proof access
- 7/8" overall thickness
- Colour: Black with yellow borders

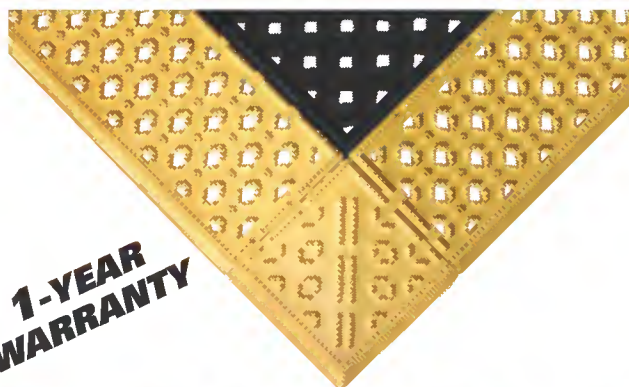


COMFORT DECK® NO. 460

Order No.	W"	Dim. x	L"	Wt. lbs
NB589	30	x	36	18
NB590	30	x	48	24
NB591	30	x	60	29
NB592	30	x	72	35
NB593	30	x	96	47
NB595	42	x	72	50
NB596	42	x	96	67
NB594	42	x	120	86

A high performance abrasive, industrial, non-slip, anti-fatigue mat!

1-YEAR WARRANTY



MODULAR WORKSAFE® LIGHT NO. 472

Lightweight, modular anti-fatigue matting.

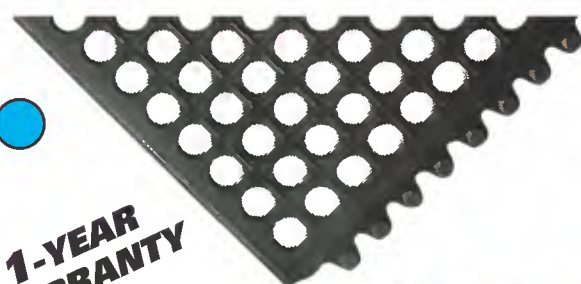
- Creates an ergonomic "Floor above a Floor"
- 3' x 3' single workstation sections use a hidden interlocking system that requires no additional bevels or attachment devices
- Perfect for high maintenance areas, it's lightweight and easy to clean
- Overall thickness of 1/2" with safety rounded edges and excellent drainage
- Available in two compounds: **General purpose** – natural rubber (green rating > 20% post industrial material), and a **Grease Proof** – 50% nitrile rubber (for use around greases, chemicals and caustic agents)
- Colour: Black



Order No.	Description	W'	Dim. x	L'	Wt. lbs.
NC823	General Purpose	3	x	3	11
NC824	Grease-Proof	3	x	3	11

Exceptionally comfortable modular design allows you to dimension the mat to your exact requirements!

1-YEAR WARRANTY



WORKRITE NO. 474

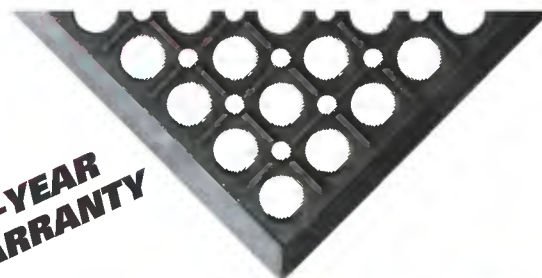
- Perfect for wet commercial or industrial areas
- General purpose, natural rubber compound for use around water and non-caustic agents
- Lightweight design eases the strain of cleaning, yet keeps employees comfortable
- Functional drainage design
- Moulded bevelled edges for easy access
- 1/2" thick
- Colour: Black



Order No.	W'	Dim. x	L'	Wt. lbs.
NB607	3	x	5	25
NG013	3	x	10	50
NG014	3	x	20	100

Economical anti-fatigue mat provides both safety & comfort!

1-YEAR WARRANTY



GRADE "A" NO. 482

- Anti-fatigue mat specifically for food production plants
- 100% anti-microbial nitrile rubber withstands animal fats, fish and vegetable oils
- Passes the NSF anti-microbial test ASTM G21-96 (2002)
- Built-in handles
- No areas where food particles can collect
- Substantial underside knobs increase comfort
- Increases traction when greasy and wet
- 1/2" thick
- Colour: Terra Cotta

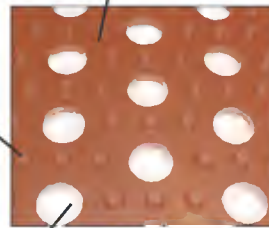
**2-YEAR
LIMITED
WARRANTY**



Order No.	W"	Dim. x	L"
SAN571	30	x	36
SAN572	30	x	60

Solid underside design

Substantial underside knobs are 1/4" high



Hygienic porthole design

**CFIA
Approved**

Built-in Handle



SANITIZING FOOTBATH MAT NO. 222

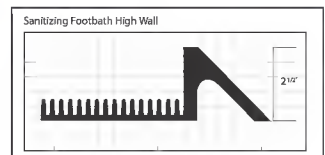
- Designed to decontaminate and disinfect footwear, this mat keeps hygienic areas free of debris and germs
- Especially effective in food processing facilities, the mat is simply filled with a diluted chlorine or quaternary solution
- As employees step on the mat, their shoe treads are immersed in the disinfectant solution while the pliable rubber scrapers dislodge contaminants
- For complete decontamination, shoe soles must be immersed for one minute
- Standard mat holds up to 1 gallon
- Tall wall (2 1/2" walls) holds up to 5.5 gallons, the liquid is at least 2" high and can disinfect well past the sole of the shoe or boot



Order No.	W"	Dim. x	L"	Colour	Absorption Capacity
SAL651	24	x	32	Black	1 gallon
SAQ090	32	x	39	Black	5.5 gallons
SEA554	32	x	39	Black with Yellow Borders	5.5 gallons

**1-YEAR
WARRANTY**

SBR Rubber



**24/Seven No. 572 and Workrite No. 474 matting
can also be used in food production applications!
See pages 337 and 338**

Contamination Control Matting

CLEAN ROOM MAT NO. 095

- Traps impurities in areas that require dirt and dust control
- Perfect for outside controlled manufacturing areas, clean rooms, or labs, also keeps dirt from tracking into office areas
- The tacky surface efficiently pulls dirt and dust off shoe soles before it can contaminate a clean or sterile room
- Effective and easy to use, each mat has 30 or 60 layers of tough film once the top layer is contaminated, simply pull it off and discard
- Use on tile, low-profile carpet or concrete surfaces
- Colours: Blue or white



30 Layers		60 Layers	Dimensions		
White	Blue	White	W'	x	L'
NH694	JA894	SBA799	18	x	36
NH700	JA895	SBA800	18	x	45
SAR336	SAR337	-	24	x	36
NH702	JA896	SBA801	24	x	45
SAR338	SAR339	-	36	x	45

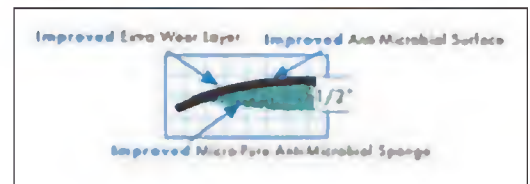


TILE-TOP AM NO. 420

- Same timeless appeal and exceptional feel, but now this mat is **100% anti-microbial (AM)**
- The improved, non-porous vinyl surface is now constructed with an **extra** wear layer for exceptional abrasion and chemical resistance. Add that to its permanently anti-microbial properties and you have a great material for use in laboratories, pharmacies, healthcare facilities, pharmaceutical manufacturing and even packaging and postal areas
- The mat's **exceptional comfort** comes from its *micro-pure™* sponge base. This unique Nitrile rubber composite is specifically designed for exceptional resilience and long life, and also offers permanent anti-microbial properties
- Standard 1/2" thick and ideal for any dry area where overall comfort and productivity are important



Order No.					Dim.		
Black	Blue	Grey	Tan	Charcoal	W'	x	L'
SAQ643	SAQ644	SAQ646	SAQ647	SAQ645	18"	x	30"
SAQ654	SAQ655	SAQ658	SAQ659	SAQ657	2	x	3
SAQ670	SAQ671	SAQ674	SAQ675	SAQ673	3	x	5
SAQ661	SAQ662	SAQ664	-	SAQ663	2	x	60
SAQ677	SAQ678	SAQ680	-	SAQ679	3	x	60
SAQ686	SAQ687	SAQ689	-	SAQ688	4	x	60



COMFORT KING™ ANTI-MICROBIAL

- Offers optimal cushion and resilience while inhibiting bacteria and germ growth!
- Anti-microbial additive inhibits the growth of harmful micro-organisms
 - Highly energized Zedlan™ sponge combines softness, resilience and durability for exceptional relief
 - Outwears other sponge products by nearly three to one
 - Maintains flexibility even in low temperatures
 - Ideal for dry environments such as hospitals, nursing homes, daycare facilities, laboratories etc.

Order No.	Dim.			Order No.	Dim.		
	W'	x	L'		W'	x	L'
SAM328	2	x	3	SAM334	3	x	60
SAM329	3	x	4	SAM335	4	x	60
SAM330	3	x	5	SAM336	6	x	60
SAM331	3	x	10	SAM337	2	x	lin.ft.
SAM332	4	x	6	SAM338	3	x	lin.ft.
SAM333	2	x	60	SAM339	4	x	lin.ft.
				SAM340	6	x	lin.ft.

Cuts up to 60"

**TOTAL
CONFIDENCE
WARRANTY**



NON-CONDUCTIVE CORRUGATED SWITCHBOARD NO. 702 & DIAMOND PLATE SWITCHBOARD NO. 701

- High-performance non-conductive matting conforms to ANSI/ASTM D-178-01 Type II, Class 2
- Designed to protect personnel in areas with dangerous high-voltage equipment, these mats can insulate against as much as 30,000 volts of electricity
- Available in two surface designs:
Diamond-plate is easily cleaned
Corrugated for extra traction
- 1/4" thick

Passes U.S. Department of Labour Mine Safety and Health Administration—Title 30, Code of Regulations 18.65 Flammability Rating for products taken into mines.

Type II— Refers to the material compound—a virgin PVC resistant to chemical and other spills, ozone and UV.



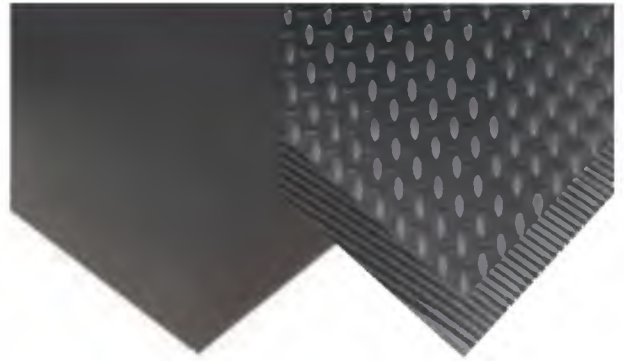
**1-YEAR
WARRANTY**

No. 702

Order No.	W'	Dim. x	L'
CORRUGATED			
SAL242	2	x	75
NB657	3	x	75
NB659	4	x	75
CUTS UP TO 75' IN LENGTH			
SAL241	2	x	lin.ft.
NB658	3	x	lin.ft.
NB660	4	x	lin.ft.

No. 701

Order No.	W'	Dim. x	L'
DIAMOND-PLATE			
SAL236	2	x	75
SAL238	3	x	75
SAL240	4	x	75
CUTS UP TO 75' IN LENGTH			
SAL235	2	x	lin.ft.
SAL237	3	x	lin.ft.
SAL239	4	x	lin.ft.



SMOOTH MILITARY SWITCHBOARD TYPE II NO. 711

- Designed to meet strict Mil. Spec 15562-F Amend. 3, Type II. Military standards
- Non-conductive with a dielectric strength of 30,000 volts
- Recommended usage up to 7,500 volts
- Smooth vinyl surface is easy to clean and offers exceptional ozone and oil resistance
- Passes the Federal flammability standard 501, method 6411
- 1/8" thick



Order No.	W'	Dim. x	L'
SEA556	3	x	75
CUTS UP TO 75' IN LENGTH			
SEA555	3	x	lin.ft.



Conductive Matting

ELECTRICALLY CONDUCTIVE ANTI-FATIGUE NO. 786DP

- A very popular static control solution in manufacturing facilities
- Dramatically reduces the percentage of defective product and employee complaints
- Quickly drains static electricity from workers and effectively protects sensitive equipment and products from damage
- Effectively prevents the incidence of sparks caused by static discharge
- Designed to dramatically reduce fatigue, the Nitricell sponge base is a nitrile rubber composite designed for comfort and long-term performance
- Available in a diamond-plate surface (RTG = 5×10^5 to 1×10^7 ohms)
- 9/16" thick
- This mat must be grounded and employees must either wear heel grounders or conductive shoes

Protects workers from fatigue & electronic equipment from damage!

3-YEAR WARRANTY



Order No.	W'	Dim. x	L'	Wt. lbs.
SAL243	2	x	3	8.1
NB692	3	x	5	23
CUTS UP TO 75' IN LENGTH				
NB693	3	x	lin.ft.	5
SAJ574	15' L Ground Wire (Sold Separately)			1



STATIC DISSIPATIVE ANTI-FATIGUE NO. 791

Quickly drains static electricity from workers.

- This mat has a metal scrim embedded in the vinyl surface to ensure speedy and effective dissipation of static electricity
- The Nitricell sponge base is a nitrile rubber composite designed for employee comfort and productivity
- Ideal for manufacturing and commercial areas where static electricity can pose a problem, this mat has an RTG = 1×10^7 to 5×10^8 ohms
- It must be grounded and employees must either wear heel grounders or conductive shoes
- 1/2" thick

3-YEAR WARRANTY



Order No.	W'	Dim. x	L'
NH534	2	x	3
NH535	3	x	5
CUTS UP TO 75' IN LENGTH			
NB694	3	x	lin.ft.
NB695	4	x	lin.ft.
SAJ574	15' L Ground Wire (Sold Separately)		

Grounding snap is attached to lower left hand corner of each mat



HEEL GROUNDER NO. 793HG

- The heel grounder allows static electricity to pass from the worker to the ESD matting or flooring
- One size fits all and the velcro loop allows for easy attachment
- Allow the fabric strip to touch the workers skin for best performance
- One megohm resistor
- 0.060" thick

Order No. SAL252



REQUIRED ACCESSORIES FOR ESD MATTING

15' GROUND CORD NO. 793.15

- Use this cord to connect all ESD tabletop and floor mats to a building ground
- The solderless terminal can be connected to an electrical outlet by using the screw in the outlet cover
- The moulded-in snap fastener has an integral one megohm resistor and conforms to 10 mm snaps

Order No. SAJ574



MODULAR DIAMOND-PLATE ESD NO. 788

- Ideal for areas where static discharge is a problem, from microprocessor assembly to general manufacturing areas
- The modular 3'x3' size is great for single workstations, but quickly connects to cover very large areas
- Designed for comfort, they're also light weight, easy to clean, and have rounded edges so additional bevels are not necessary
- RTG = 1×10^4 to 8×10^6 ohms
- This mat must be grounded and employees must either wear heel grounders or conductive shoes
- 1/2" thick
- > 33% post-industrial content



Maximum safety comfort
& slip-resistant footing,
ideal in industrial
environments!

Order No.	Dimensions'		
	W'	x	L'
NH541	3	x	3



COMFORT-KING™ ANTI-STATIC

- Static dissipative 10^9 ohms per square
- Highly energised Zeldan™ sponge combines softness, resilience and durability
- This dual action mat combines both static dissipative and anti-fatigue properties
- Ground cords are recommended for every 10 feet of matting
- Overall thickness: 3/8"

Order No.			Dim.		
Blue	Grey	Black	W'	x	L'
NH803	NH804	NH805	2	x	3
NH809	NH810	NH811	3	x	60
NH812	NH813	NH814	4	x	60
NH815	NH816	NH817	6	x	60

Measured from surface to surface and surface to ground per EOS/ESD test method DS 7.1 - 1991

STAT-ZAP® CARPET TOP

- Attractive solution to protect electronic equipment from static charges
- Conductive loop carpet with a resistivity of 10^9 ohms per square feet
- Anti-slip Rug-Hugger™ backing to reduce mat movement on carpeting
- Grounding cord included
- Colour: Grey

Order No.	W'	Dim.	
		x	L'
SAM341	2	x	3
SAM342	3	x	4
SAM343	3	x	5
SAM344	3	x	6
SAM345	3	x	10
SAM346	4	x	6
SAM347	4	x	8
SAM348	4	x	10
SAM349	3	x	60
SAM350	4	x	60
SAM351	6	x	60
SAM352	3	x	lin.ft.
SAM353	4	x	lin.ft.
SAM354	6	x	lin.ft.

Measured from surface to surface and surface to ground per EOS/ESD test method DS 7.1 - 1991



**TOTAL
CONFIDENCE
WARRANTY**



Matting Accessories

GRIP STRIPS

- Grip Strips will prevent sponge, sponge-backed, or carpet mats from moving out of place on highly polished or shiny floors
- Simply adhere the adhesive side to the back of the mat and allow to bond
- The blue vinyl polymer is permanently tacky, and can be cleaned with *Simple Green®* or a similar cleanser
- The strip will quickly dry and regain its tack
- Best of all, Grip Strips grip effectively without leaving a residue

Order No. SAR853



Grip Strips on a 2' x 3' mat



BOOT TRAYS

- Durable and flexible plastic construction
- boot tray traps water, mud and dirt
- High ribbed surface protects shoes



Order No.	W"	Dim. x	L"	Colour
SAS544	14	x	24	Grey

MUD CHUCKER NO. 229



15/16" thick mobile shoe scraper mat.

- A portable shoe scraper that effectively removes dirt, snow, grass clippings or any other muck off the sides and bottoms of boots or shoes
- The pliable rubber fingertips scrape both the sides and bottom of footwear, effectively removing the maximum amount of debris
- Small enough to use in tight spaces or as a mobile entrance mat for workers who toil in muddy areas and then travel to the next location
- Recessed holes allow the *Mud Chucker* to be bolted in place
- Easy to clean, simply shake to remove the dirt or spray off with a hose
- 1" thick at front edge; 2 3/8" on sides
- Colour: Black

Order No.	W"	Dimensions x	L"	Wt. lbs.
SAL652	12 3/8	x	15 1/4	4.5



1-YEAR WARRANTY

BOOT-BOY® INDUSTRIAL FOOTWEAR CLEANER

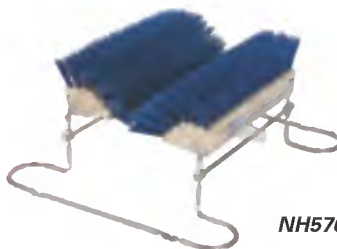
- Constructed of 14-gauge hot rolled steel
- Nylon brush is long lasting and easily replaceable
- Brush can be used wet with water, degreasers in pan or dry
- Plugs into any standard outlet
- 1/3 HP ball bearing motor
- Powder coated finished in red
- CSA approved

Order No. NI593



BOOT 'N SHOE BRUSHES

Brushes thoroughly clean all boot and shoe surfaces. Flip the brushes up to reveal a heavy duty sole scraper. Anchor it in concrete or secure the solid metal frame with a single foot while cleaning the other. Shipped completely assembled. Polypropylene stiff bristle.



NH576



NH577

Order No.	Description	Block Dimension			
		L"	x	W"	x H"
NH576	Boot 'N Shoe Brush, Blue	14 3/4	x	16 1/2	x 7
NH577	Replacement Brush, Blue	10	x	4 1/2	x 3 1/2

HEAVY DUTY MULTI-GUARD NO. 220

- High performance outdoor entrance mat
- Thousands of scraping fingers effectively remove pounds of dirt from sight and hold it between cleanings
- Works even during the worst weather conditions
- 1/2" overall thickness with safety bevelled edges
- Colour: Black

Uses: Heavily trafficked outdoor entrances



Exceptional dirt trapping qualities solve the problem of damaging grime & moisture tracking!



Order No.	Dimensions			Wt. lbs.
	W"	x	L"	
NB206	24	x	32	8
NB207	28	x	46	15
NB208	32	x	39	15
NG588	36	x	60	31
NB209	36	x	72	35

1-YEAR WARRANTY



UPFRONT SCRAPER NO. 224

5/16" thick outdoor scraper mat.

- UpFront's classic scraper design effectively removes dirt, snow and other debris from footwear preventing tracking indoors
- The pliable and durable rubber compound is highly resistant to harsh outside elements
- Its low profile is designed to accommodate tight doorways and the underside grippers effectively prevent movement
- Also available in a quick-dry, vented version that features an open slot design to facilitate drainage
- Easily cleaned, simply hose it down or shake it off and it's ready to go
- Colour: Black

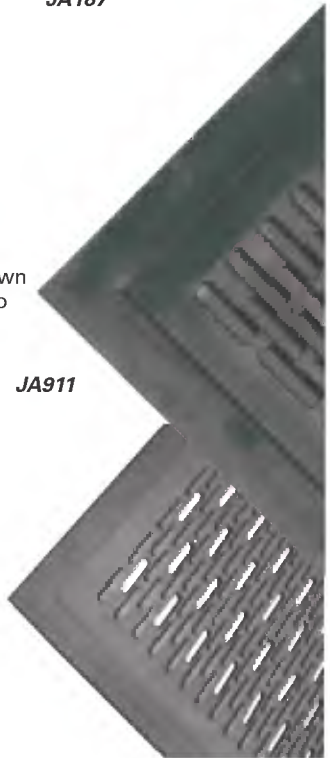
JA187

JA911

1-YEAR WARRANTY



Order No.	Description	Dimension		
		W'	x	L'
JA187	Solid	3	x	5
JA911	w/Slots	3	x	5



OUTFRONT REVERSIBLE SCRAPER NO. 227

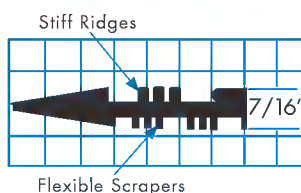
- OutFront Reversible Scraper redefines what an outdoor mat can do
- Totally reversible, it's easily flipped over to accommodate all weather conditions
- One side features rows of flexible scrapers alternating with quick-dry drainage ports for a "brush and release" effect
- The other side features clusters of stiff ridges designed to scrape heavier debris and packed snow off outsoles
- 7/16" thick with an evenly tapered border on all four sides
- Accommodate a single, or double entryway
- Colour: Black



Order No.	Dimensions		
	W'	x	L'
SAQ318	3	x	6

Totally reversible!

1-YEAR WARRANTY



Indoor Entrances/Floor Protection Matting

WATERHOG™ GRAND ECO PREMIER

HALF OVAL ONE END

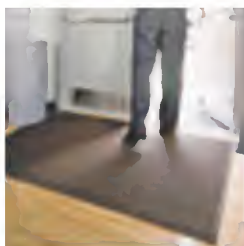
- 100% post-consumer recycled PET polyester fabric from drink bottles
- 30-ounce tri-denier fibre system designed for heavy traffic commercial and industrial entrances
- Solution dyed face yarn is easy to clean, resist fading and is UV stable
- Permanent rubber reinforced face yarn in eight colours, provides the highest performance for removing soil and water
- One 3 x 5 mat keeps over 64 1/2 litre bottles from going to the land fills
- 3/8" thick

Order No.				Dim.		
Black	Southern			W'	x	L'
Smoke	Indigo	Pine	Maroon			
JA211	JA217	JA223	JA229	3	x	5.5
JA212	JA218	JA224	JA230	3	x	10
JA213	JA219	JA225	JA231	4	x	5.9
JA214	JA220	JA226	JA232	4	x	10.5
JA215	JA221	JA227	JA233	6	x	11.6
JA216	JA222	JA228	JA234	6	x	19.3



WATERHOG™ FASHION

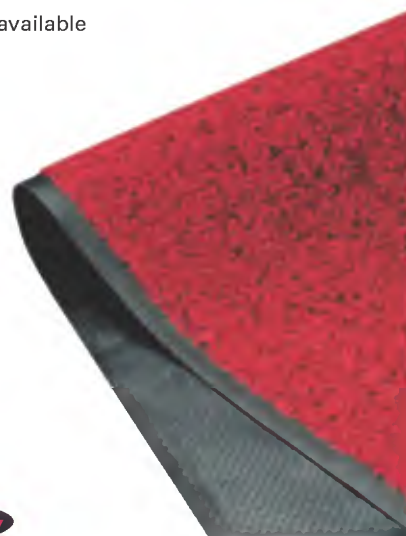
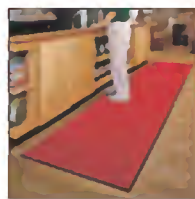
- Unique ridged construction effectively removes and traps dirt and moisture
- Exclusive rubber-reinforced face nubs prevent pile from crushing, extending product life
- Anti-static 100% premium polypropylene fibre system
- Highly durable, makes it the perfect choice for indoor or outdoor applications
- Gripper rubber backing minimises movement
- Exclusive "water dam" traps dirt and water so they stay in the mat and off of your floor-minimising slip hazards and floor damage around the perimeter of the mat
- Attractive fabric border
- Fabric dries quickly; won't fade or rot
- Can easily be vacuumed or hosed off
- 1/4" thick
- Other sizes and colours available



the andersen company

TRI-GRIP™ W/SBR RUBBER BACKING

- Heavy, 100% static dissipative nylon face offers outstanding absorption and durability
- Tight, heat-set, *Ultra-Twist* yarn construction resists packing and crushing
- Dirt filters into the mat face rather than remaining on the top
- Moulded rubber backing resists curling and cracking in all types of weather
- Gripper rubber backing minimises movement
- 3/8" thick
- Other sizes and colours available



the andersen company

Order No.			Dim.		
Charcoal	Grey	Red/Black	W'	x	L'
JA154	JA159	JA164	3	x	5
JA155	JA160	JA165	3	x	10
JA156	JA161	JA166	4	x	6
JA157	JA162	JA167	4	x	10
JA158	JA163	JA168	6	x	12

Order No.			Dim.		
Charcoal	Grey	Red/Black	W'	x	L'
JA259	JA269	JA264	3	x	5
JA260	JA270	JA265	3	x	10
JA261	JA271	JA266	4	x	6
JA262	JA272	JA267	4	x	8
JA263	JA273	JA268	4	x	10

Indoor Entrances/Floor Protection Matting

TOTAL CARE 3 MAT SYSTEM™

A colour coordinated, high performance dirt reduction system designed to remove, trap and hold 75% to 85% of tracked-in dirt at the front door! The *Total Care 3 Mat System™*, when used as a "matting team", will significantly reduce interior maintenance costs, protect expensive floors and carpeting and effectively reduce hazardous slip conditions. Each individual mat type has a specific function and each mat may be used separately to meet specific needs. However, when these matting partners are used in unison they become a complete line of defense against mud, snow, dirt and debris.

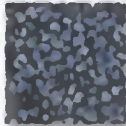
When used in unison with a minimum of 15 feet of matting, the *Total Care 3 Mat System™* is a complete year-round line of defense against mud, snow, dirt, moisture and debris depending on the season.



**TOTAL
CONFIDENCE
WARRANTY**

1 FORE-RUNNER™

This highly abrasive non-absorbent loop pile scraper mat will eliminate 30% to 40% of heavy debris and moisture from footwear in the first five feet.



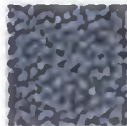
Scraper



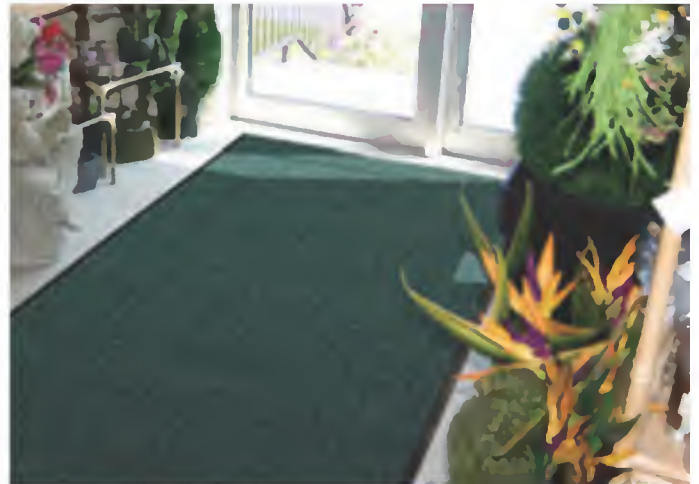
Walnut	Order No. Charcoal	Burgundy	W'	Dim. x	L'
NG710	NG718	NG726	3	x	4
NG711	NG719	NG727	3	x	5
NG712	NG720	NG728	3	x	6
NG713	NG721	NG729	3	x	60
NG714	NG722	NG730	4	x	6
NG715	NG723	NG731	4	x	8
NG716	NG724	NG732	4	x	60
NG717	NG725	NG733	3'	x	lin.ft.

2 CROSS-OVER™

This combination semi-abrasive and semi-absorbent loop/pile wiper/scraper mat removes an additional 20% to 30% of the debris and moisture from footwear in the second five feet of matting.



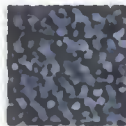
Wiper/Scraper



Walnut	Order No. Charcoal	Burgundy	W'	Dim. x	L'
NG734	NG742	NG750	3	x	4
NG735	NG743	NG751	3	x	5
NG736	NG744	NG752	3	x	6
NG737	NG745	NG753	3	x	60
NG738	NG746	NG754	4	x	6
NG739	NG747	NG755	4	x	8
NG740	NG748	NG756	4	x	60
NG741	NG749	NG757	3'	x	lin.ft.

3 WALK-A-WAY™

A highly absorbent, non-abrasive loop pile wiper mat constructed to remove an additional 25% to 30% of fine dirt and moisture from footwear in the third five feet of matting.



Wiper



Walnut	Order No. Charcoal	Burgundy	W'	Dim. x	L'
NG758	NG766	NG774	3	x	4
NG759	NG767	NG775	3	x	5
NG760	NG768	NG776	3	x	6
NG761	NG769	NG777	3	x	60
NG762	NG770	NG778	4	x	6
NG763	NG771	NG779	4	x	8
NG764	NG772	NG780	4	x	60
NG765	NG773	NG781	3'	x	lin.ft.

Indoor Entrances / Floor Protection Matting

NEEDLE-RIB™

- 100% polypropylene needle punch, surface-bonded to a vinyl backing
- Ribbed polypropylene fibre pattern that traps moisture
- Gently brushes debris from shoes
- 5/16" thick



The traditional and reliable wiper/scrapper needle punch mat for low traffic areas!

Order No.				Dim.		
Brown	Charcoal	Red	Green	W'	x	L'
NG822	NG832	NG842	NG852	3	x	4
NG823	NG833	NG843	NG853	3	x	5
NG824	NG834	NG844	NG854	3	x	6
NG825	NG835	NG845	NG855	3	x	20
NG826	NG836	NG846	NG856	3	x	60
NG827	NG837	NG847	NG857	4	x	6
NG828	NG838	NG848	NG858	4	x	8
NG829	NG839	NG849	NG859	4	x	60
NG830	NG840	NG850	NG860	3'	x	lin.ft.
NG831	NG841	NG851	NG861	4'	x	lin.ft.



PROLUXE™

- Removes excess water and dirt particles from footwear
- Moisture and dust is absorbed into the bottom of the mat, leaving the top mat surface relatively dry
- Water and dirt particles stay on the mat not on expensive floors and carpets
- 5/16" thick



100% olefin super drying mat!

Order No.				Dim.		
Charcoal	Burgundy	Pebble Brown	Navy Blue	W'	x	L'
NG782	NG791	NG800	SAR558	3	x	4
NG783	NG792	NG801	SAR559	3	x	5
NG784	NG793	NG802	SAR560	3	x	6
NG786	NG795	NG804	SAR561	4	x	8
NG787	NG796	NG805	SAR562	3	x	60
NG788	NG797	NG806	SAR563	4	x	60
NG789	NG798	NG807	SAR564	3'	x	lin.ft.
NG790	NG799	NG808	SAR565	4'	x	lin.ft..



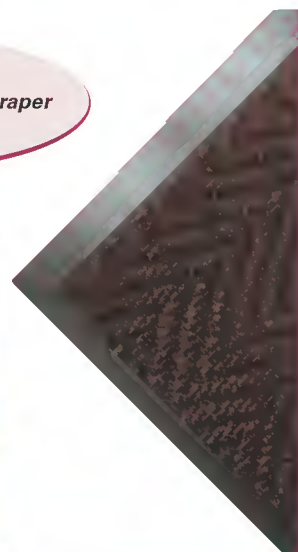
CHEVRON™

- The decorative Chevron V pattern enables this mat to perform well in multi-directional traffic areas
- The premium vinyl backing guarantees against water penetration
- The 100% polypropylene fibres are resistant to ice melts, salts, chlorine, petroleum products, caustic soda as well as mould and mildew
- Recommended for low to moderate traffic areas
- 5/16" thick



Attractive & durable multi-directional wiper/scrapper needle punch mat!

Order No.		Dim.	
Walnut	Charcoal	W'	L'
SAY894	NH544	2	3
SAY895	NH546	3	4
SAY896	NH548	3	5
SAY897	NH550	3	10
SAY898	NH552	4	6
SAY899	NH554	4	10



Indoor Entrances/Floor Protection Matting

ECOPLUS™

- 100% recycled surface, 15% recycled backing
- Non-skid nib backing will effectively grip mat to the floor
- Crush-proof "V" pattern will maintain appearance and performance
- Elevated construction will scrape shoes and hold dirt beneath shoe level, while wiping moisture
- For best results and similar colours, use in combination with our ECO-STEP™ wiper mat



**TOTAL
CONFIDENCE
WARRANTY**



Our new green generation recycled wiper/scrapper mat that delivers excellent performance in heavy traffic areas!

ECOPLUS™

Order No.		Dimensions		
Charcoal	Walnut	W'	x	L'
SAX726	SAX731	3	x	5
SAX727	SAX732	3	x	10
SAX728	SAX733	4	x	6
SAX729	SAX734	4	x	10

ECO-STEP™

- Retains liquid and fine dirt
- Quality plush surface dries quickly
- Premium vinyl backing with natural organic resin blend prevents water from damaging floors
- For best results and similar colours, use in combination with our ECOPLUS™ wiper/scrapper mat



New green generation wiper mat made of 100% P.E.T. fibre recycled surface!



ECO-STEP™

Order No.		Dimensions		
Charcoal	Walnut	W'	x	L'
SAX714	SAX720	3	x	5
SAX715	SAX721	3	x	10
SAX717	SAX723	4	x	6
SAX718	SAX724	4	x	10

STANDARD CORRUGATED VINYL NO. 381

THE MOST POPULAR RUNNER MAT!

- Protects floors from foot traffic or special events
- Adds traction where needed
- Reduces cleaning costs
- Flexible, yet durable vinyl compound easily rolls up after use
- 1/8" thick
- Colour: Black



The all-purpose runner that makes floors safer to walk on!

**1-YEAR
WARRANTY**



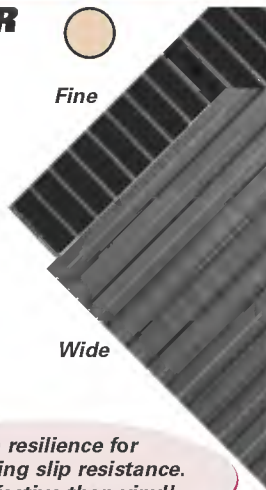
Order No.	W'	Dim. x	L'
NB374	3	x	105
NB376	4	x	105
NB375	3	x	lin.ft.
NB377	4	x	lin.ft.

Indoor Entrances/Floor Protection Matting

1/8" RUBBER RUNNER

- No strong unpleasant odour
- Flexibility in cold weather
- Long wearing, superior abrasion resistance and comfort
- Does not curl up on the edges
- Absorbs noise from hard floor
- 1/8" thick
- Colour: Black

Applications: All entrances.



High resilience for outstanding slip resistance. More effective than vinyl!

Order No.	W'	Dim. x L'
FINE RIBBED		
JA121	2	x 75
JA122	3	x 75
JA123	4	x 75
JA124	2	x lin.ft.
JA125	3	x lin.ft.
JA126	4	x lin.ft.

Order No.	W'	Dim. x L'
WIDE RIBBED		
NI363	2	x 75
NI304	3	x 75
NI305	4	x 75
NI364	2	x lin.ft.
NI306	3	x lin.ft.
NI307	4	x lin.ft.

1/4" RUBBER RUNNER

- Flexibility in cold weather
- Long wearing, superior abrasion resistance and comfort
- Does not curl up on the edges
- Absorbs noise from hard floor
- 1/4" thick
- Colour: Black



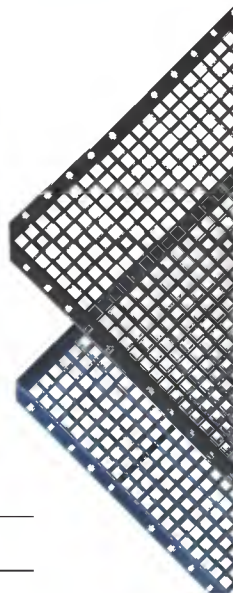
Order No.	W'	Dim. x L'
JA684	3	x 75
JA686	3	x lin.ft.

TRAXION GRIP NO. TIP1

- Modular interlocking 12" x 12" tile mat
- Wraparound edging prevents tripping
- 529 holes per tile assures excellent drainage of fluids
- Raised grippers on tiles guard against slippage
- 1/2" PVC is resistant to chemicals, oils, grease and animal fat
- Resistant to mould and mildew
- Fire resistant

Applications: Wet or dry work areas.

Modular design allows you to size the mat to your exact specifications!

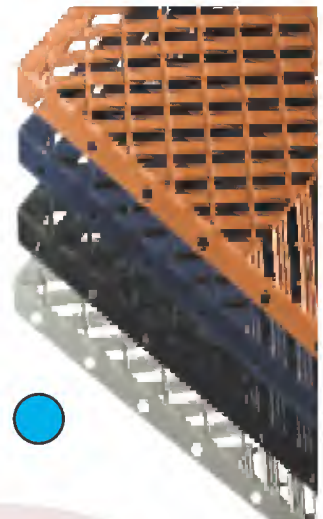
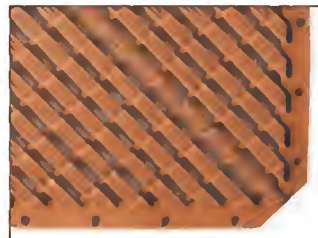


Order No.	Colour
TILES	
NB726	Black
NB727	Blue
WRAPAROUND EDGES	
NB734	Black
NB735	Blue

COMFORT TRED NO. TIL2

- Moulded from durable PVC
- Raised ridges scrape off dirt
- Drainage holes allow dirt to fall through tiles
- Resistant to mould and mildew
- 12" x 12" tiles with optional beveled wraparound edges

Applications: Indoor entrances and shower areas.



Modular design allows you to dimension the mat to your exact specifications!

TILES		WRAPAROUND EDGES
Order No.	Order No.	Colour
NB378	NB386	Black
NB380	NB388	Grey
NB383	NB391	Tan
NC822	NG055	Navy

EMERGENCY SHOWER STATION MAT NO. 465

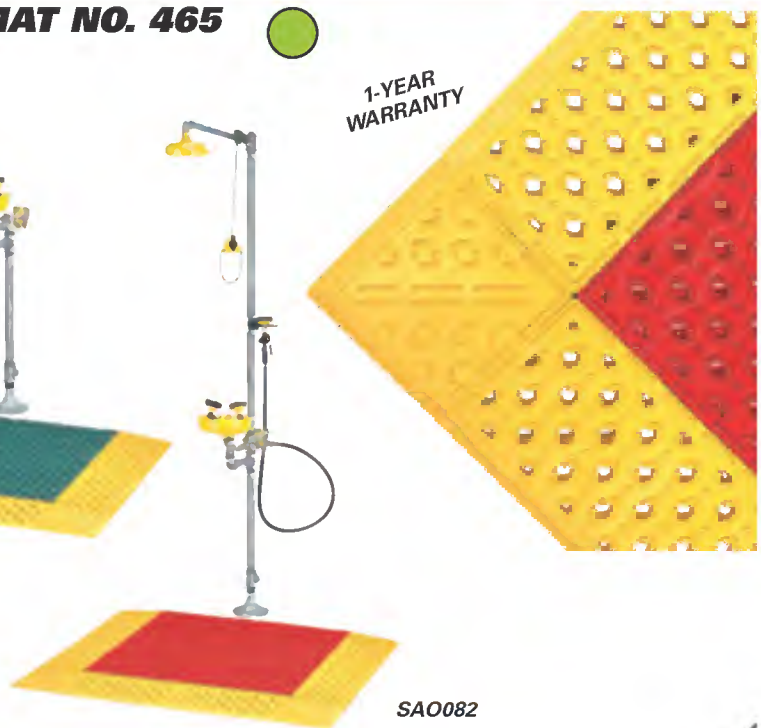
- Use under emergency showers or eyewash stations
- Draws attention to the emergency equipment and keeps accident victims from slipping
- Keeps employees safely above the overflow area as the hazardous chemicals are washed off
- Highly visible yellow borders denote caution, are 6" wide and have a gradual slope for easy access
- **Red:** For use under emergency showers
- **Green:** For eyewash stations
- 7/8" thick
- Green Rating > 50% post industrial material

1-YEAR WARRANTY

SAN335



Order No.	Dim. W" x L"	Colour
SAN335	30 x 36	Green
SAN336	30 x 48	Green
SAO082	30 x 36	Red
SAO083	30 x 48	Red



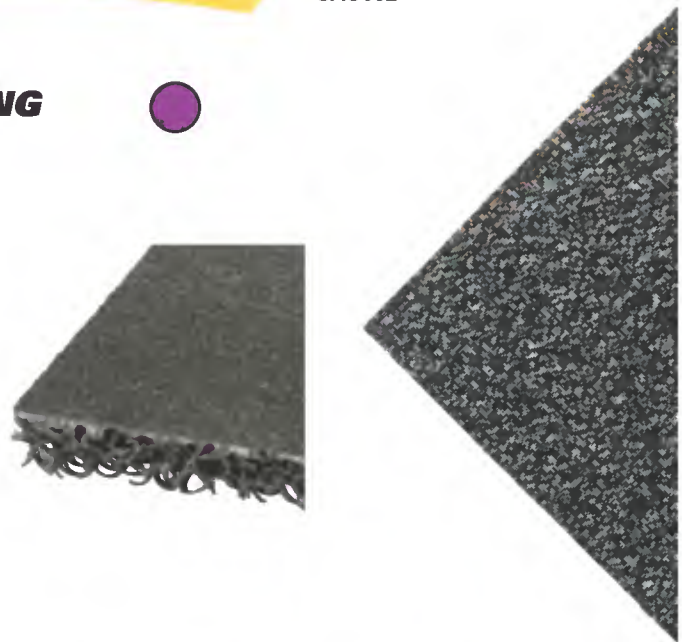
SAO082

3M SAFETY-WALK™ CUSHION MATTING

- Spring-coiled vinyl compresses uniformly and continually, providing greater comfort and less fatigue
- Textured top surface provides a high coefficient of friction
- Solid top allows debris to stay on top for easy cleaning
- Coils are permanently fixed to the top surface
- Integral edging



Order No.	Dim. W' x L'
SAJ718	3 x 5
SAJ719	3 x 10



RAG RUG

- Confines leaks, drips and oversprays
- Manufactured from 100% recycled textile fibre
- Absorbs all non-aggressive liquids
- Suitable for work areas where overspray and drips occur
- High durability makes rug ideal for heavy foot traffic areas
- Absorbs up to 10 times its weight in water, grease and oil

Order No.	Mfg. No.	Dim. W' x L'	Absorption Cap/Pkg
SAH513	RAGRUG150	3 x 150	100 gallons



Specialty Matting

ADD-A-LEVEL® WORK PLATFORMS

This stackable platform is adjustable to any height for worker comfort. Modular design permits hundreds of floor plans with interchangeable parts that snap together which can be assembled to desired height, length, or width with stacker and Poly-Clip system; no tools required. Made from strong, durable, high impact plastic which resists oils, gas, acids and most chemicals. Flow through grid design permits scrap and liquids to fall through or drain below. **Base Unit** includes 4 rubber feet. Join the base to one or more add-on units to raise the height; each unit is 2 5/8" and includes 4 stackers to connect platforms together vertically. Ideal to build stations to nearly any height or configuration or to outfit entire machine areas and departments. For horizontal connection use poly clips.

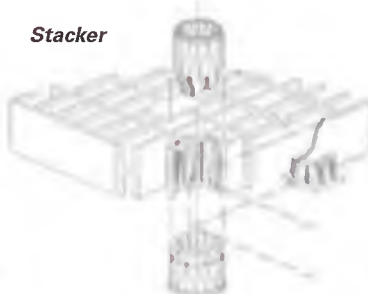
For worker comfort and to prevent worker fatigue place a platform mat on the top platform. Choose a 1/2" grease resistant mat or a 7/8" comfort drainage mat, both available in black or black with yellow borders for added visibility. *Plug-Lock* system locks mats to platforms.



Plugs Lock System
locks mats
to platform



Stacker

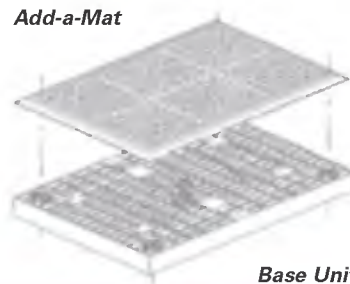


Add-on Unit



Base Unit

Add-a-Mat



Base Unit

PLATFORM MATS

1/2" GREASE-RESISTANT MAT

Order No.	W'	Dim. x	L'	Wt. lbs.
BLACK				
NG193	2	x	3	10
NG194	2	x	5.5	18
NG195	2	x	8	26
NG196	3	x	8	38
BLACK W/YELLOW BORDERS				
JA006	2	x	3	14
JA007	2	x	5.5	26
JA008	2	x	8	36
JA009	3	x	8	50

7/8" COMFORT DRAINAGE MAT

Order No.	W'	Dim. x	L'	Wt. lbs.
BLACK				
NG201	2	x	3	17
NG202	2	x	5.5	31
NG203	2	x	8	45
NG204	3	x	8	38
BLACK W/YELLOW BORDERS				
NG205	2	x	3	23
NG206	2	x	5.5	40
NG207	2	x	8	57
NG208	3	x	8	81

ACCESSORIES

Order No.	Description
NG209	Poly Clip connectors (4/pkg.)

PLATFORMS

Order No.	Description	W'	Dim. x	L'	Wt. lbs.
NG185	Base Unit	2	x	3	11.5
NG186	Add-on Unit	2	x	3	11.5
NG187	Base Unit	2	x	5.5	21
NG188	Add-on Unit	2	x	5.5	21
NG189	Base Unit	2	x	8	29
NG190	Add-on Unit	2	x	8	29
NG191	Base Unit	3	x	8	43
NG192	Add-on Unit	3	x	8	43

ROUND BRUTE® CONTAINERS, TOPS & DOLLIES

- Extra strong polyethylene construction withstands bumps and kicks; will not rust, chip or peel
- Nest for easy storage and cleans easily due to seamless construction
- Built-in handles, double ribbed base and moulded base grip for two-handed lifting
- Choice of snap-on flat lid or dome top
- Dome top turns container into a rugged outdoor receptacle
- Door swings shut to keep out water and trap odours
- Dome top also fits 45-gallon steel drums
- Twist-on round 5-wheel dolly fits 20-55 US gallon containers
- Universal 5-wheel dolly fits any size round *Brute*® container and supports up to 500 lbs

Note: Items shown in rim caddy **NI596** are not included.

Order No.	Mfg. No.	Description	Capacity US Gal.	Dimensions Dia." x H"	Wt. Colour lbs.
NA685	2610	<i>Brute</i> ® container	10	15 5/8 x 17 1/8	Grey 3
NA686	2610	<i>Brute</i> ® container	10	15 5/8 x 17 1/8	White 3
NA683	2609	Flat lid	-	16 x 1	Grey 1
NA684	2609	Flat lid	-	16 x 1	White 1
NA691	2620	<i>Brute</i> ® container	20	19 1/2 x 22 7/8	Grey 7
NA692	2620	<i>Brute</i> ® container	20	19 1/2 x 22 7/8	White 7
NA693	2620	<i>Brute</i> ® container	20	19 1/2 x 22 7/8	Yellow 7
NG250	2620	<i>Brute</i> ® container	20	19 1/2 x 22 7/8	Blue 7
NA687	2619	Flat lid	-	19 7/8 x 1 1/4	Grey 2
NA688	2619	Flat lid	-	19 7/8 x 1 1/4	White 2
NA689	2619	Flat lid	-	19 7/8 x 1 1/4	Yellow 2
NA698	2632	<i>Brute</i> ® container	32	22 x 27 1/4	Grey 11
NA699	2632	<i>Brute</i> ® container	32	22 x 27 1/4	White 11
NA700	2632	<i>Brute</i> ® container	32	22 x 27 1/4	Yellow 11
NG251	2632	<i>Brute</i> ® container	32	22 x 27 1/4	Blue 11
NG551	2632	<i>Brute</i> ® container	32	22 x 27 1/4	Red 11
NA694	2631	Flat lid	-	22 1/4 x 1 3/8	Grey 3
NA695	2631	Flat lid	-	22 1/4 x 1 3/8	White 3
NA696	2631	Flat lid	-	22 1/4 x 1 3/8	Yellow 3
NA701	2637	Dome top	-	22 11/16 x 12 1/4	Grey 15
NA703	2637	Dome top	-	22 11/16 x 12 1/4	Red 15
NA705	2643	<i>Brute</i> ® container	44	24 x 31 1/2	Grey 14
NA706	2643	<i>Brute</i> ® container	44	24 x 31 1/2	White 14
NA707	2643	<i>Brute</i> ® container	44	24 x 31 1/2	Yellow 14
NG252	2643	<i>Brute</i> ® container	44	24 x 31 1/2	Blue 14
JB576	2645	Flat lid	-	24 1/2 x 1 1/2	Grey 4
JB616	2645	Flat lid	-	24 1/2 x 1 1/2	White 4
JB618	2645	Flat lid	-	24 1/2 x 1 1/2	Yellow 4
NA712	2647	Dome top	-	24 13/16 x 12 19/32	Grey 16
NA713	2647	Dome top	-	24 13/16 x 12 19/32	Red 16
NA716	2655	<i>Brute</i> ® container	55	26 1/2 x 33	Grey 16
NA715	2654	Flat lid	-	26 3/4 x 2	Grey 4
NA717	2657	Dome top	-	27 1/4 x 14 1/2	Grey 17
NA718	2657	Dome top	-	27 1/4 x 14 1/2	Red 17
NA704	2640	Twist-on dolly	20 - 55	18 x 5 1/4	Black 8
NA714	2650	Universal dolly	10 - 55	24 3/8 x 7 1/8	Black 17
NI596	9W87	Rim caddy for 44-gallon container (32 1/2 L" x 26 1/2 W" x 6 3/4 H")	-	-	Yellow 5



Dome Top

Snap-On Flat Lid

NA716

See page 357 for garbage bags

NI596 Rim Caddy for 44-Gallon Container (Sold Separately)

NA704

NA714

SQUARE BRUTE® CONTAINERS, TOPS & DOLLIES

- Extra strong polyethylene construction withstands bumps and kicks; will not rust, chip or peel
- Built-in handles, double-ribbed base for increased stability and dragging capacity and seamless construction with rounded corners for easy cleaning
- Twist-on dolly for easy mobility
- Strong, snap-on lid keeps odours in
- Grey and white are USDA Meat and Poultry Equipment Group listed

Note: Items shown in caddy bag, **NC428**, are not included.

Order No.	Mfg. No.	Description	Capacity US Gal.	Dimensions L" x W" x H"	Wt. Colour lbs.
NC425	3526	<i>Brute</i> ® container	28	21 1/2 x 21 1/2 x 22 1/2	Grey 10
NC426	3526	<i>Brute</i> ® container	28	21 1/2 x 21 1/2 x 22 1/2	White 10
NA754	3527	Flat lid	-	22 x 22 x 2	Grey 3
NA755	3527	Flat lid	-	22 x 22 x 2	White 3
NA758	3536	<i>Brute</i> ® container	40	23 1/2 x 23 1/2 x 28 3/4	Grey 15
NA759	3536	<i>Brute</i> ® container	40	23 1/2 x 23 1/2 x 28 3/4	White 15
NA762	3539	Flat lid	-	24 x 24 x 2	Grey 4
NA763	3539	Flat lid	-	24 x 24 x 2	White 4
NA757**	3530	Twist-on dolly	-	17 1/4 x 17 1/4 x 6 1/4	Black 7
NC428*	2642	<i>Brute</i> ® caddy bag	-	20 x 20 x 20 1/2	Yellow 2

* Fits 40 US gallon containers only. ** Weight Capacity: 250 lbs.



NC425



NC428 Caddy Bag for 40-Gallon Container (Sold Separately)

Maintenance

BRUTE® IDENTITY 44-GAL. CONTAINER

- Extra strong polyethylene construction
- Internal venting channels allow for easy removal of garbage bags
- Pro-Touch™ handle grips allow for comfortable gripping and lifting
- 4 cinches on container enable users to secure bags
- Will not rust, chip or peel
- Nestable
- Dimensions: 24" dia. x 31 1/2" h
- Weight: 14 lbs.



Unique vented channels!



See page 357 for garbage bags

JB463

Order No.	Mfg. No	Description	Colour
JB463	2643-60	Brute® container	Grey
JB464	2643-60	Brute® container	Black
JB465	2643-60	Brute® container	Yellow
JB466	2643-60	Brute® container	Blue
JB467	2645-60	Lid	Black
NA704	2640	Twist on dolly	Black
NA714	2650	Universal dolly	Black

BRUTE® ROLL OUT CONTAINERS

50 US GALLON

- Perfect for mobile collection applications
- Attached hinged lid fits tightly; swings back and locks
- Moulded-in axle retainer adds strength
- New in-mould catch bar is compatible with semi-automated lift systems
- Heavy-duty, 8" wheels allow for easy mobility, even over steps and curbs



NI825



65 & 95 US GALLON

- Containers are made of durable polyethylene that will not chip, crack or peel
- Hinged lids remain attached and locked for efficient handling
- One-piece body construction provides superior durability and strength
- Steel catch bar is compatible with semi-automated lift systems
- Moulded-in foot tilers help manoeuvre heavy loads

NI486



Order No.	Mfg. No.	Dimensions L" x W" x H"	Colour	Capacity US Gal.	Wt. lbs.
NI824	9W27	29 x 23.5 x 36.75	Blue	50	27.13
NI825	9W27	29 x 23.5 x 36.75	Grey	50	27.13
NI485	9W21	25 x 32.3 x 41.8	Grey	65	25.6
JA978	9W21	25 x 32.3 x 41.8	Blue	65	25.6
NI486	9W22	36 x 27.3 x 45.6	Grey	95	36
NI487	9W22	36 x 27.3 x 45.6	Blue	95	36

UNTOUCHABLE™ CONTAINERS

- Durable tough polyethylene construction, crack resistant and ideal for indoors or outdoors use
- Ideal for hotel lobbies, restrooms, shopping malls, restaurants and snack areas
- Optional swing top or flat top swings open freely



NC437



NI551



NA751

NC434



JB619



JB608

Order No.	Mfg. No.	Description	Capacity US Gal.	Dimensions L" x W" x H"	Colour	Wt. lbs.
JB619	3569	Untouchable™ Container	23	16 1/2 x 15 1/2 x 31	Beige	7
JB620	3569	Untouchable™ Container	23	16 1/2 x 15 1/2 x 31	Grey	7
JB608	2689	SwingTop	-	16 x 16 x 4	Beige	3
JB607	2689	SwingTop	-	16 x 16 x 4	Black	3
NC432	3958	Untouchable™ Container	35	19 5/8 x 19 5/8 x 27 1/4	Beige	9
NC433	3958	Untouchable™ Container	35	19 5/8 x 19 5/8 x 27 1/4	Grey	9
NC434	3959	Untouchable™ Container	50	19 3/4 x 19 3/4 x 34	Beige	13
NC435	3959	Untouchable™ Container	50	19 3/4 x 19 3/4 x 34	Grey	13
NC436	2664	FlatTop	-	20 1/8 x 20 1/8 x 6 1/4	Beige	4
NC437	2664	FlatTop	-	20 1/8 x 20 1/8 x 6 1/4	Grey	4
NA751	3520	Untouchable™ Half Round Container	-	21 x 11 x 28	Beige	8
NA752	3520	Untouchable™ Half Round Container	-	21 x 11 x 28	Grey	8
NI551	3620	Half Round Lid	-	21 5/16 x 21 1/3 x 9 1/6	Black	3

GLUTTON® RECYCLING STATIONS

- Fully integrated station gives credibility to building recycling program and drives recycling compliance
- All plastic construction resistant to corrosion and withstands impacts
- Smooth, rounded surfaces and coated labels allow for easy cleaning



JB612

Provides sortation & containment for up to 4 separate materials such as paper, trash, cans & bottles



JC092

Order No.	Mfg. No.	Includes	Dimensions L" x W" x H"	Colour	Capacity gal.	Wt. lbs.
GLUTTON® STATIONS						
JB612	256R-73	2 Glutton® Containers, 4 Slim Jim® Containers, 1 Station Lid Frame, 8 Restrictive-Opening Tops (4 Circles, 2 Slots, 1 Square, 1 Triangle), and 1 Label Pack Containing Both Iconic Labels and Word Labels in 3 Languages (English, French, Spanish)	53 x 24 x 35.3	Dark Blue	92	82
JB613	256R-06	2 Glutton® Containers, 4 Slim Jim® Containers, 1 Station Lid Frame, 8 Restrictive-Opening Tops (4 Circles, 2 Slots, 1 Square, 1 Triangle), and 1 Label Pack Containing Both Iconic Labels and Word Labels in 3 Languages (English, French, Spanish)	53 x 24 x 35.3	Beige	92	82
1/2 GLUTTON® STATION						
JC092	256T-73	1 Glutton® Container, 2 Slim Jim® Containers, 1 Lid, 3 Restrictive Openings and Label Pack	26.8 x 24 x 35.3	Dark Blue	46	40

SLIM JIM® WITH VENTING CHANNELS

- Durable, all plastic construction
- Efficient size and shape fits tight spaces
- Venting channels reduces lifting force by 68 % on average, which enhances workplace ergonomics
- Integrated handles allow easier lifting, dumping, and dragging of container
- Four moulded-in pull through holes with can liner "cinch" hold liner in place
- Available with universal recycling symbol imprint
- Tops fit all Slim Jim®s containers
- Stainless steel dolly resists rusting, provides easy mobility and fits all Slim Jim®s containers
- Bases and tops sold separately



JB530



JB521



JB524

Order No.	Mfg. No.	Capacity US Gal.	Description	Dimensions L" x W" x H"	Colour
JB519	3540-60	23	Slim Jim® Container	22 x 11 x 30	Black
JB520	3540-60	23	Slim Jim® Container	22 x 11 x 30	Beige
JB521	3540-60	23	Slim Jim® Container	22 x 11 x 30	Grey
JB523	3540-07	23	Slim Jim® Container w/Recycling Symbol	22 x 11 x 30	Green
JB524	3540-07	23	Slim Jim® Container w/Recycling Symbol	22 x 11 x 30	Blue
JB525	2673-60	-	Swing Top	20.6 x 11.6 x 5	Black
JB529	2674	-	Hinge Top	21.9 x 13.45 x 1.24	Black
JB530	3553	-	Slim Jim® Dolly	20.3 x 9.3 x 9.5	Stainless Steel

SLIM JIM® CONTAINERS & TROLLEY SYSTEM

- Durable, all plastic construction
- Efficient size and shape fits tight spaces
- Linking trolley moves multiple units, or can be used individually as a dolly
- Trolley accepts both size containers
- Bases and tops sold separately



See page 357 for garbage bags



Order No.	Mfg. No.	Description	Capacity US Gal.	Dimensions L" x W" x H"	Colour	Wt. lbs.
NA765	3540	Container	23	20 x 11 x 30	Beige	8
NG262	3540	Container	23	20 x 11 x 30	Blue	8
NG261	3540	Container	23	20 x 11 x 30	Brown	8
NA766	3540	Container	23	20 x 11 x 30	Grey	8
NG263	3541	Container	15.9	23 1/8 x 11 x 24 7/8	Beige	6
NG264	3541	Container	15.9	23 1/8 x 11 x 24 7/8	Blue	6
NG265	3541	Container	15.9	23 1/8 x 11 x 24 7/8	Grey	6
NG266	2703	Paper Recycling Top	-	20 3/8 x 11 5/16 x 2 3/4	Blue	2
NG267	2692	Bottle & Can Recycling Top	-	20 3/8 x 11 5/16 x 2 3/4	Green	2
NG269	2688	Handle Top	-	20 3/8 x 11 5/16 x 2 3/4	Grey	2
NG271	3551	Trolley	-	23 7/16 x 15 x 10 13/16	Grey	9
COMBO						
NG969	3542-20	NG265 Container and NG269 Handle Top			Grey	8

RECYCLING CONTAINERS, TOPS & BOXES

For use in areas of high paper generation, such as near copiers, printers and in mailrooms.

- Serves as a convenient central collection site for multiple workstations
- Recycling boxes are perfect for curbside recycling programs
- Contains post consumer recycled resin (PCR) exceeding EPA Guidelines



See page 357 for garbage bags

JC060



NH780



NH779

Order No.	Mfg. No.	Description	Capacity US Gal.	Dimensions	Colour	Wt. lbs.
STATION CONTAINERS						
NH779	3958-73	Square recycling container with recycle symbol	35	19 1/2" sq x 27 5/8" H	Dark Blue	9.86
NH780	3959-73	Square recycling container with recycle symbol	50	19 1/2" sq x 34 1/4" H	Dark Blue	13.47
STATION CONTAINER TOPS						
NH763	2791	Untouchable® bottle and can, recycling top, fits NH779, NH780 containers	-	-	Dark Blue	7.05
NH764	2794	Untouchable® paper recycling top, fits NH779, NH780 containers	-	-	Dark Blue	7.05
RECYCLING BOXES						
JC060	5714-73	Recycling box	14	20 3/4" L x 16" W x 14 3/4" H	Blue	4.5
JC061	5714-73	Recycling box	14	20 3/4" L x 16" W x 14 3/4" H	Green	4.5
JC062	5718-73	Recycling box	18	25 3/4" L x 16" W x 14 3/4" H	Blue	5
JC063	5718-73	Recycling box	18	25 3/4" L x 16" W x 14 3/4" H	Green	5

RECYCLING CONTAINERS

- Promote fast, easy and efficient recycling collection
- All plastic construction will not rust, chip or peel
- Blue colour in a variety of shapes and capacities to suit your workspace
- Recycling symbol imprinted on the containers
- Contains post consumer recycled resin (PCR) exceeding EPA Guidelines



A. DESKSIDE CONTAINERS

- Designed to be used with existing office containers and accessories
- Easy and effective way to collect waste paper
- JC134 fits inside or outside of desktide containers – allows for easy separation of trash and recycling

Order No.	Mfg. No.	Capacity US Qt.	Dimensions L" x W" x H"	Wt. lbs.
NG274	2955-73	13 5/8	11 3/8 x 8 1/4 x 12 1/8	2
NA737	2956-73	28 1/8	14 3/8 x 10 1/4 x 15	2
NG277	2957-73	41 1/4	15 1/4 x 11 x 19 7/8	3
JC134	2950-73	4 3/4	10.6 x 7.3 x 11.7	.75

A. NG274



A. JC134



C. NG292



B. JB525



B. NG283



A. JB606

B. STATION CONTAINERS

- Serves as a convenient central collection site for multiple workstations
- For use in areas of high paper generation, such as near copiers, printers and in mailrooms
- Available in Untouchable® containers, half, round and square and Slim Jims®



Order No.	Mfg. No.	Description	Capacity US Gal.	Dimensions L" x W" x H"	Wt. lbs.
UNTOUCHABLE® CONTAINERS					
NG279	3520-73	Half Round	21	21 x 11 x 28	8
JB606	3569-73	Square	23	16 x 15 x 31	7
JB607	2689-88	Swing Top - Black	-	16 x 16 x 4	3

SLIM JIM® CONTAINERS

NG283	3540-75	Slim Jim®	23	20 x 11 x 30	8
NG266	2703-88	Slim Jim® Paper Top w/no imprint	-	20 1/2 x 11 5/16 x 2 3/4	30
JB525	2673-60	Slim Jim® Untouchable® Top w/no imprint	-	20 1/2 x 11 3/8 x 5	3

C. MOBILE COLLECTION CONTAINERS

- Serves as a central collection container or shipping container, reducing the amount of handling
- Transport recyclable waste with ease and efficiency
- 8" rubber casters on dolly
- Colour of dollies: Black

C. NG290

Order No.	Mfg. No.	Description	Capacity US Gal.	Dim"	Wt. lbs.
BRUTE® CONTAINERS					
NG288	2620-73	Round	20	19 1/2 Dia. x 22 7/8 H	7
NA697	2632-73	Round	32	22 Dia. x 27 1/4 H	11
NG290	2643-73	Round	44	24 Dia. x 31 1/2 H	14
NA704	2640	Round Dolly for 20, 32 and 44 US gal. Containers	-	18 Dia. x 5 1/4 H	8
NG292	3536-73	Square	40	23 1/2 sq. x 28 3/4 H	15
NA757	3530	Square Dolly for 28 and 40 US gal. Containers	-	17 1/4 sq. x 6 1/4 H	7

RANGER™ CONTAINERS

- FM approved containers specifically designed for outdoor use
- New styling provides a professional look and is in line with modern design and architectural trends
- Seamless structural web construction will not rust, corrode and is easy to clean
- Metal bag straps provide a secure method of liner retention
- Optional pedestal base design provide stability even in outdoor environments
- Units can be bolted in place, or an upgrade to a weighted base accessory is available for containers 45 gallons and up
- UL classified and FM approved on models with doors



Order No.			Mfg. No.	Description	Capacity US Gal.	Dimensions					Wt. lbs.
Beige	Brown	Black				L"	x	W"	x	H"	
JB531	JB532	JB533	8430-88	1 door top	35	21.5	x	21.5	x	41	30
JB534	-	JB535	9171-88	2 door top	45	24.8	x	24.8	x	41.5	41
JB536	-	JB537	9173-88	4 openings	45	24.8	x	24.8	x	41.5	37
JB538	-	JB539	9175-00	2 door top	65	24.8	x	24.8	x	49.25	50
JB540	-	JB541	9176-00	4 openings	65	24.8	x	24.8	x	49.25	60
JB542	-	JB543	9177-00	Weighted Base	-	-	-	-	-	-	7.5

STREET BASKET

- Ruggedly constructed of heavy gauge expanded steel
- Curled top edging and rolled bottom permit safe and easy handling
- Six equally spaced vertical ribs welded to the top rim
- Drain holes provided in the bottom
- Entire unit is hot dipped galvanised after fabrication for maximum corrosion resistance
- Dimensions: 24" Dia. x 32" H
- Capacity: 52 US gallons
- Weight: 33 lbs.



Order No.	Colour
JC167	Black
JC168	Blue
JC169	Green
JC170	Red
NA908	Galvanised



SELF-CLOSING DRUM TOPS

- Convert metal or plastic drums into safe waste containers
- NA669 and NA670 convert 45-gallon steel drums into FM approved, self-extinguishing waste receptacles
- Thumb screws for fastening
- Diameter: 24 1/2"
- Weight: 14 lbs.
- FM approved



Drums Not Included



Order No.	Colour	Diameter"
NA669	Green	24 1/2
NA670	Red	24 1/2
NH720	Black	24 1/2
NA672	Green	20

INDUSTRIAL GARBAGE BAGS

- Industrial strength garbage bags ideal for the janitorial and building contractor trade
- Heavy-duty seals resist tearing on heavier loads and melting from hot waste (such as coffee grinds)
- Excellent strength and puncture resistance, eliminates the need for double bagging
- Convenient one-at-a-time dispenser case
- Clearly colour-coded packaging



Made from 100% high quality recycled materials



Order No.	Dim."	Description	Colour	Qty /Case
NG370	26 x 36	Regular	Black	250
NG371	26 x 36	Strong	Black	200
NH361	26 x 36	Extra Strong	Black	150
NG374	30 x 38	Strong	Black	200
NH362	30 x 38	Extra Strong	Black	150
NH363	35 x 50	Regular	Black	250
NH365	35 x 50	Strong	Black	200
JA170	35 x 50	Extra Strong	Black	150
NG379	42 x 48	Strong	Black	125
NG380	42 x 48	Extra Strong	Black	100
NG384	26 x 36	Strong	Clear	200

INFINITY™ SMOKING MANAGEMENT SOLUTIONS

- Sophisticated styling and all-metal construction for attractive and efficient smoking litter management
- High-capacity receptacles for heavy traffic areas
- Stainless steel snuff plate minimizes smoldering
- Integrated padlock tabs provide security against tampering and theft
- Weighted bases and bolt-down options for added stability outdoors
- 360° disposal area with domed tops for weather resistance
- Unobstructed funnels to reduce jamming during cigarette disposal



JB477



JB478



JB479



JB476



Order No.	Mfg. No.	Description	Colour	Capacity Gal.	Diameter"	Height"
JB476	9W31	Base Mount	Black	1.33	15.5	39
JB477	9W32	Wall-Mount	Black	0.60	11.6	18
JB478	9W33	Traditional	Black	4.13	13	39.1
JB480	9W33	Traditional	Pewter	4.13	13	39.1
JB481	9W33	Traditional	Bronze	4.13	13	39.1
JB479	9W34	High Capacity	Black	26.7	15.4	39.8
JB482	9W34	High Capacity	Pewter	26.7	15.4	39.8
JB483	9W34	High Capacity	Bronze	26.7	15.4	39.8

GROUNDSCKEEPER™ CIGARETTE WASTE COLLECTOR

- Restricted opening shields cigarette butts from view, weather and reduces oxygen flow, quickly extinguishing cigarettes
- Galvanised steel canister securely holds large quantities of cigarette waste
- Two-piece design makes cleaning quick and easy
- Flame-retardant injection-moulded plastic won't rust or fade
- Factory Mutual and CSFM (California State Fire Marshall) approved for fire safety
- Can be bolted or tied to concrete for security
- 12 1/4" L x 12 1/4" W x 39 3/4" H

Order No. NI553
Mfg. No. 2570-88



GROUNDSCKEEPER TUSCAN™ CIGARETTE WASTE COLLECTOR

- Column-style design
- Slide-out canister ash collection system, is a "no stoop" ergonomic emptying design
- Moulded-in-colour polymer body with UV inhibitors, won't fade, chip, or rust
- Contrasting colour silk-screened cigarette symbol, draws attention to units function
- Powder-coated aluminum cap will not burn or melt
- Galvanised steel ash canister
- Heavy steel base plate, will not fall over under windy conditions or if bumped
- Fastener and cable security kit available, NI688
- 13" L x 13" W x 38 1/2" H
- Weight: 12.6 lbs.

Order No. NI686 Black
Mfg. No. 9W3000
Order No. NI687 Sand Stone
Mfg. No. 9W3000

SECURITY KIT

Order No. NI688
NFG No. 9W2900



METROPOLITAN SMOKERS' STATION

- Metal receptacles with slim, contemporary design for upscale environments
- Galvanised steel units with stainless steel hinge and UV-stabilised Uni-Koat™ powder finish for increased weather resistance
- Receptacles are easy to empty with removable, galvanised liner
- Stable, weighted, locking units with bolt down option prevent theft, pilferage, and tip-overs
- Dimensions: 16.8" D x 42.8" H
- Capacity: 1.6 US gal. (Approximately 1800 cigarettes)
- Weight: 43.34 lbs.
- FM approved



Order No.	Mfg. No.	Colour
JB956	R93400BK	Black
JB957	R93400SM	Silver Metallic



SALT/SAND STORAGE LOCKERS GP1000

Designed for the safe, convenient, year-round storage of salt and sand. This versatile container can be used for maintenance free service in a variety of applications.

FEATURES:

- Rugged, double walled one-piece construction
- Moulded from industrial strength polyethylene
- Moulded-in lid stops
- H.D. 1000-lb. capacity
- 42" L x 29" W x 30" H
- Heights:
 - Front: 27" H
 - Middle: 30" H
 - Back: 34" H
- Fully sealed 1/2" Delrin rod
- Weather resistant, corrosion free
- Ideal for schools, public works, parks and recreation, fire departments, transit, hydro, police and curbside or mobile locations
- Standard colours: Grey and yellow
- 4" casters and locking hasps available
- 1-year warranty
- FDA Approved



Order No.	Description	Colour	Dimensions				
			L"	x	W"	x	H"
ND203	Body only	Yellow	42	x	29	x	30
ND204	w/casters & hasp	Yellow	42	x	29	x	36
ND338	w/casters only	Yellow	42	x	29	x	36
ND339	w/hasp only	Yellow	42	x	29	x	30
ND335	Body only	Grey	42	x	29	x	30
ND336	w/casters & hasp	Grey	42	x	29	x	36
ND340	w/casters only	Grey	42	x	29	x	36
ND341	w/hasp only	Grey	42	x	29	x	30

PUSH BROADCAST SPREADERS

- Rustproof poly hopper and spreader plate increase product life
- 10" x 4" pneumatic tires



Order No.	Mfg. No.	Hopper Capacity	Coverage sq.ft.	Max. Spread'
ND584	45-0214	8 gallons (dry)/100 lbs.	17,500	10
ND585	45-0210	14 gallons (dry)/125 lbs.	25,000	12



POLYPROPYLENE SCOOPS, 1 GALLON

- Rotationally moulded with 1/4" thickness for industrial strength
- Ideal for: farm/feed, restaurant, salt and sand, compost/garden, industry
- Other colours available

Order No. PE095 Yellow

Order No. PE096 White



STORALL 500

The StorAll 500 is a versatile container designed for year-round storage of salt/grit. Its unique nesting design reduces storage space requirements and lowers the cost of transportation.

FEATURES:

- Stacks up to seven high
- Made of tough, durable polyethylene construction
- Double-walled reinforced lid
- Moulded forklift and hand recess holes
- Knuckle and rod reinforced hinge design
- 500-lb. capacity
- 30" W x 24" D x 24" H
- Weather resistant, corrosion free
- Ideal for schools, public works, parks and recreation, subways, bus terminals and any public/private walkway
- Standard colours: Grey and yellow
- 1-year warranty
- FDA Approved



Order No.	Colour	Dimensions				
		W"	x	D"	x	H"
ND202	Grey	30	x	24	x	24
ND337	Yellow	30	x	24	x	24

STORALL GENERAL PURPOSE CONTAINERS

Moulded from durable UV stabilised polyethylene, the StorAll is designed to provide year round maintenance free protection for your items.

- Double-walled lid and convex base
- Knuckle and rod reinforced hinge design
- Moulded forklift feet
- Moulded-in lifting handles
- Lightweight and easy to handle
- Keeps contents safe and dry
- Stacking design saves space and costs of shipping
- Ideal for campgrounds, cottages, business, farms, trailer parks, golf courses, marinas, etc.
- 48" W x 30" D x 29" H
- Capacity of 1000 lbs. or 13 cu.ft.
- Stacks 10 high in a trailer un-skidded and 9 high skidded



Order No.	Colour
CC389	Yellow
CC390	Grey
CC391	Yellow w/hasp
CC392	Grey w/hasp

NATURAL CHOICE™ ICE MELTER

- Eco-friendly ice melter
- Natural Choice™ is an all-natural ice melter with an organic additive that improves its performance
- The Natural Choice™ green marker assists in proper application to reduce environmental impact
- Natural Choice™ performance with ecology in mind
- This additive also acts as a corrosion inhibitor to reduce metal fatigue
- Melts down to -11° F / -24° C
- 22.68 kg (50 lbs.)

Order No. JB598



FIRESTORM™ INTENSE ICE MELTER

- Starts melting instantly - faster than most other ice melting products
- Prevents refreezing even under the most challenging conditions
- Safe for children and pets, will not burn skin, and gentle on vegetation
- Distinctive orange colour is easy to see, allowing you to ensuring safety for pedestrians
- Magnesium chloride is less toxic than baking soda
- Melts to -25°F/-32°C
- 20 kg (44 lbs.)

Order No. JB597



Maintenance

CUT END WET MOPS

COTTON

- High grade cotton yarn is durable and absorbent with excellent floor drying qualities, increasing worker productivity and safety
- Good quality, fast drying poly head band
- Cotton industrial narrow band wet mops are economical and great for general purpose cleaning
- Fan-Foot construction allows for maximum floor coverage
- Use with any narrow band mop handle



JB669
atlas graham

Order No.	Mfg. No.	Description	Material	Wt. oz/grams
JB668	1616	Narrow band	Cotton	16/450
JB669	1620	Narrow band	Cotton	20/550
JB670	1624	Narrow band	Cotton	24/650

RAYON

- High grade rayon yarn is the most absorbent fibre and it releases moisture quickly from the mop making this a good economical finish mop for applying waxes or finishers
- Fan-foot construction allows for maximum floor coverage avoids tangles, and helps maintain the mop's shape for even coverage
- Use with any narrow band handle



JB753
atlas graham

Order No.	Mfg. No.	Construction	Material	Wt. oz/grams
JB752	4016	Narrow band, cut end	Rayon	16/450
JB753	4020	Narrow band, cut end	Rayon	20/550
JB754	4024	Narrow band, cut end	Rayon	24/650

EZ CHANGE™ FIBREGLASS MOP NARROW BAND HANDLE

- Opens wide for quick mop changes
- Touch-free mop release, allows you to change a dirty mop head without touching it
- 54" blue fibreglass handle

Order No. JB721 Mfg. No. 16574

atlas graham



CORN BROOM

Multi-purpose indoor broom that is lightweight and used as a commercial corn broom for office buildings.

atlas graham



Order No.	Mfg. No.	Service Duty	Description
JB977	763	Medium	Janitorial, corn and grass

LOBBY BROOM

- Polypropylene bristles that will not shed or absorb water
- Painted wood handle



Order No.	Mfg. No.	Overall Length"
NG002	6374	33

MOP BUCKET & WRINGER COMBO PACKS

- Choose any of these conveniently combined buckets and wringers
- Model NC493 shown with dirty water bucket (NI869)



Order No.	Mfg. No.	Combo Pack	Colour	Wt. lbs.
NC493	7580-88-YEL	NI863 Brute® NI871 Sideward	Yellow	17.5
NC492	7580-88-BR	NI864 Brute® NI870 Sideward	Brown	17.5
JA958	7577-88	NI864 Brute® NI907 Downward	Brown	22
NI828	7577-88	NI863 Brute® NI908 Downward	Yellow	22

SAFE-T ORANGE PUSH BROOM

- For sweeping fine dust and dirt on smooth indoor surfaces such as warehouse floors
- Coarse bristles makes this broom also ideal for outdoor use
- Bolt-on handle (JB655) and brace (JB783) sold separately
- Brooms are pre-drilled for easy installation of brace and bolt-on handle
- Fibre colour is orange for high visibility in warehouses or road crews doing road construction



Hole for bolt-on handle



atlas graham

Order No.	Mfg. No.	Description	Length"
JB647	77124	Firefly™ medium	24

STEEL BRACE

Turn any 18" broom or larger into a super broom. Strong flat-bar steel keeps the handle firmly in place and reduces handle breakage. Fits all sizes of brooms to add further strength to the handle and broom block connection.



BOLT-ON CONNECTOR WITH HANDLE

This bolt-on handle, when used with a brace, turns most brooms into a more durable product by eliminating worn threads.



Order No.	Mfg. No.	Description	Length"
JB783	2533	Steel brace, accessory	-
JB655	2532	Bolt-on handle, accessory	60

LOBBY-PRO™ UPRIGHT DUST PAN SYSTEMS

- Durable all-plastic pair and yoke, reduces noise, resists corrosion
- Wear pads and wheels featured on all models
- Colour: Black



NH504

NH386

Order No.	Mfg. No.	Description	L"	Dimensions
NH386	2531	Standard	12 3/4	x 11 1/4 x 5
NH504	2532	With Cover	12 3/4	x 11 1/4 x 5
NH505	2533	Deluxe	12 3/4	x 11 1/4 x 5

FLOOR SIGNS

- Highly visible yellow polypropylene floor signs are durable and will not corrode
- Hot stamped lettering will not peel or fade
- Messages for Caution and Closed signs are printed in English, French, German and Spanish
- Message Wet Floor printed in English only
- Wt. 2 lbs.



Order No.	Mfg No.	Message	Height"
NB790	6112	2 Sided Multi-Lingual Caution	25
NC527	6114	4 Sided Multi-Lingual Caution	37
NC528	6112-77	2 Sided Caution Wet Floor	25
NC529	6114-77	4 Sided Caution Wet Floor	37
NC530	6112-78	2 Sided Multi-Lingual Closed	25
NC531	6114-78	4 Sided Multi-Lingual Closed	37

BARRICADE TAPE CLIP

- Barricade tape clip with adhesive backing to fasten barricade tape to traffic cones

Order No. NG133



BILINGUAL SAFETY SIGNS

NC544

- All signs come in English and French
- JB774 is multilingual English, French and Spanish
- 12" W x 24" H
- Colour: Yellow
- Wt.: 2 lbs.

JB774



Order No.	Message
NC544	Wet Floor - Plancher Mouillé
NC546	Cleaning in Progress - Nettoyage en Cours
NC547	No Entry - Entrée Interdite
NC548	Out of Service - Hors D'usage
NC549	Work Area - Travaux en Cours
JB774	Caution - Wet Floor (Multilingual)

POP-UP SAFETY CONE

- Automatically opens for proper deployment
- Bold colors ANSI graphics and multi-lingual warning message
- Label space on top for location assignment
- Folds compactly for easy storage
- Colour: Yellow



Order No.	Mfg. No.	Message	Height"
JA131	9S00	Multilingual Caution w/Wet Floor Symbol	20
JA473	9S01	Multilingual Caution w/Wet Floor Symbol	30

TRAFFIC CONES

- Provides a clear warning to pedestrian traffic of a hazardous or potentially hazardous condition
- Traffic cones are imprinted with a contrasting colour Caution symbol
- Size: 35" H • Colour: Yellow • Wt. 5 lbs.



Order No.	Message
NC672	Plain Cone (no imprint)
NC673	Caution
NC675	Hazardous Material
NC677	No Parking
NC679	Restricted Area
NC680	Wet Floor
NC681	Floor May be Slippery
NC682	Safety First

ACCESSORIES

- Red or Black, 9" W x 9" H lock in sign frame locks securely into the slot on top of cone (message labels sold separately)
- Yellow plastic chain fits into specially designed slots on the sides of the cone
- Flashing red LED light locks into the accessory slot on top of cone
- LED light features a convenient on/off switch, flashes brighter, longer, and requires no replacement bulb
- 2 AA batteries (not included) required for flashing duration of up to 300 hours per set of batteries
- Black ring weight fits over the top of cone and rests securely on the base, adding extra stability

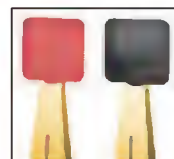
Order No.	Description
NC687	Lock-in Sign (Black Frame)
NC688	Lock-in Sign (Red Frame)
NC690	Plastic Yellow Chain 2', Link, 20'
NG651	Lock-in Flashing, Red Light
NC692	Ring Weight: 10 lbs.



MESSAGE LABELS

- Black on yellow
- 8" W x 8" H adhesive backed, vinyl message label adheres to the Lock-in sign frame
- Safety messages for maintenance, retail, institutional and industrial use are available

Order No.	Message	Order No.	Message
NC693	Section Closed	NC706	Caution-Wet Floor
NC694	Slippery	NC708	People Working Above
NC696	Out of Service	NC709	Out of Order
NC697	Electrical Hazard	NC711	Caution Floor May be Slippery
NC698	Hard Hat Area	NC712	No Entry Construction
NC700	Watch Your Step	NC713	No Entry Restroom Closed
NC701	People Working	NC714	No Entry Restricted Area



Lock-in Sign



Message Label



Chain



SUPER CONCENTRATED SANITISER & DEODORISER

- Specially formulated to sanitise and deodorise pre-cleaned hard surfaces
- Excellent for use in restaurants, dairies, food processing plants and bars
- Effective sanitiser against *Escherichia coli*, *Yersinia enterocolitica*, *Staphylococcus aureus* and *E. coli* 0157:H7
- No rinse
- CFIA registered, D.I.N. #02248470
- 4 litres



MULTI-PURPOSE CLEANER & DEGREASER

- Formulated to safely clean and deodorise all washable surfaces
- Biodegradable, non-toxic, non corrosive, fragrance free
- Concentrated
- With tangerine essential oil
- CFIA accepted
- Certified EcoLogo[®] CCD-146-E
- 4 litres



HEAVY-DUTY CLEANER & DEGREASER

- Super concentrated cleaning power for a variety of heavy duty applications
- Biodegradable, non-toxic, non corrosive, fragrance free
- With tangerine essential oil
- Dissolves grease, oil, inks, grime and tough stains on contact
- CFIA accepted
- Certified EcoLogo[®] CCD-146-E
- 4 litres

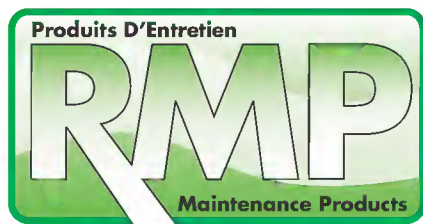


GLASS & MULTI-SURFACE CLEANER

- Ready to use
- Perfect for use on windows, glass, mirrors, counters
- Biodegradable, non-toxic, non corrosive, fragrance free
- Dries quickly and leaves no streaks, film or residue
- CFIA accepted
- Certified EcoLogo[®] CCD-146-A
- 4 litres



Order No. JC008



GERMICIDAL DISINFECTANT

- Concentrated germicidal and multi-purpose cleaner
- Effective disinfectant against bacteria, fungi, mould and mildew
- Lemon fresh scent
- Controls germs and odours
- CFIA registered, D.I.N. #438405
- 4 litres



OXY-CLEANER & STAIN REMOVER

- Concentrated hydrogen peroxide power, safe for all washable surfaces
- Cleans, brightens and deodorised floors, glass, bathroom and kitchens
- Biodegradable, non-toxic, non corrosive, fragrance free
- With tangerine essential oil
- CFIA accepted
- Certified EcoLogo[®] CCD-146
- 4 litres



Order No. JC003

MULTI-PURPOSE BATHROOM CLEANER

- Formulated to clean, shine and deodorise with a fresh scent
- Safely cleans soap scum and urine from floor, counters, sinks, showers and toilets
- Concentrated
- Biodegradable, non-toxic, non corrosive, fragrance free
- No acids or bleach
- Certified EcoLogo[®] CCD-146-J
- 4 litres



Order No. JC004

NEUTRAL CLEANER TANGERINE OIL

- Safely cleans all washable surfaces using a neutral pH concentrated formulation
- Biodegradable, non-toxic, non corrosive, fragrance free
- Concentrated
- No rinse formulation
- CFIA accepted
- Certified EcoLogo[®] CCD-146
- 4 litres



Order No. JC006

BATHROOM CLEANER-TILE, TUB & BOWL

- Ready to use
- Cleans and deodorizes with fresh scent
- Eliminates soap scum, hard water stains, rust scale and lime deposits
- No acids or bleach
- Works well on tough stains
- Biodegradable, non-toxic, non corrosive
- Certified EcoLogo[®] CCD-146
- 4 litres



Order No. JC005

BANISTER BRUSHES

- 12" standard banister brush with comfortable grip
- Offset handle for better control and keeps wrist straight for proper ergonomic performance
- 2 1/4" soft polyester trim



Order No.	Mfg. No.	Description	Length"
JB806	B861B	Blue	12
JB807	B861G	Green	12
JB808	B861R	Red	12
JB809	B861W	White	12
JB810	B861Y	Yellow	12

GENERAL PURPOSE UTILITY BRUSHES

- Ergonomic handle with aggressive polyester fibre, 1 3/4" and 1 1/2" trim length and 10" handle
- Utility brush is ideal for counter height cleaning and longer handle is great for reaching into equipment
- Curved ergonomic handle prevents knuckle dusting



Order No.	Mfg. No.	Description	Length"
JB684	D4W	White, short handle	10
JB836	D9B	Blue, long handle	16
JB837	D9G	Green, long handle	16
JB838	D9R	Red, long handle	16
JB839	D9W	White, long handle	16
JB840	D9Y	Yellow, long handle	16

SQUEEGEES

- Double 100% food processing grade moss rubber conforms to uneven or tiled flooring and produces excellent results with no "chatter"
- Equipped with integral scrapers on both sides for loosening stubborn debris
- Used with european thread aluminum or fibreglass handles



Order No.	Mfg. No.	Colour	Length"
JB865	PLSQ600	White	24
JB866	PLSQ600B	Blue	24
JB867	PLSQ600G	Green	24
JB868	PLSQ600R	Red	24
JB869	PLSQ600Y	Yellow	24

ONE PIECE FOOD PROCESSING SHOVEL

- Extremely light and easy to handle, high impact polypropylene gives a smooth, hard and impermeable surface with shock and crack resistance
- Elastomers are structurally stable between the temperatures of -30°C to +80°C
- Made from virgin plastics and designed to come in contact with food
- Handle length: 41"
- Blade dimensions: 13" L x 12" W



Order No.	Mfg. No.	Description
JB860	PSH6B	D-grip, blue
JB861	PSH6G	D-grip, green
JB862	PSH6R	D-grip, red
JB863	PSH6W	D-grip, white
JB864	PSH6Y	D-grip, yellow

FOOD HYGIENE, COLOUR CODED PRODUCTS (HACCP)

Hazard Analysis and Critical Control Points (HACCP) is a guideline for ensuring hygiene safety in food processes.

The guideline analyzes possible chemical, physical, and biological hazards within processes that should prevent unsafe food from leaving the Critical Control Point (CCP) zone. HACCP can be implemented in any food sector from production to transportation. It encompasses a field-to-fork approach.

Colour coded hygiene tools provide clarity and control by monitoring CCP zones for specific, approved, colour coded tools.

The following colours are used in the food hygiene system.



GENERAL PURPOSE FLOOR BROOMS



- Medium sweep
- 2 1/2" polyester trim
- Used with european thread aluminum or fibreglass handles



Order No.	Mfg. No.	Colour	Length"
JB801	B809B	Blue	18
JB802	B809G	Green	18
JB803	B809R	Red	18
JB804	B809W	White	18
JB805	B809Y	Yellow	18

FIBREGLASS HANDLES

- White fibreglass handle with European fine sealed thread prevent accumulation of moisture or bacteria, with durable 0.08" wall thickness
- Specially treated coating will not splinter or flake
- Fibreglass will not conduct cold or electricity and is ideal for cold storage facilities

JB858



Order No.	Mfg. No.	Description	Length"
JB855	FGH2	White	55
JB856	FGH2B	Blue	55
JB857	FGH2G	Green	55
JB858	FGH2R	Red	55
JB859	FGH2Y	Yellow	55

ALUMINUM HANDLES

- Anodized aluminum handle with european fine thread seals out moisture or bacteria when fixed to a tool and is used only on food hygiene tools
- Colour coded handles for easy identification of task specific applications
- Coated ergonomic grip with integrated tool holder
- Sturdy 0.05" wall thickness

JB847



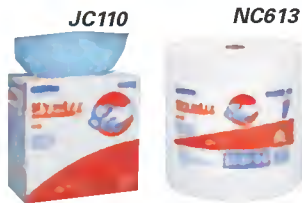
Order No.	Mfg. No.	Description	Length"
JB845	ALH7	White	53
JB846	ALH7B	Blue	53
JB847	ALH7G	Green	53
JB848	ALH7R	Red	53
JB849	ALH7Y	Yellow	53
JB850	ALH8	White	61
JB851	ALH8B	Blue	61
JB852	ALH8G	Green	61
JB853	ALH8R	Red	61
JB854	ALH8Y	Yellow	61

Maintenance

WYPALL® X70 WIPERS

Kimberly-Clark

- Ideal for tools and surface cleaning in a heavy-maintenance area
- Tackle those heavy-duty industrial jobs usually handled by cloth rags
- With a single wipe remove oil, grime, and solvents
- Pound for pound absorbs more oil and water than rags
- Long-lasting performance extends usage and reduces waste



Order No.	Mfg. No.	Description	Colour	Dim. L" x W"	Units /Case	Sheets /Case	Dispenser
JC110	41412	Pop-Up® Box	Blue	16.8 x 9.1	10	1000	NG233
JC111	41455-50	Pop-Up® Box	White	16.8 x 9.1	10	1000	NG233
NI340	41300	Brag® Box	White	16.8 x 12.5	1	152	NG233
JC113	41200-50	1/4 Fold	White	14.4 x 12.5	12	912	JC109
NH012	41100	Flat Sheet	White	16.6 x 14.9	1	300	N/A
JC115	41702	Centre-pull Roll	White	13.4 x 9.8	3	825	JC124
NC613	41600	Jumbo Roll	White	13.4 x 12.5	1	870	JC247, JC108
NI335	41611	Jumbo Roll	Blue	13.4 x 12.5	1	870	JC247, JC108

KIMWIPES® SPECIALTY WIPERS

- The industry standard for laboratory wipers for over 60 years
- Wipers are ideal for light-duty tasks in laboratory environments
- Market leader for wiping surfaces, parts, instruments and lens cleaning in laboratories
- Will not scratch delicate surfaces when used wet
- Multi-ply capacity for excellent absorption of large spills

NB916



Kimberly-Clark

Order No.	Mfg. No.	Description	Colour	Dim. L" x W"	Sheets /Box	Dispenser
NB916	34256	Pop-Up® Box	White	14.7 x 16.6	140	NG233
NB915	34120	Pop-Up® Box	White	4.4 x 8.4	280	NG233

JUMBO ROLL - BATH TISSUE



- For use in high traffic areas
- Made from 100% recycled fibres and 85% post-consumer recycled materials
- Combines softness, strength and sparkling whiteness at a competitive price
- Jumbo roll size requires fewer refills and reduces maintenance costs
- Universal 3" core is designed to fit virtually all size jumbo tissue dispensers
- Large rolls are hard to conceal, making them pilfer-proof
- Certified Processed Chlorine Free®
- EcoLogo® and Green Seal Certified®

Cascades

JC021



Order No.	Mfg. No.	Colour	Ply	Roll Width"	Linear Ft /Roll	Rolls /Case	Dispenser Option
JC021	4096	White	1	3.54	2000	12	JC096, JC097
JC022	4097	White	2	3.54	1000	12	JC096, JC097
JC023	4017	White	2	3.58	760	8	JC096, JC097

BATH TISSUE DISPENSERS

- Robust construction for added durability
- Attractive streamlined exteriors fit well with any décor
- A see-through cover that means you will always know when it is time to refill
- Enormous capacity to lessen service costs

JC096



Cascades

Order No.	Mfg. No.	Colour	Capacity	Paper Options
JC096	10109	Smoke/Black	1 roll	JC021, JC022, JC023
JC097	4212	Smoke/Black	2 rolls	JC021, JC022, JC023

WYPALL® WIPERS IN A BUCKET

Kimberly-Clark

- Easy-carry bucket is crush resistant and refillable
- Keep wipers handy wherever you go
- Hydroknit® fast absorbing material
- The next wiper is pulled into position as each wiper is dispensed for easy access while you work

JC129



Order No.	Mfg. No.	Description	Colour	Dim. L" x W"	Units /Case	Sheets /Case
JC129	83561	Roll in a bucket	White	13 x 10	2	440
JC130	83571	Refill Roll	White	13 x 10	3	660

ROLL TOWELS

JC031

- Long-lasting rolls minimize maintenance costs while maximizing service
- Embossing enhances hand feel and maximizes absorbency; fewer towels are used per hand dry
- North River® products are made from 100% recycled fibres, with a minimum of 65% post-consumer material and are EcoLogo® certified, Green Seal Certified®, and Chlorine Free®
- Decor® products provide a level of quality that meets everyday needs
- A perfect combination of quality and value



Cascades



JC030

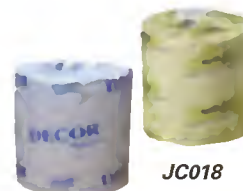


Order No.	Mfg. No.	Colour	Brand	Ply	Dim. L' x W"	Rolls /Case	Dispenser Option
JC027	101756	Natural	Decor®	1	205 x 8	24	JC101, JC102
JC028	1340	Ivory	North River®	1	700 x 8	6	JC101, JC102, JC103, JC104
JC029	1767	Natural	Decor®	1	425 x 8	12	JC101, JC102
JC030	1769	White	Decor®	1	425 x 8	12	JC101, JC102
JC031	1870	Mocha	North River®	1	700 x 8	6	JC101, JC102, JC103, JC104

BATH TISSUE

- Made entirely from 100% recycled fibres
- Combines softness, strength and sparkling whiteness at a competitive price
- Each roll is individually wrapped, ensuring sanitary protection
- Can be used where septic tanks are installed
- A great combination of strength, absorption, and value
- Certified Processed Chlorine Free® and EcoLogo® and Green Seal Certified®

Cascades



JC017



Order No.	Mfg. No.	Colour	Brand	Ply	Sheet Dim. L" x W"	Sheets /Roll	Rolls /Case
JC017	4043	White	Decor®	2	4.2 x 3.8	420	48
JC018	4058	White	North River®	2	4.2 x 4.1	500	48

NORTH RIVER® FACIAL TISSUE

- Absorbent 2-ply facial tissues
- Made from 100% recycled fibres and contains up to 40% of post-consumer material
- Soft shield protects tissues and provides easy, one-at-a-time dispensing
- The flat box style is ideal for vanity or in-wall dispensers
- Colour: White
- Certified Processed Chlorine Free®, and EcoLogo®



Cascades

Order No.	Mfg. No.	Ply	Sheet Size L" x W"	Sheet /Box	Boxes /Case
JC016	4082	2	8 x 8	100	30

STEP STOOLS

KIK-STEP

- Extra heavy-duty steel
- Comes with a double platform with non-slip rubber tread
- Spring-loaded casters retract under slight pressure, forcing base to the floor
- 11" diameter upper platform and 13 1/2" diameter lower platform
- 15 5/8" diameter base has an all-around protective bumper
- 14" overall height
- Weight: 10 lbs.



Order No. OC664 Mfg. No. 1001

STEP STOOL

- Tough one piece poly construction with anti-skid bottom
- Threaded top and expanded step
- 16" diameter base provides added stability
- Glides easily on retractable rubber casters
- 13" overall height
- Capacity: 300 lbs.
- Weight: 7 lbs.



OA300



Order No.	Mfg. No.	Colour
OA299	2523BL	Black
OA300	2523BE	Beige

FOLDABLE STEP-STOOL

- Slip-resistant surfaces on steps and foot pads
- Stands upright when folded and requires minimum space for storage
- Easy to clean and resistant to dents and rust
- Capacity: 300 lbs.

Order No. MH866
Mfg. No. 4209-03



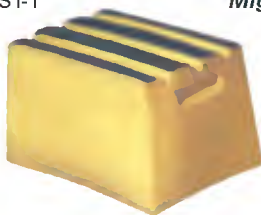
DIXIE STEP STOOLS

- Durable, non-corrosive, 500 lbs. capacity polyethylene construction
- Two, three and four step models have rear opening to access storage compartments
- Four-step models comes standard with handrails and casters
- Hand holes and light weight combine for easy manoeuvrability
- All models include rubber feet and non skid tape surface
- Colour: Safety yellow for visibility

SINGLE STEP

- 18" L x 12" W x 12" H
- Weight: 10 lbs.

Order No. MK776
Mfg. No. ST-1



DOUBLE STEP

- 22" L x 21" W x 20" H
- Weight: 22 lbs.

Order No. MK777
Mfg. No. ST-2



TRIPLE STEP

- 32" L x 22" W x 30" H
- Weight: 33 lbs.

Order No. MK778

Mfg. No. ST-3



QUAD STEP WITH CASTERS

- 45" L x 25" W x 69 1/2" H
- Weight: 53 lbs.

Order No. MK779

Mfg. No. ST-4



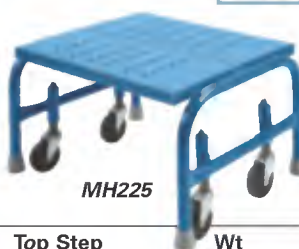
Dixie Poly Drum Corp.

STEP STANDS

- Rugged all-welded construction
- Rolling stands come with spring-loaded casters
- Dimensions: 16" D x 12" H
- Capacity: 300 lbs.
- Durable Kleton blue enamel finish



MH228



MH225

Order No.	Mfg. No.	Width"	Top Step W" x D"	Wt lbs.
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ROLLING STANDS

MH225	BL2001	20	18 x 16	17
MH226	BL2401	24	22 x 16	19
MH227	BL3201	32	30 x 16	22

PLATFORM STANDS

MH228	BS2001	20	18 x 16	11
MH229	BS2401	24	22 x 16	13
MH230	BS3201	32	30 x 16	16



Customise it to your specifications.

4" ALUMINUM LIGHT DUTY PLATFORM LADDER

- 1" tubular construction makes this ladder lightweight and compact for storage
- Handrail with comfort foam grip
- Fold-down utility tray for paint, tools, etc
- Non-marring, slip resistant feet
- Overall height: closed: 55" open: 51"
- Overall platform height: 22 1/2"
- Approximate weight: 8 lbs.

Order No. TJZ869
Mfg. No. 1304

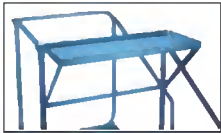
FEATHERLITE
INDUSTRIAL LADDERS



Material Handling

MECHANICS/MAINTENANCE ROLLING LADDERS

- Double-straddle base puts worker in close proximity for hard-to-reach jobs
- Tilt and roll wheelbarrow mobility allows easy movement over rough surfaces
- Oversize 24" D x 24" W top step for easier worker movement
- Removable 10" D x 24" W tool tray fits on front or side railing
- 300-lb. load rating
- Durable Kleton blue enamel finish



Tool Tray

KLETON



Order No.	Mfg. No.	Number of Steps	Platform Height"	Overall Height"	Base W" x D"	Wt. lbs.
MH212	BML3	3	28	58	24 x 44	85
MH213	BML4	4	38	68	24 x 50	98
MH214	BML5	5	47	77	24 x 56	112
MH215	BML6	6	57	87	24 x 68	125

ROLLING SAFETY LADDERS



Certified as per ANSI A14.7

Note:
Ladders are not to be used as work platforms.



MA617

- Ideal wherever there is a need to reach bulky materials
- Roll easily into position and lock firmly to the floor for maximum safety
- 2 to 6-step ladders operate on spring-loaded casters
- Casters retract under operator's weight, rubber feet drop down
- First step on all 8 to 16-step ladders activates the floor locking mechanism (step off and kick release to make the ladder mobile)
- Non-clogging slip-resistant steel steps
- All-welded rugged frame
- 1" round steel tubing
- 8 to 16-step ladders shipped knocked down, easily assembled
- Durable Kleton blue enamel finish



MA613



MA622



MA624

Order No.	Mfg. No.	Number of steps	Platform Height"	Overall Height"	Platform W" x D"	Base W" x D"	Wt. lbs.
WITHOUT HANDRAILS							
MA612	2402	2	19	19	22 x 16	24 x 26	32
MA613	2403	3	28	28	22 x 16	24 x 30	42
MH279	2404	4	37	37	22 x 16	24 x 37	52
MA615	2405	5	46	46	22 x 16	24 x 41	61
WITH HANDRAILS							
MA614*	2404H	4	37	78	22 x 16	24 x 36	78
MA616*	2405H	5	46	87	22 x 16	24 x 46	89
MA617*	2406H	6	55	95	22 x 16	24 x 51	100
MA622	3208H	8	72	113	30 x 16	32 x 60	180
MA623	3210H	10	89	130	30 x 16	32 x 72	230
MA624	3212H	12	109	149	30 x 16	32 x 80	250
MA625	3214H	14	128	167	30 x 16	32 x 93	275
MA626	3216H	16	144	185	30 x 16	32 x 104	305

*Only front casters are spring-loaded.

TILT-N-ROLL LADDERS

- Balanced design allows ladder to tilt into the rolling position
- Ladder moves easily on two 4" casters
- One-piece all-welded steel construction
- Legs have reinforced rubber tips that hold ladder secure during use
- Oversize 24" W x 24" D top step allows worker more freedom/movement and comfort
- 30" high rails with 24" wide expanded metal steps
- 300-lb. load rating
- Durable Kleton blue enamel finish

KLETON



Order No.	Mfg. No.	Number of Steps	Platform Height"	OA Height"	Base W" x D"	Wt. lbs.
MD603	TRL3	3	27	57	25 x 44	70
MD604	TRL4	4	38	68	25 x 50	81
MD605	TRL5	5	47	77	25 x 56	93
MD606	TRL6	6	56	86	25 x 62	105
MH242	BSHELF	Optional tool tray				9

ROLLING STEP STANDS

- Ideal wherever there is a need to reach materials
- Rolls easily into position and locks firmly to the floor for maximum safety
- All the ladders operate on spring-loaded casters
- Casters retract under operator's weight and rubber feet drop down
- Non-clogging slip-resistant steel steps
- Frame is welded 1" round steel tubing
- Wide: 20"; Capacity: 300 lbs.
- Durable Kleton Blue enamel finish

KLETON



VC134

Order No.	No. of Steps	Step Size W" x D"	H"	Platform H" x D"	Base W" x D"	Wt. lbs.
VC131	2	18 x 8	19	18 x 16	20 x 26	28
VC132	3	18 x 8	28	18 x 16	20 x 30	38
VC133	4	18 x 8	37	18 x 16	20 x 37	48
VC134	5	18 x 8	46	18 x 16	20 x 41	57

KLETON

HIGH WORK MAINTENANCE PLATFORMS

- Convert forklift truck into safe, efficient work platform
- Take care of overhead maintenance problems without setting up ladders or scaffolds
- Non-skid platform
- 72" safety mesh backscreen keeps operator and equipment away from lift mechanism
- Forks slip easily into pockets and are secured with safety chains
- Load capacity: 600 lbs.
- No assembly required



MI787



MD444



MD948

NOTE:

Kleton maintenance platforms meet or exceed ASME B56.1 safety standard when a safety harness and lanyard are worn.

Order No.	Description	Wt. lbs.
MD444	High work platform - 36" x 36" platform	230
MH800	High work platform - 48" x 48" platform	300
MD338	Optional 6" caster kit	10
MD948*	Light bulb caddy 15" W x 15" D x 43" H	25

OPTIONAL TOOL TRAYS

MI787	36" L x 4" W x 3" D, fits on MD444	-
MI788	48" L x 4" W x 3" D, fits on MH800	-

* Mounts on MD444 and MH800.

RITE-ON™ HARNESS

- Integrated back and shoulder pad
- Fast-action bayonet style connectors
- Large back D-ring
- Sweat wicking pad fabric
- Tangle-free pad design
- Lightweight polyester webbing
- Universal size with full adjustability
- CSA, group A approved and ANSI/OSHA compliant

Order No. SAK490

Mfg. No. FP81F/1DBA

NORTH
by Honeywell



RETRACTABLE WEB LANYARD

- 8' (2.4 m) long with locking swivel snap hook
- Will "lock up" in approximately 9" (230 mm) thereby limiting overall exposure to a fall
- Provides maximum protection in places where lanyards might get in the way
- Equipped with 2" (50 mm) webbing, a tough vinyl cover and mounting karabiner
- CSA type: Fall arrest type 1

Order No. SN122 Mfg. No. FP0304

NORTH
by Honeywell



EMERGENCY STOP SWITCH

- Safety kill switch for person on work platform
- Will cut power to forklift in case of an emergency
- Consists of control box for platform, plug-in box (to be installed on forklift), and wire that extends 6' to 20'
- Switch is easy to install
- Recommended for maintenance platform MD444 and MH800

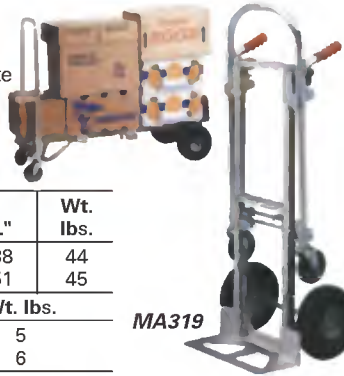
Order No. MD328



GEMINI® CONVERTIBLE ALUMINUM TRUCKS

- Converts in seconds from a two-wheel hand truck to a four-wheel platform truck
- Lightweight, high strength aluminum construction
- Balanced to assure easier wheeling and positive load control
- 18" wide x 7 1/2" deep rugged cast aluminum noseplate
- 5" swivel casters; 10" x 3 1/2" full pneumatic wheels
- 16 5/8" frame width, 20 1/2" O.A. width
- Shipped knocked-down

MAGLINER®
Forklift Distribution Solutions



MA319

Order No.	Gemini	Hand Truck Cap.	H"	Platform Truck Cap. lbs.	H"	L"	Wt. lbs.
MA319	Jr.	500 lbs.	51	1000	40	38	44
MA320	Sr.	500 lbs.	61	1000	45 1/8	51	45

OPTIONAL SNAP-ON DECK	Description	Wt. lbs.
MB198	43 1/4" For Gemini Jr.	5
MB197	56" For Gemini Sr.	6

HAND TRUCKS



Order No.	Overall Height"	Width"	Nose Plate W" x D"	Wheel Size"	Cap. lbs.	Wt. lbs.
PNEUMATIC WHEEL						
MH300	46	21 1/2	14 x 10	10 x 3	600	25
MH301	48	21 1/2	14 x 10	10 x 3	600	25
MH302	51 1/2	21 1/2	14 x 9	10 x 3	600	23
RUBBER WHEEL						
MK730	46	20	14 x 8	8 x 2	1000	40

WINCH OPERATED SHOP LIFTER

- Ideal for use in factory, office or shipping department
- Can perform numerous functions from lifting objects to and positioning them at best working height, to moving light loads without tying up heavy equipment
- Manoeuvres easily in areas too narrow for a lift truck
- Two swivel casters under forks allow the shop lifter to do a 360° turn on twice the length of the base

SPECIFICATIONS:

Capacity:..... 500 lbs. at 10" load centre
 Overall height:60"
 Platform size:.....20" x 20"
 Lowered platform height:4 1/2"
 Lift above floor:.....52"
 Wheels:.....6" diameter
 Casters:.....3" diameter
 Weight:.....98 lbs.

Order No. MA479 Mfg. No. EREASY

LIFRITE®



Material Handling

HYDRAULIC SCISSOR LIFT TABLES

Kleton tables are available in various capacities and travels to satisfy a wide variety of applications. All orders have an integrated hydraulic pump/cylinder assembly. The *Kleton* scissor lift tables add the value of mobility to the hydraulic lift table concept. Exceptional functionality and manoeuvrability is apparent, whether loaded or empty. In addition, rugged construction and premium-quality hydraulics complement their ease of use with low maintenance.

APPLICATIONS

Kleton tables are used in a wide variety of applications, from stocking shelves in retail stores to lifting and moving materials in warehouses, machine shops and manufacturing operations.

OPERATION

The *Kleton* design allows workers to easily move and position loads to a convenient working height. By minimizing undesirable lifting, reaching and stretching, *Kleton* tables increase productivity and decrease workplace injuries.

KLETON

STANDARD FEATURES

- Heavy-duty construction with captured scissor rollers for maximum stability
- Superior hydraulic systems feature an integrated pump-cylinder for maximum reliability
- High quality casters and wheels for exceptional roll ability (two fixed, two swivel)
- Ergonomic push handle with convenient lowering control
- Lowering control automatically stops when released for added safety
- Convenient maintenance pins secure the scissor legs for inspection and maintenance on larger orders
- Quality powder coated finish provides exceptional durability and corrosion resistance
- Colour: *Kleton* blue



MJ518, MJ519 and MJ521
Collapsible Handle



MJ520



MJ522



MJ524



MJ525



MJ526

Order No.	Load Cap lbs.	Platform Height		Platform Size		Handle Height"	Pedal Strokes To Max	Weight lbs.
		Lowered"	Raised"	Width"	Length"			
MJ518	330	8 5/8	29	17 3/4	27 1/2	37 3/8	28	99
MJ519	660	11 1/4	34 5/8	19 3/4	32	39	27	170
MJ520*	770	14	51 1/4	19 3/4	35 3/4	38 3/8	53	230
MJ521	1100	11 1/4	34 5/8	19 3/4	32	39	27	179
MJ522	1100	11 1/4	36	31 7/8	63	39	55	340
MJ523	1650	16 1/2	35 3/8	20 1/8	39 3/8	39 3/8	45	275
MJ524	2200	15	39	20 1/8	40	38 5/8	82	269
MJ525	2200	11 3/4	55 1/8	29 1/2	80 1/8	39 3/8	200	436
MJ526*	1760	17 1/2	59 1/8	24	48	40	97	430

* Double scissors

DRUM TRUCKS

- All-welded tubular steel frame
- Designed to handle containers from as small as 18" in diameter to large 45-gallon steel drums
- Ideal for loading drums onto pallets, or for going over curbs or uneven docks
- Free standing when loaded
- Rolls on 10" front and 6" rear rubber-tired wheels
- Capacity: 1000 lbs.
- Weight: 50 lbs.

Order No. DA594

Mfg. No. 48R

- Same as above but with 10" rubber-tired wheels
- Weight: 44 lbs.

Order No. DA593

Mfg. No. 48



DA594

DA593

KLETON



ERGONOMIC DRUM TRUCK WITH SWIVEL CASTERS

- Rear swivel casters permit greater lateral manoeuvrability, allowing truck to pivot about its axis
- Especially useful in a restricted space, ie: when unloading drums from a truck or in a crowded warehouse
- Provides four-wheel stability while transporting drums
- 10" mould-on rubber wheels and 6" mould-on rubber swivel casters
- Capacity: 1000 lbs.
- Weight: 79 lbs.

Order No. DA864

Mfg. No. 15BTC



WESCO

DRUM TRUCK FOR PLASTIC & FIBRE DRUMS

- Handles plastic and fibre drums from 18" to 25" in diameter and 24" to 41" in height
- 2" ratchet strap secures drum in place
- All welded, tubular steel construction
- 10" front and 6" rear rubber-tired wheels
- Capacity: 800 lbs.
- Weight: 56 lbs.

Order No. DA595

Mfg. No. 48R-EX

For use with plastic or fibre drums



KLETON



DRUM ROCKERS

- Safe method of upending up to 45-gallon drums for moving, draining or storing
- No lifting, straining, or danger of drum tipping backwards
- Load drum into the draining position in seconds
- Constructed of all welded heavy gauge steel tubing
- Handle is removeable
- Swivel casters are 2 1/2" polyolefin, wheels are 3" polyolefin
- Capacity: 1000 lbs.

KLETON



Order No.	Mfg. No.	Description	Wt. lbs.
DA592	45S	Two swivel casters, two 3" wheels	38
DA591	45R	Four 3" wheels	35
DA589	45	Frame only, no wheels	31

ALL-IN-ONE DRUM TRUCKS

- Drum trucks can be used to transport and dispense drums
- Easy-to-use belt-system and hook keeps drums securely on the truck
- Easy to load and unload on skids
- Handles plastic, steel or fibre drums
- Loop handle models provide added leverage while dual handle models provide side body comfort.
- All-welded design with 1 1/4" round tube
- 4 wheel design for added support and easy manoeuvrability
- Capacity: 1000 lbs.
- Durable Kleton blue enamel finish

Order No.	Handle Type	Wheel Type	Wt. lbs.
DC266	Loop	8" Mould Rubber	65
DC267	Loop	10" Pneumatic	62
DC256	Dual	8" Mould Rubber	63
DC257	Dual	10" Pneumatic	60



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Customise it to your specifications.

Material Handling

FORK MOUNTED DRUM LIFTERS

- Allows operator to raise, transport, tip and drain loaded drums without leaving their seat
- Geared design with pull chain or battery powered with pendant for controlled dispensing of open and closed head steel drums up to 2000 lbs.
- Manipulation of pull chain or push button remote (battery powered model) for 360° rotation
- Attaches easily to truck by sliding onto forks and tightening screw locks
- No electrical or hydraulic connections to truck are needed
- 6 1/2" W x 30" D x 2 1/2" H fork pockets; inside width between truck forks must be at least 24 1/2"
- Options are available to handle plastic, fibre, and steel drums
- Battery operated model, battery and charger are included
- 22 1/2" diameter



Order No.	Drum Size Gallons	Tilt Type	Full Drum Cap. lbs.	Half Drum Cap. lbs.	Wt. lbs.
DC076	45	Battery Operated	1200	600	395
DA133	45	Geared	800	500	169
DA135	45	Geared	1500	800	178
DA134*	45	Geared	2000	100	361

* DA134 can only be used with diameter adaptor DC281



Controlled pouring up to 2000 lbs.

DRUM LIFTERS

Safely transport, position and drain open and closed head steel drums. Simply attach the lifter on hook of chain block, monorail or crane, cinch saddle around drum, and then raise to the required height and position. Ratchet mechanism securely tightens saddle to drum. Choice of manual or geared models.

A. MANUAL TILT

- Ideal for low level pouring and dumping operations
- 800 lbs. full drum capacity, 500 lbs. half drum capacity
- Tilt lock on each side of hanger frame is used to secure drum in a vertical or horizontal position

Order No.	Drum Size	Wt. lbs.
DA199	45-gallon steel; 22 1/2" dia.	46
DA200	25 and 45-gallon steel; 18 1/2" - 19" and 22 1/2" dia.	46
DA201	21" - 23" dia. fibre or steel	46
DA202	25 and 45-gallon fibre and steel; 18 1/2" - 19" and 22 1/2" dia.	46

Note: Options and accessories are not available for manual tilt models

B. GEARED TILT

- Accurate pouring from any height
- Handles drums up to 2000 lbs full drum capacity
- Rotation of drum is controlled by 6' chain loop
- Optional MORStop™ tilt brake holds drum tilt position constant even when tension from the pull chain is removed



Order No.	Drum Size	Full Drum Cap. lbs.	Half Full Cap. lbs.	Wt. lbs.
DA121*	45-gallon steel; 22 1/2" dia.	800	500	71
DA124*	45-gallon steel; 22 1/2" dia.	1500	800	85
DA123**†	45-gallon steel; 22 1/2" dia.	2000	1000	170
DA126	25-gallon steel; 19" dia.	1500	800	90

OPTION

DC077 MORStop™ Tilt Brake Option



* Chains can be guided into locking slots to hold the drum's position, allowing the operator to let go

**Worm gear speed reducer on DA123 tends to let drum stay where it is stopped

† DA123 can only be used with diameter adaptor DC281

DRUM CONES

- Used to dispense dry materials
- Replaces drum lids with a cone and clamp collar to reduce dust and keep material clean
- Clamp collar is included
- Start and stop dispensing with a slide gate or iris valve
- 6" opening
- To be used on fibre or steel drums with a 15 1/2" to 23 1/2" diameter
- Cone opening has a 45° angle and is made of regular steel
- Also available in stainless steel

Order No.	Opening	Wt. lbs.
DC276	Slide Gate	50
DC277	Iris Valve	50

DC276



DC277



AUTO-GRIP™ ADJUSTABLE STEEL DRUM HANDLER

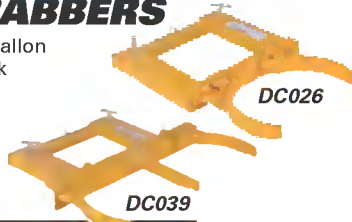
- Ideal for moving, stacking and palletizing drums
- Heavy-duty gravity actuated mechanical drum grip
- Faster than hydraulic units when all drums being moved are of the same size
- 6" x 15" jaws can manually be adjusted to fit 30, 55, or 85-gallon overpack drums
- Jaws feature bonded rubber liners that provide for positive grip without marring
- Secured to forks with two T-handles
- Distance between forks: 19 1/2"
- Dimensions: 33" W x 34" L
- Capacity: 1500 lbs
- Colour: OSHA safety green
- Weight: 126 lbs

Order No. DA175 Mfg. No. 6145



STEEL DRUM GRABBERS

- Lift and transport one or two 45-gallon steel drums without the fork truck driver leaving his seat
- No risk of drum slipping since handler grips under rim of drum
- Heavy gauge grabber slides onto truck forks and is locked with 2 turn down screws



Order No.	Description	Fork Pocket Inner Dia."	Capacity lbs/Drum	Wt. lbs.
DC026	Single Drum Grabber	5 1/2 x 2	1000	121
DC039	Double Drum Grabber	7 x 2 1/4	1000	198

WESCO

LIL'DOLLY™ PAIL DOLLY

- Designed for use in hospitals, food processing plants, manufacturing locations, hotels, restaurants-anywhere 5, 6 and 15-gallon pails are used
- 5-dual wheel swivel stem casters
- Inside diameter: 11"
- Capacity: 75 lbs.
- Colour: Beige
- Weight: 2 lbs.

Order No. MD527 Mfg. No. DOLLY-2-N



STEEL DRUM DOLLIES

- Welded 3/16" thick x 4", frames are built to withstand constant use
- 24" inside diameter handles 45-gallon drums
- Comes with four swivel casters
- Quality powder-coat finish
- Shipped knocked down
- Also available in 304 stainless steel



Order No.	Caster Type	Caster Size"	Height"	Capacity lbs.	Wt. lbs.
ROUND FRAME					
DC201	Polyolefin	2 1/2	3 1/4	600	20
DC202	Polyolefin	3	4 1/2	750	21
DC199	Polyurethane	3	4 1/2	1000	24
DC200	Polyurethane	4	5 1/2	1500	27
DC070*	Frame only				
X-FRAME					
DC205	Polyolefin	2 1/2	3 1/4	600	12
DC206	Polyolefin	3	4 1/2	750	13
DC203	Polyurethane	3	4 1/2	1000	16
DC204	Polyurethane	4	5 1/2	1500	19
DC071*	Frame only				

* Fits caster hole spacings of 1 5/8" x 3" to 2 3/4" x 3 3/4"

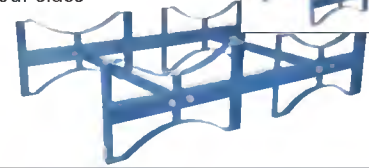
DRUM STACKING RACK

- Rack holds two or three 55-gallon drums
- Can be stacked up to three high
- Conveniently stacks drums horizontally increasing space efficiency
- Forklift access from all four sides
- Shipped knocked down



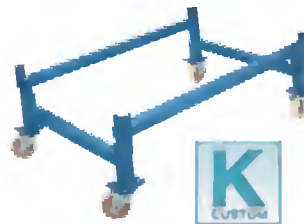
KLETON

Order No.	Drum Cap.	Load Cap.	O.A. Dimensions W" x D" x H"	Wt. lbs.
DC262	2	1600	45 1/2 x 30 x 12 1/2	48
DC263	3	2400	71 1/2 x 30 x 12 1/2	75



DRUM STACKING RACK DOLLY

- Dolly allows stacking racks to be mobile
- Two rigid and two swivel 5" nylon casters
- Shipped knocked down
- Capacity: 1500 lbs.
- Durable Kleton blue enamel finish



RL386 with DC262

KLETON

MD954

REPLACEMENT CASTERS

Order No.	Overall Dim. W" x D" x H"	Wt. lbs
MD954	30 1/2 x 48 x 15	70
MD955		

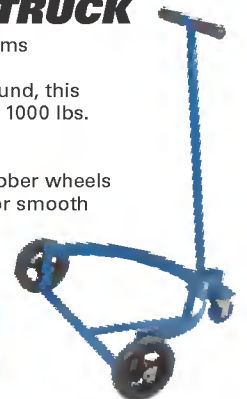
LOW PROFILE DRUM TRUCK

- Ideal for moving full, open top 45-gallon drums without spilling contents
- With a low-level frame, only 1" from the ground, this truck allows for easy loading of drums up to 1000 lbs.
- Hinged handle moves forward and backward for easy pushing or pulling
- All-welded steel construction with 8" x 2" rubber wheels and 4" resilient non-marking swivel caster for smooth movement and easy manoeuvrability
- Handle length 37"
- Weight: 35 lbs.

Order No. DA579 Mfg. No. 125

KLETON

KLETON



POLYETHYLENE DOLLY

- This 500-lb. capacity, structural foam polyethylene dolly will not dent, corrode or rust. Solid bottom construction with 2" lip contains small spills
- Handles 45-gallon drums
- Overall dimensions: 24 3/8" diameter x 7 1/8" H
- Rolls on five 3" hard rubber casters
- Weight: 17 lbs.

Order No. NA714 Mfg. No. 2650



Rubbermaid Commercial Products



Customise it to your specifications.

Material Handling

DRUM/OVERPACK LIFTERS

- A safe method of moving 45-gallon steel drums
- Design allows for quick, gentle loading; drum stays upright during lift
- Low-profile clamp design on 45-gallon lifter lowers open (lid must be on) or closed head steel drums all the way to bottom of overpack
- 70-gallon overpack lifter picks up both 70-gallon steel overpack drums and 45-gallon steel drums
- Universal unit DA876 handles many lever-lock closure fibre drums, typical steel drums and 45-gallon rimmed plastic drums
- Capacity: 1000 lbs.



Order No.	Mfg. No.	Description	Wt. lbs.
DA224	90S	45-Gallon lifter	21
DA225	90S-A	70-Gallon overpack/45-gallon lifter	22
DA876	92	Universal lifter	25

REINFORCED NYLON DRUM SLING

- Securely and economically lifts steel, plastic and fibre drums from 12" to 24" in diameter
- Ideal for use with a forklift truck
- Compact size of sling allows it to be stored in truck until it's needed
- Reduces drum damage which occurs when using steel handlers
- Steel ratchet tightens the reinforced nylon lifting belt around body of the barrel holding it securely in place
- 4" wide, double stitched carrying strap on the belt slips easily over the truck forks
- Capacity: 1000 lbs.
- Weight: 5 lbs.



Note: Open ratchet fully when installing sling on 45-gallon drums.

Order No. DA208
Mfg. No. B-1000

FORK LIFT ATTACHMENT

- Converts any lift truck to a below-the-hook carrier
- 360° rotation safety hook for safe, easy lifting
- All steel construction
- Dimensions:
14" L x 31" W x 7" H
- Capacity: 1000 lbs.
- Weight: 42 lbs.

Order No. DA231
Mfg. No. FTB-1



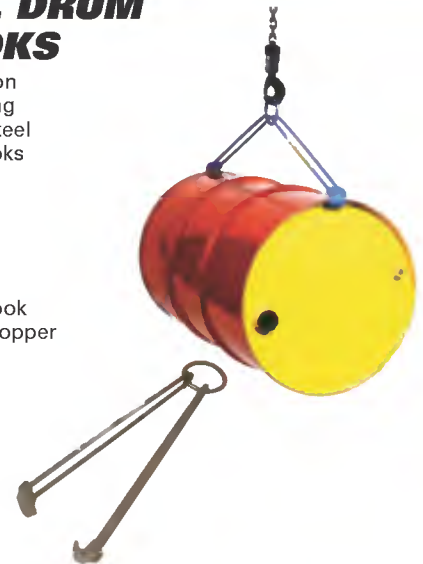
HORIZONTAL DRUM LIFTING HOOKS

- Horizontally lifts 45-gallon steel drums, 34"- 36" long
- Alloy steel lifting ring, steel rods, malleable iron hooks
- Capacity: 1000 lbs.
- Weight: 5 lbs.

Order No. DA164
Mfg. No. 41

- Spark-resistant lifting hook is made of bronze and copper for safe handling
- Capacity: 750 lbs.
- Weight: 5 lbs.

Order No. DA163
Mfg. No. 41-M



MORSE

AUTO-GRIP DRUM LIFTER

- Easy, no-tilt lifting of rimmed steel drums
- Self-energizing: the heavier the load, the tighter the grip
- Attaches to any hoist, crane or forklift using single fork hook attachment
- Heavy-duty, annealed, ductile iron construction
- Large curved foot at bottom of stabilizing arm prevents drum damage
- Capacity: 3000 lbs.
- Weight: 31 lbs.

Order No. DA226
Mfg. No. 440001



WESCO

SINGLE FORK HOOKS

- Convert forklift to a hoist in seconds
- Feature a safety latch and all-welded steel frame
- Available with fixed or swivel hook
- Safety yellow



Order No.	Mfg. No.	Work Load Limit, lbs.	Fork Pocket W" x H"	Hook Opening"	Wt. lbs.
FIXED HOOK					
DA167	5-1.5-4FIXEDHOOK	3000	4 3/8 x 2 3/8	27/32	13
DA168	5-1.5-5FIXEDHOOK	3000	5 3/8 x 2 3/8	27/32	15
DA169	5-1.5-6FIXEDHOOK	3000	6 3/8 x 2 3/8	27/32	16
SWIVEL HOOK					
DA688	5S-11/2-4	3000	4 3/8 x 2 3/8	27/32	13
DA689	5S-1.5-5	3000	5 3/8 x 2 3/8	27/32	15
DA690	5S-11/2-6	3000	6 3/8 x 2 3/8	27/32	16

ACCORDION INSERTS FOR 55-GALLON DRUMS

- Seamless insert constructed from FDA approved LDPE, average 15 mil thick
- Accordion pleat design adjusts to varying heights of reconditioned drums
- Formed lip grips chime of drum and stays in place during follower plate pumping

Order No.	Mfg. No.	Wall Thickness	Qty /Case
DC338	55	15 mil	20
DC340	55X	18 mil	15
DC339*	55AS	15 mil	20

* Anti-static



FORMFIT LINERS FOR 55-GALLON DRUMS

- Cylindrical film liners are heat-sealed from FDA approved LDPE
- Available in 40" height to fold over drum or 53" height to tie off
- Available in mil thickness of 4, 8 or 10
- Available in anti-static for solvent-based applications

Order No.	Height"	Wall Thickness	Qty /Case
DC353	40	4 mil	100
DC354	40	8 mil	50
DC355	40	10 mil	50
DC356	53	4 mil	100
DC357	53	8 mil	50
DC358	53	10 mil	50
DC359*	53	8 mil	50

*Anti-static



FUSIBLE LINK SELF-CLOSING DRUM COVER

- Converts open top 45-gallon steel drums into fire-safe receptacles for combustible trash
- Replaceable fusible link assembly inside the cover melts at 160°F, automatically slamming the cover shut if a fire occurs in the drum
- Steel construction; solvent resistant, red baked-on enamel finish
- Fits drums from 22 1/2" to 22 3/4" in diameter
- FM approved
- Weight: 16 lbs.

Order No. DA097
Mfg. No. 26750

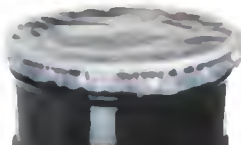


ELASTICISED DUST CAPS

- Fit over the tops of standard 5 and 45-gallon drums and pails to keep dust, dirt and moisture away from stored materials
- Shower cap design with elasticised band for easy slip-on/off inspection; 4" overlap around sides
- Low density, FDA approved polyethylene, 4 mil. average thickness
- Anti-static Order also available

Order No. DC373 - Drum size 45 gal.
Mfg. No. DC55

Order No. DC371- Drum size 5 gal.
Mfg. No. DC5



STEEL DRUMS

- Open head 55 U.S. gallon design complies with stringent UN regulations for packing non-dangerous and dangerous goods in packing groups II and III; salvage drum is good for packaging groups I, II and III in solids only
- Closed head 55 U.S. gallon design meets UN regulations for packing of dangerous and non-dangerous goods in the packaging groups II and III and also complies with ISO 15750 standard and other major international standards for steel drums (ANSI, EN)
- Drums feature 2" x 3/4" Tri-Sure® fittings and are available in lined or unlined



UN Regulations:

- A) UN1A2/Y1.6/150
- B) UN1A1/Y1.8/300
- C) UN1A2/X429/S

Unlined Order No.	Lined Order No.	Head Type	Capacity U.S. Gallons	UN Compliance	Weight Lbs.
DC156	DC146	Open	55	A	37
DC147	DC148	Closed	55	B	35

INSERTS FOR 5-GALLON STEEL PAILS

- Constructed from FDA approved polyethylene
- Straight-sided inserts for steel pails are ideal for small batch mixing
- Choose from pliable LDPE or solvent-resistant HDPE
- Available in anti-static
- Available in polypropylene for hot-fill applications to 300°F
- DA945 used for hot-fill applications

Order No.	Wall Thickness	Material	Qty /Case
DC347	15 mil	LDPE	100
DC348	15 mil	HDPE	100
DA349	15 mil	Polypropylene	100



POLYETHYLENE DRUMS

UN-approved plastic drums are manufactured using state-of-the-art technologies to meet the stringent demands of chemical compatibility with hazardous and non-hazardous products as well as reliability and safety requirements. Drums are made from a high molecular weight, high-density polyethylene resin which makes them extremely strong and rigid, allowing for easy handling and low shipping cost. Plastic drums save warehouse space because they are stackable and can be stored outside without rusting. In addition, total packaging costs are decreased when they are reused.

Drums are manufactured in accordance with one of the following UN regulations:

- A) 1H1/Y1.9/150
- B) 1H2/Y140/S
- C) 1H2/Y250/S

Order No. Blue	Order No. Black	Order No. Natural	Head Type	Cap Gallons*	Fittings	UN Regulation	Weight Lbs.
DC139	DC140	DC141	Closed	30	2" BTR & 2" NPS	A	14
DC142	DC143	DC144	Closed	55	2" BTR & 2" NPS	A	21
DC137	DC138	-	Open Straight**	55	-	C	22

* U.S. Gallons

** All open head drums come standard with cover and steel lever-locking ring



Material Handling

BUNG NUT WRENCHES

- Fits almost any metal or plastic, male or female bung nuts or plugs
- 13" overall length
- Offset handle
- Weight: 4 lbs.

Order No. DA638

Annealed ductile iron



Order No. DA637

Non-sparking manganese bronze alloy

UNIVERSAL PLUG WRENCHES

- Fits virtually all steel, plastic and fibre drum plugs
- 15 1/2" long for extra leverage and hand clearance
- Weight: 4 lbs.

Order No. DA635

Solid ductile iron



Order No. DA636

Non-sparking, zinc aluminum alloy

DRUM WRENCHES

- Socket head which fits over 3/4" plugs and prongs that fit the crossbar of 2" plugs
- Fits other types of closures too

Order No. DA641

Dual Head - 2.5 lbs.



Order No. DA642

Non sparking - 2.5 lbs.

Order No. DA643

Socket head - 2.0 lbs.

DELUXE PLUG WRENCH

- Non-sparking bronze alloy wrench fits virtually all industrial drums including those with square or hex plugs, male or female bung nuts or plugs and fittings with lugs and crossbars
- Built-in 1 1/4" wrench for tightening faucets into drums; eliminates the need for extra tools
- Weight: 2 lbs.

Order No. PE359



DRUM UPENDER

- 40" long upender provides the necessary leverage for moving horizontal drums to a standing position
- 2 1/2" wide toe plate prevents denting of drum
- 1 1/2" hook fits over most drum heads
- Weight: 10 lbs.

Order No. DA653

MORSE



DRUM DEHEADER

- Opens any standard size and gauge drum in minutes
- Contoured to drum radius; fast, one-hand operation
- Leaves edge smooth
- Constructed of fine forged steel with a precision quality steel blade
- Weight: 6 lbs.

Order No. DA312 Drum deheader

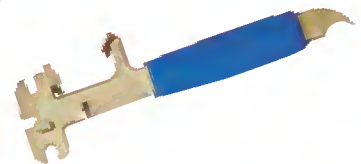
Order No. DA299 Replacement blade



PAIL PAL

- Designed to open and close virtually any type of steel or plastic pail
- Cast steel construction for durability
- Yellow zinc-plated finish with moulded blue plastic hand grip
- Includes a special cutting tool to open sealed lids on plastic pails

Order No. DC041



PLASTIC PAIL OPENER

- Ideal for opening plastic buckets and pails
- Unique leverage point ends cover distortion and cutting
- Holds pail down while it lifts lid evenly; lid lifts off in seconds
- Aluminum construction
- 16" long
- Weight: 0.5 lbs.

Order No. DA639



DRUM LOCKS

Safely secure drum contents without the risk of contamination. Reduces theft, pilfering, sabotage and prevents "cocktailing" of contents. Ideal for:

- Homeland security
 - Internal facility containment and security
 - In-house content monitoring and drum relocation
 - Staging areas for waste chemicals
- Made of corrosion resistant, non-sparking zinc die cast, the units easily

install around the drum bung flange with no risk of cross threading. Place both halves around the bung lip, slide the lock bar through the halves and then attach a padlock through the end hole of the bar.

Sold as a pair, these drum locks fit the most popular style of steel and plastic 55 gallons (200 L) drums. Set includes 2 lip seals and 2 interchangeable lock bars. Both sets are available without or with a No.3 MasterLock® padlock

JUSTRITE®

For steel drums



For plastic drums



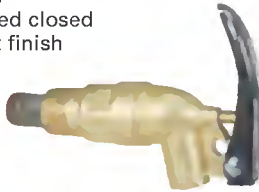
	Steel Order No.	Size Lip Seal O.D.	Plastic Order No.	Size Lip Seal O.D.
Without Lock	DC282	1 x 3", 1 x 1 1/2"	DC283	3 1/2"
With Keyed Different	DC289	1 x 3", 1 x 1 1/2"	DC290	3 1/2"
With Keyed Alike	DC291	1 x 3", 1 x 1 1/2"	DC292	3 1/2"

SELF-CLOSING FAUCET

- For non-flammable liquids only
- No flame arrestor
- 3/4" pipe thread
- Can be padlocked closed
- Natural die cast finish

Order No. PE365

KLETON

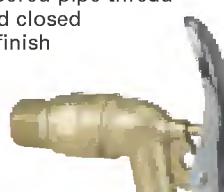


SELF-CLOSING FAUCET-WITH SCREEN

- For use with flammable and non-flammable liquids
- Flame arrestor safety faucet
- Standard 3/4" tapered pipe thread
- Can be padlocked closed
- Natural die cast finish

Order No. PE364

KLETON



SAFETY FUNNEL WITH FILL VENT

9" diameter polyethylene funnel comes with brass safety vent and 6" flame arrestor. Cap comes with safety chain to prevent loss. 2" NPS. FM approved.

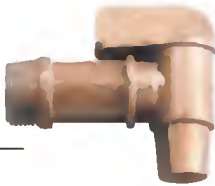
JUSTRITE®

Order No. Wt. lbs.
DA103 4



MANUAL-CLOSING POLY FAUCETS

- Ideal for use with non-flammable, often corrosive liquids
- Half turn on/off; stays open until shut-off
- Use 2" size for thick, viscous liquids or larger volume flow of thin liquid



Order No.	Bung Size"	Wt. lbs.
DA048	2	0.50
DA049	3/4	0.08

SELF CLOSING GATE VALVE

- For use with viscous non-corrosive fluids heavier than SAE30 motor oil
- Heavy-duty brass construction
- Self-closing Teflon® blade has fast, positive shut off when handle is released
- 4 1/2" wide handle
- Wide opening permits maximum flow
- Fits 2" bung in steel or plastic drums
- Weight: 7 lbs.

Order No. PE363

KLETON



SAFETY DRUM FUNNELS

Suitable for handling flammables. Large 10 3/4" mouth provides quick dumping. Steel construction with 6" flame arrestor for the DA102 and 32" flame arrestor for the DA101. Hinged cover with fusible link reduces spread of vapours. 2" NPS. FM approved.

JUSTRITE®

Order No.	Description	Wt. lbs.
DA102	6" flame arrestor	12
DA101	32" flame arrestor	12



HORIZONTAL BRASS VENT

- Horizontal vents are for use with drums in the horizontal pouring position
- Automatically relieves pressure at 5 PSI
- Flame arrestor prevents sparks and flame from igniting contents
- Manual vacuum relief by lifting and rotating the valve stem
- Maximum flow of 220 CFM at 20 PSI
- Fits 2" NPS bung in steel or plastic drums

Order No. PE362



KLETON

VERTICAL VENTS

FM approved vents are for use with drums in the upright position. Valve automatically opens to relieve internal pressure at 5 PSI. Automatic vacuum relief permits 4 GPM flow through 3/4" faucet. Fits 2" NPT bung opening



Order No.	Description	Application	Wt. lbs.
DA607	Brass Vent	Petroleum-Based	0.5
DA605	Non-metallic Vent, Cad-plated flame arrestor	Petroleum-Based	0.5
DA606	Non-metallic Vent, Stainless steel flame arrestor	Chlorinated Solvents	1.0

COILED GROUNDING CLAMPS

- Vinyl coated 1/8" cable resists corrosive environments to give years of service
- Unit is self-coiling to retract when not in use
- Includes one heavy duty pliers-type clamp and one 1/4" terminal end

Order No.	Description
DA632	5' coil
DA628	10' coil
DA777	15' coil
DB029	20' coil
DA778	30' coil



LIND EQUIPMENT

PLIER CLAMP

- Grounding clamp for flammable drum loading
- Die cast aluminum body, stainless steel points and 55-lbs. spring enable REB clamp to consistently make positive metal to metal ground connection
- Accommodates all cable up to 5/32"; connection is made in clamp's handle held by dual Allen screw contacts

Order No. DA633



LIND EQUIPMENT

Material Handling

STEEL DECK PLATFORM TRUCKS

Choose from a large selection of deck sizes and casters to suit any institutional and/or industrial application.

- Made of strong 14-gauge steel deck with a 2" folded bottom lip for extra strength
- 1 1/4" tubular chrome handle can be inserted at either end of platform
- 2 swivel and 2 rigid casters (assembly required, hardware is included)



CASTER WHEEL TYPES

Phenolic: Solid black phenolic resin/canvas duck wheel. Will not crush under heavy loads. Good for all types of surfaces from wood to concrete. Not affected by most corrosive chemicals. Will tolerate temperatures from a low -28°C to a high of 120°C.

Full Pneumatic: Air filled black rubber tire offers excellent shock absorbing properties. Smooth, quiet rolling over rough, uneven surfaces and outdoor terrain. Not recommended on floors with metal shavings or corrosive chemicals.

Mould-on Rubber: Moulded rubber wheel bonded to a spoked cast iron core. The iron core gives it strength while the moulded rubber provides easy, smooth and quiet rolling over rough terrain.

Resilient Non-Marking: Used for uneven surfaces and carpet areas. Its quiet rolling feature make it ideal for both institutional and industrial applications. Will resist wet conditions and corrosive chemicals. **Polyolefin:** Plastic wheel with high impact strength and non-chipping properties. Oil, grease and chemical resistant.



CASTER SELECTION:

To select the correct caster that is required for a specific application determine:

- 1) the platform size needed
- 2) the maximum load capacity it will carry

3) the type of floor surface it will roll on i.e., concrete, wood, tile etc...

4) the floor condition i.e., smooth, uneven, wet, chemicals, metal shavings, temperature etc.

Order No.	Wheel Dia."	Wheel Type	Load Capacity lbs.	Wt. lbs.
24" x 36" PLATFORM TRUCKS				
MB232	6	Phenolic	900	77
MB233	8	Phenolic	1000	87
MB234	8	Pneumatic	800	79
MB235	6	Mould-On Rubber	900	88
MB236	8	Mould-On Rubber	1000	96
MB237	5	Resilient Non-Marking	1000	63
MB238	5	Polyolefin	900	61
24" x 48" PLATFORM TRUCKS				
MB240	6	Phenolic	900	90
MB241	8	Phenolic	1000	100
MB242	8	Pneumatic	800	92
MB243	6	Mould-On Rubber	900	101
MB244	8	Mould-On Rubber	1000	109
MB245	5	Resilient Non-Marking	1000	76
MB246	5	Polyolefin	900	74
30" x 48" PLATFORM TRUCKS				
MD421	6	Phenolic	900	96
MD422	8	Phenolic	1000	106
MD423	8	Pneumatic	800	98
MD424	6	Mould-On Rubber	900	107
MD425	8	Mould-On Rubber	1000	115
MD426	5	Resilient Non-Marking	1000	82
MD427	5	Polyolefin	900	80
30" x 60" PLATFORM TRUCKS				
MB248	6	Phenolic	900	110
MB249	8	Phenolic	1000	120
MB250	8	Pneumatic	800	112
MB251	6	Mould-On Rubber	900	121
MB252	8	Mould-On Rubber	1000	129
MB253	5	Resilient Non-Marking	1000	96
MB254	5	Polyolefin	900	94

HEAVY-DUTY PLATFORM TRUCKS

WOOD DECK PLATFORM

- Sturdy 2" x 2" angle iron frame, with hardwood maple decking
- Ideal for carrying objects that scuff by metal to metal contact
- Steel frame absorbs shocks and handles uneven/heavy loads

Wood Deck



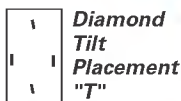
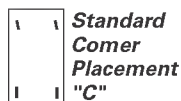
ALL-STEEL PLATFORM

- Heavy 11-gauge, reinforced channel formed deck arc welded for maximum strength and long-lasting rigidity
- Ideal for loads up to 2000 lbs.



CASTER PLACEMENT

- Available in standard-corner or diamond-tilt pattern
- Diamond tilt pattern allows the truck to tilt-balance slightly on the center side casters, allowing the truck to turn on its own length



All Steel

10" Pneumatic Wheels 1000-lb. Cap. Order No.	8" Rubber Wheels 1800-lb. Cap. Order No.	8" Phenolic Wheels 2000-lb. Cap. Order No.	Platform* Size"	Wt. lbs.
WOOD DECK				
MB256	MB296	MB130	24 x 48-C	115
MB258	MB298	MB133	24 x 48-T	120
MB264	MB304	MB138	30 x 48-C	135
MB266	MB306	MB141	30 x 48-T	140
MB267	MB308	MB142	30 x 60-C	145
MB270	MD332	MB145	30 x 60-T	150
MB279	MB320	MB155	36 x 72-C	180
MB282	MB322	MB157	36 x 72-T	190
MB284	MB324	MB166	48 x 96-C	280
MB286	MB326	MB169	48 x 96-T	300
STEEL DECK				
MB255	MB295	MB131	24 x 48-C	110
MB257	MB297	MB132	24 x 48-T	115
MB263	MB303	MB139	30 x 48-C	130
MB265	MD331	MB140	30 x 48-T	135
MB268	MB307	MB143	30 x 60-C	140
MB269	MB309	MB144	30 x 60-T	145
MB280	MB319	MB154	36 x 72-C	175
MB281	MB321	MB156	36 x 72-T	185
MB283	MB323	MB167	48 x 96-C	240
MB285	MB325	MB168	48 x 96-T	265

* Suffix C after platform size signifies corner caster placement. T is diamond tilt.

INSTITUTIONAL PLATFORM TRUCKS

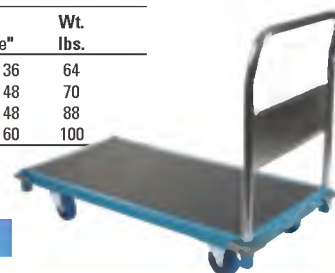
- Ideal truck for institutional applications - hospitals, restaurants, shopping centres, offices, industry and anywhere else a quiet ride and professional appearance is required
- 14-gauge steel deck with 2" lip underneath
- Non-skid rubber surface means product will not shift during use
- Rubber corner bumpers

- protect walls and furniture
- 1 1/4" tubular chrome handle with end panel contains small packages
- 5" non-marking rubber casters for a smooth, quiet ride; 2 rigid/2 swivel
- 1000-lb. capacity
- Shipped knocked down



Customise it to your specifications.

Order No.	Size"	Wt. lbs.
MB190	24 x 36	64
MB208	24 x 48	70
MB207	30 x 48	88
MB209	30 x 60	100



COMMERCIAL-DUTY SHELF CARTS



COMMERCIAL-DUTY SHELF CARTS

- Versatile cart can be used to safely transport various items
- 16-gauge steel shelves with 2 1/2" high lip
- 1 1/2" x 1 1/2" x 12-gauge formed steel posts
- 1 1/4" diameter tubular steel handle
- Top and middle shelves can be installed lip up or down
- 2 rigid and 2 swivel bolted-on casters
- Easy-to-assemble shipped knocked-down design
- Capacity 750 lbs.
- Durable Kleton blue powder coat finish



NON-MARKING RUBBER CASTERS 750 LB. CAPACITY

Order No.	Shelf Size W" x D"	No. Shelves	Clearance Between Shelves"	Handle Height"	Overall Dimensions W" x D" x H"	Wt. lbs.
30" POSTS						
MB492	18 x 30	2	25	36	18 x 33 x 36	43
MB493	24 x 36	2	25	36	24 x 39 x 36	54
MB494	24 x 48	2	25	36	24 x 51 x 36	69
MB495	18 x 30	3	11	36	18 x 33 x 36	54
MB496	24 x 36	3	11	36	24 x 39 x 36	70
MB497	24 x 48	3	11	36	24 x 51 x 36	93
42" POSTS						
ML142	18 x 30	3	17	48	18 x 33 x 48	56
ML143	24 x 36	3	17	48	24 x 39 x 48	72
ML144	24 x 48	3	17	48	24 x 51 x 48	95
ML145	18 x 30	4	10	48	18 x 33 x 48	66
ML146	24 x 36	4	10	48	24 x 39 x 48	85
ML147	24 x 48	4	10	48	24 x 51 x 48	115
55" POSTS						
ML148	18 x 30	4	15	48	18 x 33 x 61	68
ML149	24 x 36	4	15	48	24 x 39 x 61	87
ML150	24 x 48	4	15	48	24 x 51 x 61	117
ML151	18 x 30	5	10	48	18 x 33 x 61	80
ML152	24 x 36	5	10	48	24 x 39 x 61	100
ML153	24 x 48	5	10	48	24 x 51 x 61	135



MB496



ML146



ML152



Customise it to your specifications.

Material Handling

PNEUMATIC WHEELS 750-LB. CAPACITY

COMMERCIAL-DUTY SHELF CARTS

Order No.	Shelf Size			No. Shelves	Clearance Between Shelves"	Handle Height"	Overall Dimensions					Wt. lbs.
	W"	x	D"				W"	x	D"	x	H"	
30" POSTS												
MB488	24	x	36	2	25	40	24	x	39	x	40	60
MB489	24	x	48	2	25	40	24	x	51	x	40	75
MB490	24	x	36	3	11	40	24	x	39	x	40	90
MB491	24	x	48	3	11	40	24	x	51	x	40	100

REPLACEMENT CASTERS/PARTS

Order No	Description
MC343	8" Rigid Pneumatic Casters
MC344	8" Swivel Pneumatic Casters
ML338	5" Rigid Non-Marking Rubber Casters
ML337	5" Swivel Non-Marking Rubber Casters
MC043	Corner Bumpers

Note: Other casters available



MB489



ML337



MC344

HYDRAULIC WORK TABLES

- Foot-operated lifts are ideal for wide variety of shop functions (lifting dies, transporting heavy parts and positioning materials)
- Hand-operated lever lowers the table level and controls the rate of descent
- All-welded units
- Telescoping posts for stability and support
- Tops are 3/16" thick steel
- 4" x 2" roller bearing phenolic casters
- Capacity: 2500 lbs.

Order No.	Mfg. No.	Table Height		Table Size			Wt. lbs.
		Lowered"	Raised"	W"	x	D"	
MG782	LT1818	31	50	18	x	18	170
MG783	LT1836	31	50	18	x	36	225
MG784	LT2436	31	50	24	x	36	255
MG785	LT3042	31	50	30	x	42	325



MG783

MG782

SHELF & PLATFORM TRUCK

- An efficient 2-in-1 shelf and platform truck design
- Features 2 front corner bumpers and a removable 11-gauge top shelf to convert to a platform truck
- 2 rigid and 2 swivel bolted-on 5" non-marking rubber casters
- Capacity: 1000 lbs.
- Durable Kleton blue enamel finish

Order No.	Shelf Size"	Top Shelf Height"	Shelf Clearance"	Handle Height"	O.A. Dimensions W" x L" x H"	Wt. lbs.
MB391	24 x 36	32	24	40	26 x 38 x 40	105



MB391

ORDER PICKING CARTS

- Picking list holder eliminates the need to handle loose papers
- All-welded design for durability and long life
- 14-gauge steel shelves with 1 1/2" lip, configured up
- 2 rigid and 2 swivel bolted 5" non-marking rubber casters
- Capacity: 1000 lbs.
- Durable Kleton blue enamel finish

Order No.	Shelf Size"	No. of Shelves	Shelves Clearance"	Handle Height"	O.A. Dimensions					Wt. lbs.
					W"	x	L"	x	H"	
MB440	18 x 30	2	27	36	18	x	46	x	36	70
MB441	24 x 36	2	27	36	24	x	52	x	36	80
ML095	24 x 48	2	27	36	24	x	64	x	36	110
MB442	18 x 30	3	12	36	18	x	46	x	36	85
MB443	24 x 36	3	12	36	24	x	52	x	36	100
ML096	24 x 48	3	12	36	24	x	64	x	36	120



MB442



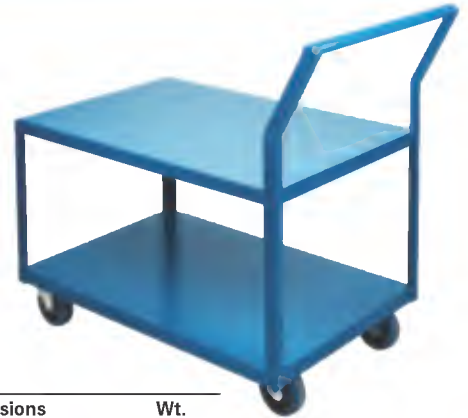
Customise it to your specifications.

HEAVY-DUTY LOW PROFILE SHOP CARTS

- All-welded cart with low shelf means less distance to lift heavy objects
- Two 14-gauge steel shelves with a 1/2" lip down
- 1 1/4" diameter tubular steel handle
- 2 rigid and 2 swivel bolted-on casters
- Durable Kleton blue enamel finish

5" RUBBER CASTERS - 1000 LBS. CAPACITY

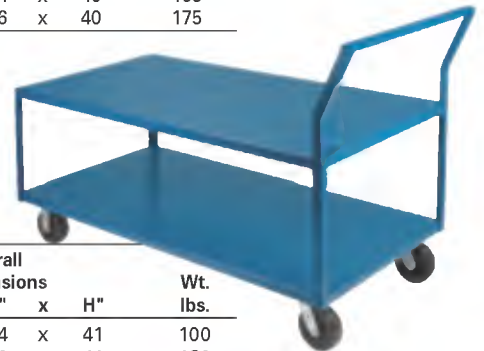
- Non-marking casters are quiet rolling and ideal for both institutional and industrial applications
- Casters are resistant to wet and corrosive chemical conditions



Order No.	Shelf Size"	Shelves Clearance"	Handle Height"	Top Shelf Height"	O.A. Dimensions					Wt. lbs.
					W"	x	L"	x	H"	
MB421	18 x 30	16	40	26	18	x	34	x	40	90
MB425	24 x 36	16	40	26	24	x	40	x	40	110
MB429	24 x 48	16	40	26	24	x	52	x	40	125
ML097	24 x 60	16	40	26	24	x	64	x	40	155
ML098	30 x 48	16	40	26	30	x	52	x	40	155
MB434	30 x 60	16	40	26	30	x	64	x	40	165
ML099	30 x 72	16	40	26	30	x	76	x	40	175

6" PHENOLIC OR POLYURETHANE CASTERS - 2000-LB. CAPACITY

- Solid black phenolic casters handle heavy loads easily
- Solid polyurethane casters are non-marking and are highly resistant to wear



6" Phenolic Order No.	6" Polyurethane Order No.	Shelf Size"	Shelves Clearance"	Handle Height"	Top Shelf Size"	Overall Dimensions					Wt. lbs.
						W"	x	L"	x	H"	
MB422	ML103	18 x 30	16	41	27	18	x	34	x	41	100
MB426	ML104	24 x 36	16	41	27	24	x	40	x	41	130
MB430	ML105	24 x 48	16	41	27	24	x	52	x	41	145
ML100	ML106	24 x 60	16	41	27	24	x	64	x	41	155
ML101	ML107	30 x 48	16	41	27	30	x	52	x	41	155
MB435	ML108	30 x 60	16	41	27	30	x	64	x	41	165
ML102	ML109	30 x 72	16	41	27	30	x	76	x	41	175

STOCK PICKING CARTS

- Pick and transport stock without the need for a separate ladder
- All-welded design for durability and long life
- Slip-resistant steps and positive locking engagement for safety
- 14-gauge steel shelves with 1 1/2" lip, configured up
- 2 rigid and 2 swivel bolted-on non-marking rubber casters
- Capacity: 1000 lbs.
- Durable Kleton blue enamel finish



Order No.	Shelf Size"	No. of Shelves	Shelf Clearance"	No. of Steps	Step Size			Step Raise"	Overall Dimensions					Wt. lbs.
					W"	x	D"		W"	x	L"	x	H"	
MD441	24 x 36	3	12	3	22	x	4	9 1/2	24	x	52	x	61	135
MB507	24 x 48	3	12	3	22	x	4	9 1/2	24	x	64	x	78	140
MD442	24 x 36	3	12	5	22	x	4	9 1/2	24	x	52	x	61	145
MB508	24 x 48	3	12	5	22	x	4	9 1/2	24	x	64	x	78	150



Customise it to your specifications.

-A-

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