

# GLOVES & SAFETY CLOTHING

## LIMITED USE GENERAL PROTECTION

SMS (spunbonded-meltdown-spunbonded) material. Provides protection against many dry particulates and water-based liquids. Meets or exceeds ANSI 101 - 1996 sizing requirements and CE category 1 general protective clothing. Available in white and blue.

**SafeGard**  
SMS PROTECTIVE CLOTHING

Model No.	Garment Style	Size	Qty/Case
<b>WHITE</b>	<b>BLUE</b>		
SAN822	SAN828	Hooded	Medium 25
SAN823	SAN829	Coverall	Large 25
SAN824	SAN830	w/elastic	X-Large 25
SAN825	SAN831	wrists and	2X-Large 25
SAN826	SAN832	ankles	3X-Large 25
SAN827	SAN833		4X-Large 25



## TYVEK® CLOTHING

Tyvek® spun bonded olefin is a unique, non-woven material. Resistant to penetration, Tyvek® is chemically and biologically inert, low-linting and static-free until laundered. **Applications:** Asbestos removal, paint spraying, light splashes, maintenance, general clean-up, dry particulate protection. Serged seams. Available in white hooded coveralls.

**Lakeland**  
INDUSTRIES, INC.

Model No.	Size	Model No.	Size
SA169	Small	SA170	X-Large
SA168	Medium	SA171	2X-Large
SA167	Large	SC202	3X-Large
		SC203	4X-Large



## HURRICANE FLAME RETARDANT AND OIL RESISTANT RAIN SUITS

- Traffic suit is orange with reflective stripes
- Premium PVC coated polyester fabric
- 0.45 mm material thickness
- Flame retardant meets and exceeds CGSB standards C\*\*/CGSB-155.20
- Protects against most chemical splashes
- Hood design is non-detachable, complete with drawstrings
- Accommodates most hard hats
- Double bib pants come with heavy-duty quick release fasteners, wide adjustable suspenders and waist snaps
- Inside pocket on bib pant

Model No.						
Small	Medium	Large	X-Large	2X-Large	3X-Large	
SG887	SG888	SG889	SG890	SG891	SG892	Yellow
SG893	SG894	SG895	SG896	SG897	SG898	Green
SG899	SG900	SG901	SG902	SG903	SG904	Hi Viz Orange



## RAINWEAR

Jacket features quality fastener, back vent for ventilation, snap-in storm fly, corduroy collar, detachable hood and patch pockets. Bib style pant c/w fly front and snap. Constructed of .35 mm thickness yellow double coated PVC/Polyester/PVC with all seams ultrasonically sealed non-conductive fasteners. Reinforced on all stress points. Full Canadian sizing.

Model No.	Size	Model No.	Size
SG851	Small	SG854	X-Large
SG852	Medium	SG855	2X-Large
SG853	Large	SG856	3X-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: 6 mil at palm, 6.5 mil at finger
- 9.5" in length
- AQL 1.5

**Applications:** Light manufacturing, maintenance, food processing, laboratory applications and quality control

Model No. Powdered	Model No. Powder-Free	Size
SAN408	SAN413	X-Small
SAN409	SAN414	Small
SAN410	SAN415	Medium
SAN411	SAN416	Large
SAN412	SAN417	X-Large

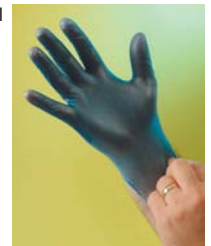


**ZENITH**

## STANDARD QUALITY BLUE VINYL EXAMINATION GRADE

- These vinyl gloves are a great alternative to latex
- Rolled cuff allows for ease of application and removal
- Exceptional fit, single use
- Powdered with absorbable dusting powder, U.S.P.
- Ambidextrous, 4 mil.
- Colour: Blue
- AQL 1.5
- CFIA food approved

Model No. Powdered	Size
SAI778	X-Small
SAI766	Small
SAI767	Medium
SAI768	Large
SAI769	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: 5 mil at palm, 6 mil at finger
- 9.5" in length
- AQL 1.5

**Applications:** Manufacturing, maintenance, small parts handling, laboratory applications and automotive

Model No. Powdered	Model No. Powder-Free	Size
SAN390	SAN394	Small
SAN391	SAN395	Medium
SAN392	SAN396	Large
SAN393	SAN397	X-Large



**ZENITH**

## 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: 5 mil at palm, 5.5 mil at finger
- 9.5" in length
- AQL 1.5

**Applications:** Light manufacturing, maintenance, food processing, laboratory applications, painting and janitorial

Model No. Powdered	Model No. Powder-Free	Size
SAN398	SAN403	X-Small
SAN399	SAN404	Small
SAN400	SAN405	Medium
SAN401	SAN406	Large
SAN402	SAN407	X-Large



**ZENITH**

# GLOVES

## CANVAS COTTON

General purpose canvas cotton work gloves provide economical hand protection for light industrial applications. Light-weight cotton combines comfort, breathability and dexterity.

- Model No. SO100** Men's 7 oz.  
**Model No. SM577** Men's 8 oz.  
**Model No. SG492** Ladies 8 oz.  
**Model No. SI829** Men's 12 oz.



## 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

**Applications:** General inspection in industries where product protection is essential

Model No.	Size
<b>Light-weight Cotton (Rough Edge)</b>	
SM514	Ladies
SM515	Men's
<b>Medium-weight Cotton (Sewn Edge)</b>	
SE350	Men's
SF928	Ladies
<b>Heavy-weight Cotton (Sewn Edge)</b>	
SM880	Ladies
SAI432	Men's



## WELDERS GLOVES

- Fully lined split leather
- Protects against heat and sparks generated during normal welding applications

- Model No. SA623** Standard Quality Glove  
**Model No. SA624** Standard Quality One-Finger Mitt  
**Model No. SAI195** Medium Quality Glove  
**Model No. SAI196** Medium Quality One-Finger Mitt



## LEATHER PALM

Split leather palm combined with canvas cotton back provides protection against cuts, scrapes and abrasions while remaining light-weight and breathable. Cotton knit wrist prevents debris from entering the glove. Available in regular style with full leather index finger, or patch palm style. Excellent value!

- Model No. SA616** Men's Regular Style  
**Model No. SN266** Ladies Regular Style  
**Model No. SM573** Men's Full Index Finger  
**Model No. SM572** Patch Palm Style



## PIGSKIN

Pigskin fitters gloves provide good protection against abrasions. Soft, flexible leather has an absorbent cotton lined palm and delivers excellent breathability and comfort. Available with three different full winter linings: Fleece lining is light-weight for moderate cold weather use. Boa and *Thinsulate*® are designed for warmth in the coldest winter conditions.

- Model No. YB537** Economy Grade Split  
**Model No. SM580** Standard Grade Grain

### WINTER LINED

- Model No. SM614** Men's Fleece Lined  
**Model No. SD597** Men's Boa Lined  
**Model No. SM615** Men's *Thinsulate*® Lined



## SPLIT LEATHER

Standard quality split leather gloves provide good protection against cuts, scrapes and abrasions. Features an absorbent cotton lined palm, safety cuff, full leather index finger, fingertips and knuckle straps for extra protection. Heavy-duty double palm split leather glove provides superior protection. **Model SM576** has a gauntlet cuff. Boa lined are designed for warmth in the coldest winter conditions.

- Model No. SM575** Standard Quality  
**Model No. SA622** Patch Palm  
**Model No. SM576** 4" Gauntlet Cuff

### WINTER LINED

- Model No. SM578** Double Palm and Index Finger  
**Model No. SD613** Men's Fleece Lined



## PREMIUM QUALITY SPLIT LEATHER

Premium quality split leather gloves provide excellent protection against cuts, scrapes and abrasions. Features an absorbent cotton lined palm, water resistant rubberized safety cuff, full leather index finger, fingertips and knuckle straps for extra protection. *Thinsulate*® is designed for warmth in the coldest winter conditions.

- Model No. SG281** Medium  
**Model No. SD602** Large **Model No. SD603** X-Large  
**Model No. SM579** 4" Gauntlet cuff, double palm and index finger

### WINTER LINED

- Model No. SM609** Men's Premium Grade *Thinsulate*® Lined  
**Model No. SD614** Men's Standard Grade Boa Lined



## GRAIN COWHIDE

Standard grade grain cowhide gloves provide excellent comfort, durability, dexterity, plus oil and water resistance. Feature a smooth leather finish, safety cuff, full leather tipped fingers and knuckle straps for extra protection. Available with or without absorbent cotton lined palm. Also available with four different full winter linings.

Model No.	Description
SA619	Men's Unlined
SAJ023	Men's Palm Lined
SM582	Ladies Palm Lined
YC386	Patch Palm
SM583	4" Gauntlet Cuff

### WINTER LINED

Model No.	Description
SD605	Men's Fleece Lined
SM610	Ladies Fleece Lined
SM611	Men's Foam Lined
SM612	Men's Boa Lined
SM613	Men's <i>Thinsulate</i> ® Lined



## GRAIN COWHIDE DRIVERS/ROPER'S

Drivers gloves feature a smooth leather finish, unlined palm and provide a snug fit. Ideal for forklift and truck drivers as well as operators of construction and farm equipment. Ropers gloves feature an adjustable snap back, smooth leather finish and provide a snug fit. Fleece lining is lightweight for moderate cold weather use.



Model No.		Size
DRIVERS	ROPER'S	
SM584	SM588	Small
SM585	SM589	Medium
SM586	SM590	Large
SM587	SM591	X-Large

### WINTER LINED

Model No.		Size
DRIVERS	ROPER'S	
SM616	SM620	Small
SM617	SM621	Medium
SM618	SM622	Large
SM619	SM623	X-Large



# GLOVES

## PVC SMOOTH FINISH

- PVC coating on interlock liner
- Smooth finish
- Resists most oils, acids, greases and solvents
- Ideal for general chemical handling
- Colour: Red

**Model No. SAI102** Gauntlet 12"

**Model No. SC508** Gauntlet 14"

**Model No. SAI103** Knit wrist



## PVC DOUBLE DIPPED GREEN

- PVC coating on jersey liner
- Double dipped for superior abrasion resistance
- Resists most oils, acids, greases and solvents
- Rough coated
- Colour: Green

**Model No. SAN457** Gauntlet 12"

**Model No. SAN458** Gauntlet 14"

**Model No. SAN459** Gauntlet 18"

**Model No. SAN460** Knit wrist



## MEDIUM-WEIGHT NITRILE PALM COATED

- Medium-weight nitrile palm coating
- Interlock cotton lining
- Greater dexterity than heavyweight
- Resists abrasion, cuts and punctures
- Knit wrist prevents debris from entering the glove
- Palm coating provides a cool comfortable fit
- Meets CE standards

**Applications:** Light to medium fabrication, material handling, automotive and general maintenance

Model No.				
<b>SAN449</b>	<b>SAN450</b>	<b>SAN451</b>	<b>SAN452</b>	<b>SAN453</b>
X-Small	Small	Medium	Large	X-Large



## HEAVY-WEIGHT NITRILE COATED KNIT WRIST

- Heavy-weight nitrile full coating
- 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
- Meets CE standards

**Applications:** Rough industrial applications, sheet metal handling, fabrication workshops and automotive

Model No.			
<b>SAN441</b>	<b>SAN442</b>	<b>SAN443</b>	<b>SAN444</b>
Size 8	Size 9	Size 10	Size 11



## HEAVY-WEIGHT NITRILE COATED SAFETY CUFF

- Heavyweight nitrile coating
- High density 100% cotton jersey lining
- Superior abrasion cut and puncture-resistant
- Safety cuff provides added protection
- Meets CE standards

**Applications:** Rough industrial applications, sheet metal handling, fabrication workshops and automotive

**Model No. SAN445** Size 10

**Model No. SAN446** Size 11



## GREEN NITRILE

- Cotton flock lined
- Raised diamond pattern provides superior grip
- Resistant to cuts, puncture and abrasion
- 13" length, 15-mil thick
- Meets CE standards

**Applications:** Food processing, plant maintenance, chemical processing, automotive and printing

Model No.				
<b>SAN475</b>	<b>SAN476</b>	<b>SAN477</b>	<b>SAN478</b>	<b>SAN479</b>
Size 7	Size 8	Size 9	Size 10	Size 11



## LIGHT-WEIGHT NITRILE COATED

- Light-weight nitrile palm coating
- 13-gauge seamless knitted 100% nylon shell
- Superior dexterity, comfort and dry grip reduces hand fatigue
- Resists abrasion, cuts and punctures
- Knit wrist prevents debris from entering the glove
- Palm coating provides a cool comfortable fit
- Meets CE standards

**Applications:** Metal stamping, material handling, automotive assembly and small part handling

Model No.			
<b>SAN436</b>	<b>SAN437</b>	<b>SAN438</b>	<b>SAN439</b>
Small	Medium	Large	X-Large



## VINYL IMPREGNATED GLOVES

- Stretch fit provides excellent dexterity
- Abrasion and water resistance
- Rough surface for a superior grip
- Colour: Red

**Applications:** Assembly work, bottling plants, warehousing, packaging, maintenance

**Model No. SF929** Ladies

**Model No. SF930** Men's



## NATURAL POLY/COTTON DOTTED

- PVC dots provide excellent grip and abrasion resistance
- Natural colour poly/cotton seamless string knit provides a cool comfortable fit
- Meets CE standards

**Applications:** General maintenance, shipping and receiving, assembly and parts handling

Model No.				
<b>SAN480</b>	<b>SAN481</b>	<b>SAN482</b>	<b>SAN483</b>	<b>SAN484</b>
X-Small	Small	Medium	Large	X-Large



## YELLOW NATURAL RUBBER LATEX

- Cotton flock lined
- Embossed diamond pattern provides superior grip
- Chlorinated for easy donning
- 12" length, 15-mil thick
- Meets CE standards

**Applications:** Food processing, plant maintenance and janitorial applications

Model No.			
<b>SAN467</b>	<b>SAN468</b>	<b>SAN469</b>	<b>SAN470</b>
Size 6 1/2 - 7	Size 7 1/2 - 8	Size 8 1/2 - 9	Size 9 1/2 - 10



## POLY/COTTON STRING KNIT

A string knit polyester/cotton blend glove, with knit wrist. Ideal as a general work glove for food and parts handling, general maintenance or as a glove liner.

Model No.			
<b>SAG011</b>	<b>SF925</b>	<b>SE346</b>	<b>SF926</b>
X-Small	Small	Medium	Large
			X-Large



## NATURAL RUBBER LATEX COATED

- Natural rubber latex palm coating
- 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
- Meets CE standards

Model No.			
<b>SAL255</b>	<b>SAL256</b>	<b>SAL257</b>	<b>SAL258</b>
Size 8	Size 9	Size 10	Size 11



# HEAD & FACE PROTECTION

## PROTECTO-SHIELD PROLOK®

### HEADGEAR

- Two tough thermoplastic browguards with sponge padded headbands for every budget and a variety of conditions
- SG413** - New version ratchet headgear for standard uses, including high-heat applications
- SG414** - Heat resistant basic pinlock browguard for the tightest budgets
- Browguard headgear for safety caps also available

### FACESHIELDS

- Wide variety of visor materials, sizes and tints for every application

### VISOR MATERIAL CONSISTS OF:

- Moulded polycarbonate for maximum heat and impact resistance
- Moulded propionate for economy and scratch resistance
- Aluminum bound acetate for an easily contoured fit
- Steel mesh for heat absorption
- Designed to meet OSHA standards
- All faceshields feature a universal hole pattern for use with other manufacturer's as well as *Protecto-Shield®* headgear
- Injection moulded faceshields have the added benefits of *Prism-Perfect™* optical properties, a built-in reinforced edge and thicker impact protection than acetate



**Note:**  
Visor sold separately



SG424

**WILLSON**

Model No.	Description	Size"
<b>FACESHIELDS - MOULDED</b>		
SG418	Clear, Propionate	8 1/2 x 15 x .060
SG419	Clear, Polycarbonate	8 1/2 x 15 x .060
SG423	Clear, Polycarbonate	9 x 20 x .040
SG424	Black Steel, 24 Mesh	-

### FACESHIELDS - ALUMINUM BOUNDED ACETATE

SG420	Clear	6 x 15 x .040
SG421	Clear	8 1/2 x 15 x .040
SG422	Clear	9 x 20 x .040

### HEADGEAR

SG413	Ratchet Adjustment
SG414	Pinlock Adjustment
SG416	For Safety Cap with <i>Bilsom®</i> Earmuffs

## V-GARD® PROTECTIVE CAPS

- Comfortable, lightweight protection
- Polyethylene shell and suspension protection system
- Slotted sides and advanced styling in standard (6 1/2 - 8) size
- Meets or exceeds the applicable requirements for a Type I helmet (top impact) as outlined in ANSI Z89.1 1997, Class E and G



**MSA**

Model No.	Colour	Suspension
SAF958	White	Staz-On®
SAF959	Blue	Staz-On®
SAF960	Yellow	Staz-On®
SAF961	Orange	Staz-On®
SAF982	White	Uni-Pro®
SAF983	Blue	Uni-Pro®

Model No.	Colour	Suspension
SAF984	Yellow	Uni-Pro®
SAF985	Orange	Uni-Pro®
SAF970	White	Fast-Trac®
SAF971	Blue	Fast-Trac®
SAF972	Yellow	Fast-Trac®
SAF973	Orange	Fast-Trac®

## RATCHET FACESHIELD

- High density polyethylene
- CSA approved

Headgear consists of: 4" sparkguard, fully adjustable crown strap, locking cam system to securely hold the window in place, a ratchet type suspension for easy adjustment, friction knobs to allow the window to be raised and a replaceable sweatband.

**Note:** Faceshield sold separately.

**CREWS**



Model No.	Description	Window Dimensions H" x W" x D"
SA388	Ratchet Headgear	8 x 15 1/2 x -
SA301	Clear Polycarbonate Faceshield	8 x 15 1/2 x .040

## DEFENDER® HEADGEAR FACESHIELD FRAMES

### NO HARD HAT REQUIRED

- Use where no hard hat is required
- All models adjust to head sizes 6 1/2 to 8.
- Extended high temp Sparkgard is for use in temperatures up to 250°F.

Visors sold separately.

Model No.	Description
SAG019	Pinlock Suspension w/Sparkgard
SAG020	Ratchet Suspension w/Sparkgard
SAG021	Ratchet Suspension w/Sparkgard w/Extended High Temp Sparkgard



**MSA**

## 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.

- Front-drip edge-splash protection
- Unlimited number of lift stop positions
- Long-lasting O-ring pivot-joint design
- Snap-in earmuffs option
- Easy in, easy out visor replacement
- Cap lockdown clip (For *V-Gard®* and *Topgard®* cap models only)

**SAG013**  
Frame

**SAG016**  
Earmuffs

Earmuff accessories available for frames.  
Visors are sold separately for all frames.



Model No.	Description
<b>FACESHIELD FRAME</b>	
SAG013	Frame for <i>Standard V-Gard®</i> Caps
SAG014	Frame for <i>Topgard®</i> Caps
SAG015	Frame for all MSA Slotted Caps, not equipped with lockdown clip

**MSA**

### EARMUFF ACCESSORIES

SAG016	Sound Blocker 26 (26 NRR), includes clips
SAG018	Replacement clips, 2 required (each)

## VISORS MSA

- Wide variety of visors fit easily on MSA faceshield frames
- PCTG Visors material, Polycyclohexylene Dimethylene Terephthalate, light-duty faceshield made of plastic reinforced polycarbonate
- Faceshield is close to the same impact resistance, 15% less than polycarbonate and higher than acetate
- Nitrometer visors and chin-guards incorporate an additional guard to help protect chin and neck and reduce the chance of upswEEP of particles and splash
- All MSA visors meet or exceed applicable requirements of ANSI Z87.1

Visors should always be worn with primary eye protection such as high impact resistant spectacle or goggles

Model No.	Description	Window Dimensions W" x D" x H"
<b>ACETATE</b>		
SAG024	Clear	16 x .040 x 8
SAG025	Clear	16 x .040 x 6
SAG026	Clear	16 x .060 x 8
SAG027	Clear	19 x .040 x 8
SAG028	Medium Green Tint	16 x .040 x 8
SAG029	Medium Green Tint	16 x .060 x 8
SAG030	Dark Green Tint	16 x .040 x 8

### POLYCARBONATE

SAG031	Clear, Formed	16 x .040 x 8
SAG032	Clear, Formed	16 x .060 x 8
SAG033	Clear, Flat	15 1/2 x .040 x 8
SAG034	Clear, Formed	19 x .060 x 8
SAG035	Clear, Formed	16 x .060 x 6
SAG036	Clear, Fog-Free	16 x .040 x 8



# RESPIRATORS

## 8210 N95 PARTICULATE RESPIRATORS

- Meet NIOSH 42 CFR 84 N95 requirements
- Excellent worker protection
- Adjustable nose clip
- Lightweight construction
- 20 respirators per box

Model No. SE260

3M



## 9210 & 9211 N95 PARTICULATE RESPIRATORS

- Meet NIOSH 42 CFR 84 N95 requirements
- Three-panel respirator
- Soft, conformable nose clip
- Lightweight, collapse-resistant design
- Cool Flow™ exhalation valve on model SR616

Model No. SR588

Mfg. 9210 w/o valve - 20/box

Model No. SR616

Mfg. 9211 w/valve - 10/box

3M



## 8511 N95 PARTICULATE RESPIRATORS

- Meet NIOSH 42 CFR 84 N95 requirements
- Cool Flow™ exhalation valve
- M-nose clip
- Lightweight construction
- 10 respirators per box

Model No. SE261

3M



## P95 PARTICULATE RESPIRATORS

- Meets NIOSH 42 CFR 84 P95 requirements
- Cool Flow™ exhalation valve
- M-Nose Clip
- Face seal
- Lightweight construction
- 10 respirators per box

3M



SE267

Model No.	Description
SE267	8271 Respirator
SE265	8576 with Nuisance Level Acid Gas Relief
SE266	8577 with Nuisance Level Organic Vapour Relief

## FULL FACEPIECE 6000 SERIES RESPIRATORS

Soft, lightweight silicone facepiece. Three facepiece sizes and easy-to-adjust headstraps allow maximum comfort. The low-maintenance design requires only limited maintenance time. Just clean as directed between uses. Convenient to use since no retainers or extra parts are required to attach filters, cartridges or dual airline. The large lens provides excellent visibility, and the hard-coated lens reduces scratches that can impair vision. A large field of vision and comfort-fit features mean that workers are more willing to wear the respirator. Lens covers also available. They are intended to provide glare reduction for workers wearing full facepiece respirators. Tinted is for outdoor use.

Model No.	Mfg. No.	Size
SE889	6700	Small
SE890	6800	Medium
SE891	6900	Large

3M



Cartridge  
not included

## 8212 N95 PARTICULATE RESPIRATORS

- Meet NIOSH 42 CFR 84 N95 requirements
- Cool Flow™ exhalation valve
- Caking resistant filter media
- Fit easily under a welding hood
- Adjustable straps
- Face seal
- 10 respirators per box

Model No. SE262

3M



				Priced per Package	
Filters	Description	Approval For	Model No.	Qty /Pkg.	
	5N11 N95 Prefilter	paint sprays with appropriate gas and vapour cartridges. Solids and non-oil based particles including paint sprays with appropriate gas and vapour cartridges.	SE913	10	
	5P71 P95 Prefilter	Oil and non-oil based particles including paint sprays and pesticides with appropriate gas and vapour cartridges.	SE914	10	
	Prefilter Retainer 501	Use with N95 and P95 prefilters.	SE915*	1	

\* Sold individually. Need two retainers or adaptors per respirator.

13454E

B189



# RESPIRATORS & CARTRIDGES

## 3M™ 6000 SERIES LOW-MAINTENANCE RESPIRATORS

### HALF MASK RESPIRATORS

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. There are no parts to replace, except cartridges and filters. Just dispose of the cartridges/filters when used to capacity. The facepiece can be used over and over by simply washing as directed and get comfortable use for 20 - 30 wearings. NIOSH/MSHA approved in three facepiece sizes. Supplied with reclosable storage bag.

Cartridge not included





Model No.	Mfg. No.	Size
SE886	6100	Small
SE887	6200	Medium
SE888	6300	Large








## RESPIRATOR REPLACEMENT CARTRIDGES



### 6000 & 7000 SERIES REPLACEMENT CARTRIDGES

Cartridge	Description	Approval For	NIOSH Approval No.	Model No.	Qty /Pkg.
	Organic Vapours 6001	Organic Vapours	TC-23C-1769	SE892	2
	Acid Gas 6002	Chlorine/Hydrogen Chloride/Sulfur Dioxide/Chlorine Dioxide/Hydrogen Sulfide (escape only)	TC-23C-1770	SE893	2
	Organic Vapours/Acid Gas 6003	Organic Vapours/Chlorine/Hydrogen Chloride/Sulfur Dioxide/Hydrogen Fluoride/ Hydrogen Sulfide (escape only)	TC-23C-1771	SE894	2
	Ammonia/Methylamine 6004	Ammonia/Methylamine	TC-23C-1772	SE895	2
	Formaldehyde/Organic Vapours 6005	Formaldehyde/	TC-23C-1773	SE896	2
	Multi-Gas/Vapour 6006	Organic Vapours/Chlorine/Chlorine Dioxide/ Hydrogen Chloride/Sulfur Dioxide//Hydrogen Fluoride/Hydrogen Sulfide (escape only)/Ammonia/Methylamine/Formaldehyde	TC-23C-1774	SE897	2

### 2000 SERIES/HARD SHELL FILTERS

Filters	Description	Approval For (Possible Applications)	Model 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	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	2
	2091 P100 Filter	Welding, pharmaceutical manufacturing. OSHA substance specific*. At least 99.97% efficient against solid and liquid particles including those containing oil.	SE909	2
	2097 P100 Filter w/Organic Vapour	Welding, metal foundry, chemical manufacturing undercoating operations, pharmaceutical manufacturing, OSHA substance specific*. At least 99.97% efficient against solid and liquid particles including those containing oil.	SE911	2
	7093 P100 Hard Shell Filter	Welding, pharmaceutical manufacturing, OSHA substance specific*. At least 99.97% efficient against solid and liquid particles including those containing oil.	SE912	1

\* Such as lead abatement, cadmium, arsenic.

# RESPIRATORS & CARTRIDGES

## ADVANTAGE® 200 LS

A new clear blue facepiece formulated of thermoplastic rubber subtracts 25% of the weight and adds noticeable softness to MSA's popular Advantage® half-mask respirator to give workers more comfort and stability than ever. Available with 2-piece or single neckstrap. **Uses the full line of Advantage® cartridges and filters.**



Model No.	Size
<b>2-PIECE NECK STRAP</b>	
SAG058	Small
SAG059	Medium
SAG060	Large
<b>SINGLE NECK STRAP</b>	
SAG061	Small
SAG062	Medium
SAG063	Large

See below for Advantage® cartridges and filters.



## ADVANTAGE® 1000

The Advantage® 1000 full-face respirator features a flexible wraparound lens that offers excellent fit and comfort with increased vision. It weighs 40% less than conventional full-face respirators. Constructed of super-soft black Hycar™ rubber, it provides the feel and comfort of silicone but has better permeation resistance. Standard equipment includes a speaking diaphragm for clear, short-range communications and a nosecup to reduce lens fogging in low temperatures or high humidity conditions. **Uses the full line of Advantage® cartridges and filters.**



Model No.	Mfg. No.	Size
SAG067	xxx	Small
SAG068	xxx	Medium
SAG069	xxx	Large


See below for Advantage® cartridges and filters.



## FLEXI-FILTER® PADS

These low-profile, flexible pads fit well under a welding hood and with other personal protective equipment. They offer great balance and weight distribution for maintaining a good face seal, while their swept-back design provides improved vision and comfort.

Priced per Package

Filter Pads	Model No.	MSA Cartridge Description	Description	Notes	Qty /Pkg.
	SAG112	P100	P100	1, 4	2
	SAG113	P100	P100 with Nuisance level Organic Vapours, Ozone removal	1, 4	2
	SAG114	P100	P100 with Nuisance level Acid Gas, Hydrogen Fluoride removal	1, 4	2
	SAG115	P100	P100 with Nuisance level Mercury, Chlorine removal	1, 4	2
	SAG116	N95	N95	1	2
	SAG117	N95	N95 with Nuisance level Organic Vapours removal	1	2
	SAG119	N95	N95 with Nuisance level Mercury, Chlorine removal	1	2
	SAG120	P95	P95	1	2
	SAG121	P95	P95 with Nuisance level Organic Vapours removal	1	2
	SAG122	P95	P95 with Nuisance level Acid Gas, Hydrogen Fluoride removal	1	2
	SAG123	P95	P95 with Nuisance level Mercury, Chlorine removal	1	2

### Notes:











- Do not use in atmospheres containing less than 19.5 percent 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 percent 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 percent efficient against 0.3 micron DOP.

## ADVANTAGE® RESPIRATOR CARTRIDGES

The Advantage® line of particulate, chemical and combination cartridges is NIOSH approved (to 42CFR, Part 84) and provides lightweight, low-profile performance.



Priced per Package

Cartridges	Model No.	MSA Cartridge Description	Description	Approval For	Notes	Qty /Pkg.
	SAG094	GMA	Organic Vapours	Organic Vapours	2, 3	2
	SAG096	GMB	Acid Gas	Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***	2	2
	SAG098	GMC	Organic Vapours/ Acid Gas	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***	2, 3	2
	SAG100	GMD	Ammonia/Methylamine	Ammonia/Methylamine	2, 3	2
	SAG102	GME	Multi-Gas/Vapours	Organic Vapours/Chlorine/Sulfur Dioxide/Chlorine Dioxide/ Hydrogen Chloride/Hydrogen Sulfide***/ Formaldehyde/Hydrogen Fluoride	2, 3	2
	SAG107	Low-Profile P100	P100	99.97% filter efficiency level against all particulate aerosols	1, 4	2
	SAG108	N95 Prefilter	N95 Prefilter	95% filter efficiency level against particulate aerosols free of oil	10	
	SAG110	N95 Cover	N95 Snap-On Cover	Use with N95 prefilters		2
	SAG109	R95 Prefilter	R95 Prefilter	95% filter efficiency level against all particulate aerosols		2
	SAG111	R95 Cover	R95 Snap-On Cover	Use with R95 prefilters		2

\*\*\* Escape Only

# EYEWEAR

## UVEX ASTROSPEC 3000®

- Lightweight unilens offers panoramic vision
- Easy and economical lens replacement system
- Adjustable lens inclination and temple length
- Moulded side shields
- Meets ANSI Z87+ and CSA Z94.3 standards
- Lifetime frame guarantee



Model No.	Lens Coating	Model No.	Lens Coating
<b>BLUE FRAME</b>		<b>BLACK FRAME</b>	
SE403	Uvextreme® AF	SE622	Uvextreme® AF
		SE633	Ultradura® Hardcoat

## Bear Kat EYEWEAR

- Superior design structure combines the best in safety, comfort and affordability
- Single wrap around lens design with integral sideshields
- Strong, lightweight polycarbonate lens blocks 99.9% of UV rays
- Non-slip rubber head grips
- CSA approved



Model No.	Mfg. No.	Lens Tint	Model No.	Mfg. No.	Lens Tint
SAN311	BK110	Clear	SAN314	BK112AF	Grey anti-fog
SAN312	BK110AF	Clear anti-fog	SAN315	BK114	Amber
SAN313	BK112	Grey	SAN316	Bk119	I/O clear mirror

## TOMAHAWK®

- Affordable alternative for providing protection, comfort and style
- Stylish wrap-around design, fully adjustable temples and a one-piece polycarbonate lens with integral sideshields
- Filters out 99.9% of UV radiation
- Meets ANSI and CSA standards



Model No.	Lens Tint	Model No.	Lens Tint
<b>BLACK</b>		<b>BLUE</b>	
SE588	Clear	SE590	Clear
SE589	Grey	SE591	Grey

## TACOMA®

- Get low-cost protection without giving up quality, safety, comfort or durability
- Scratch-resistant coated lens and adjustable temples
- One-piece wrap-around lens delivers a wide field of vision and maximum protection
- Provides 99.9% UV protection
- Meets ANSI and CSA standards



Model No.	Lens Tint	Temple Colour	Model No.	Lens Tint	Temple Colour
SJ318	Clear	Black	SJ320	Clear	Blue
SJ319	Grey	Black	SJ321	Grey	Blue

## EYEWEAR RETAINERS

- 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 incorporates breakaway feature for added safety, fits all Uvex® spectacles with pierced temple-ends or Duoflex® temples

Model No. SE783 Universal

Model No. SE786 Duoflex®/Snap-Fit



uvex®

## EYEWEAR CASES

Protecting your eyewear from scratching and abrasion

- Hard case with belt loop and velcro closure fits Uvex® spectacles flat-fold frames with sideshields, except the Astrospec® 3000

Model No. SE787 Hard case w/belt loop

- Astropack accommodates most safety spectacles including Astrospec and Flashback® eyewear and a replacement lens
- Made of strong, zippered nylon for extra toughness and includes durable belt loops for quick storage

Model No. SE788 Astropack

Universal goggles pack accommodates all Uvex® goggles.

Model No. SE789 Universal Goggles pack

uvex®



SE787



SE788

SE789

## KLONDIKE®

CREWS

- Stylish matte finish frame
- Gel nosepiece for longwearing comfort
- Lenses are protected by Duramass® scratch resistant hard coat
- Adjustable temples ensure comfortable fit for male and female wearers
- Strong lightweight polycarbonate lens with 11° base curve provides 99.9% UV protection
- Meets CSA and ANSI standards



Model No.	Frame Colour	Lens Tint
SAK795	Black	Clear
SAK796	Black	Clear Anti-Fog
SAK797	Black	Gray
SAK798	Black	Gray Anti-Fog
SAK799	Black	Light Blue

Model No.	Frame Colour	Lens Tint
SAK800	Black	Amber
SAK801	Black	Brown
SAK802	Blue	Clear
SAK803	Blue	Gray
SAK804	Blue	Blue Mirror
SAK805	Blue	I/O Clear Mirror

## UVEX STEALTH™

- Futuristic, low profile design for chemical splash and impact
- Toric lens provides superior optics and peripheral vision
- Rx insert available
- Easiest lens replacement system available
- Uvextreme AF® coating and indirect ventilation system minimizes fogging
- Quick adjust headband
- Meets ANSI Z87+ and CSA Z94.3 standards



uvex®

Model No.	Lens Tint
SE790	Clear
SE791*	Clear

\* Fabric Headband

Model No.	Lens Tint
SE792	Grey
SE793	Amber

## ECONOMY GOGGLES

Available with a clear frame and impact proof polycarbonate lens. Choose either the perforated style for maximum ventilation or the indirect ventilation/ chemical splash style for spraying. Both feature an adjustable elastic headband.

### VENTED GOGGLE

Model No. SA386

### INDIRECT VENTED GOGGLE

Model No. SA387



CREWS



## Z300 GOGGLES

- Impact proof polycarbonate lens
- Adjustable elastic headband
- Indirect ventilation protects against dust, fumes and chemical splash
- Anti-fog lens for high humidity applications
- Distortion-free
- CSA approved

ZENITH

Model No.	Description
SAN428	Direct vent
SAN429	Indirect vent
SAN430	Indirect vent anti-fog





# LENS CLEANING & EYEWEAR

## CORRUGATED DISPOSABLE LENS CLEANING STATIONS

- Easy-to-install, flat surface or wall mounted
- Stations include tissues and anti-static, anti-fog cleaning and polishing spray fluid
- For use with glass, plastic and polycarbonate lenses, goggles or faceshields
- Large station holds 1520 tissues
- Small station holds 600 tissues
- Alcohol/silicone-free cleaning solution is safe for coated lens

**fend-all**



Model No.	Description	W"	x	D"	x	H"
<b>LARGE STATIONS - 16 OZ. SPRAY</b>						
SA709	w/Alcohol and Silicone	26 3/4	x	9 1/2	x	12 1/4
SC399	Alcohol and Silicone Free	26 3/4	x	9 1/2	x	12 1/4

## MILLENNIA™

- Lightweight frame with superior side and brow protection
- High impact dual 9-base wrap-around unilens
- Comfortable universal nose bridge
- Includes adjustable break-away FlexiCord™ for added security and convenience
- Meets ANSI Z87+ and CSA Z94.3 safety standards

**WILLSON**



Model No.		Lens Tint
Black	Blue	
SG990	SG991	Clear
SG993	-	TSR® Grey
SG996	-	Silver Mirror I/O

## ASTRO OTG® 3001

- Designed to fit over prescription glasses
- Economical alternative to expensive safety prescription spectacles
- Moulded-in sideshields and brow-guard with adjustable lens inclination and temple length
- Patented Duoflex® temples feature soft comfort cushions to help pad the sensitive area behind the ears
- Unique, easy and economical lens replacement system
- Meets ANSI and CSA standards



**uvex**

Model No.		Lens Tint
Black	Blue	
<b>UVEXTREME® AF</b>		
SE700	SE702	Clear
SE701	SE703	Grey

Model No.		Lens Tint
Black	Blue	
<b>ULTRADURA® HARDCOAT</b>		
SE704	SE706	Clear
SE705	SE707	Grey

## GENESIS®

**uvex**

- Interchangeable dual 9 base wrap around lens protects entire eye socket area with exceptional peripheral coverage and unobstructed vision
- Soft brow bumper also provides soft comfortable fingers that adjust and wrap-around normal, slim or wide nose bridges for non slip, snug fit
- Soft elastomer internal points of contact provide comfortable feel and serves as shock absorber
- Meets all ANSI and CSA standards and passed the stringent military V. ballistic (standard MIL-STD-662) test regimen

Model No.		Lens
Black Frame	Vapor Blue Tint	
SN209	SN219	Clear <i>Ultradura®</i>
SN210	SN220	Clear <i>Uvextreme® AF</i>
SN211	SN221	Espresso <i>Ultradura®</i>
SN212	SN222	Espresso <i>Uvextreme® AF</i>
SN213	SN223	Amber <i>Ultradura®</i>



## LENS CLEANING TOWELETTE DISPENSER

Ideal when remote stations are impractical. Anti-static, anti-fog, silicone-free towelette dispenser provides 100 individually packaged, pre-folded towelettes in one convenient corrugated dispenser.

Model No. SA714

**fend-all**



## Z400

- Sporty design with extended wrap-around coverage
- Adjustable temples provide a superior comfort and fit
- Ultra-soft non-slip nosepiece
- Scratch-resistant polycarbonate lens with anti-UV coating
- Distortion-free
- Black frame
- CSA approved

**ZENITH**

Model No.	Lens Tint
SAK850	Clear
SAK851	Grey



## Z100

- Traditional design with integral sideshields
- Adjustable temples provide a superior comfort and fit
- Moulded-in nose bridge
- Scratch-resistant polycarbonate lens with anti-UV coating
- Distortion-free
- Black frame
- CSA approved

**ZENITH**

Model No.	Lens Tint
SAN426	Clear



## Z200

- Superior protection at an economical price
- Ideal visitor spectacle
- Moulded-in nose bridge
- Polycarbonate lens with anti-UV coating
- Distortion-free
- CSA approved

**ZENITH**

Model No.	Lens Tint
SAN427	Clear



## UVEX XC™

- Extended wrap-around 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
- Passes ANSI Z87+ and CSA Z94.3 standards

**uvex**



### ULTRADURA® HARDCOAT

Model No.	Lens Tint
SAK138	Clear
SAK139	Grey
SAK403	Mirror
SAK404	Shade 2.0
SAK405	Shade 3.0
SAK406	Shade 5.0

### UVEXTREME® AF

Model No.	Lens Tint
SAK093	Clear
SAK407	Grey
SAK408	SCT-Grey
SAK409	SCT-Low IR

# HEARING PROTECTION

## FOAM EAR PLUGS

- Tapered shape to fit the ear canal comfortably
- Smooth, dirt resistant surface for hygiene
- Can be combined with ear muffs for additional protection
- Hypo-allergenic material
- Comfortable for a wide range of ear canal sizes
- Noise reduction rating of 29 dB



**3M**

Model No.	Description	Qty/Box
SI762	Uncorded	200 prs.
SAG359	Corded	100 prs.

## EAR PLUG DISPENSER



Model No.	Description
SA0205	LS-400 Leight® Source Ear Plug Dispenser

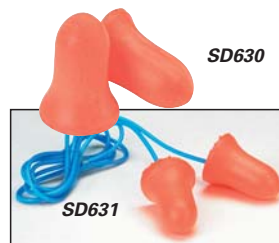


### BULK REFILLS

Model No.	Description	Pairs /Refill	Qty /Case	NRR db
SA0206	Matrix™ Orange No-Roll Single-Use Ear Plugs	200	10	29
SA0207	Matrix™ Green No-Roll Single-Use Ear Plugs	200	10	27
SA0208	Matrix™ Blue No-Roll Single-Use Ear Plugs	200	10	23
SA0209	Max® Single-Use Ear Plugs	200	10	33
SA0210	Max Lite® Single-Use Ear Plugs	200	10	30
SA0211	Laser Lite® Single-Use Ear Plugs	200	10	32
SA0212	MultiMax® Single-Use Ear Plugs	200	10	31

## MAX® FOAM

- Pre-shaped foam, smooth outer skin for maximum user comfort
- Smooth, soil resistant skin helps prevent foreign material from penetrating the surface while rolling prior to insertion
- Attenuation tested in accordance with ANSI
- Noise reduction rating NRR 33 dB, SNR 34 dB
- Packed in poly bags



Model No.	Description	Qty /Box
SD630	Uncorded	200 prs.
SD631	Corded	100 prs.



## FUSION™ EARPLUGS

- FlexiFirm™ core for easy handling
- SoftFlange™ design for comfort and fit
- Unique detachable cord system
- NRR 27 / CSA Class A(L)



Model No.	Description	Qty/Box
SAK349	Regular, HearPack™	100 prs.
SAK350	Small, HearPack™	100 prs.



## SMARTFIT™ EAR PLUGS

- Advanced material uses body heat to adapt to the individual shape of each wearer's ear canal
- Fits almost every wearer
- HearPack™ storage case
- Unique detachable cord
- NRR 25 / CSA Class A (L)



Model No.	Description	Qty/Box
SAK348	Corded	100 prs.



## MAX-LITE® LOW PRESSURE FOAM

### IDEAL FOR LONG-TERM USERS & THOSE W/SMALLER EAR CANALS!

Max-Lite® (NRR 30) low pressure foam ear plugs offer long-term user comfort not found in other preshaped foam ear plugs. The non-irritating, non-allergenic self-adjusting foam recovers to fit virtually any ear canal. Max-Lite® is also ideal for that portion of the population with smaller ear canals. Attenuation tested in accordance with ANSI S3.19-1974. Green colour, packed in poly or paper bags.

**RATINGS:** NRR 30, SNR 34CE, SLC80 (corded) 27.5, SLC80 (uncorded) 27.0 CSA A(L).



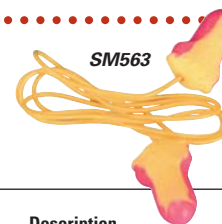
Model No.	Description	Qty/Box
SM558	Uncorded, Poly Bag	200 prs.
SM559	Poly Cord, Poly Bag	100 prs.
SM560	Poly Cord, Paper Bag	100 prs.
SM561	White Cotton Cord, Biodegradable-Repulpable Paper Bag	100 prs.

## LASER-LITE® MULTI-COLOUR FOAM

### THE HOT LOOK IN COMFORTABLE HEARING PROTECTION!

Laser-Lite® (NRR 32) is the multi-colour ear plug that workers love to use. The non-irritating, non-allergenic self-adjusting foam recovers to fit virtually any ear canal. Laser-Lite® is ideal for that portion of the population with smaller ear canals. Attenuation tested in accordance with ANSI S3.19-1974. Magenta-yellow colour. Packed in poly bags.

**RATINGS:** NRR 32, SNR 35CE, SLC80 (corded) 27.5, SLC80 (uncorded) 27.0 CSA A(L)



Model No.	Description	Qty/Box
SM562	Uncorded, Poly Bag	200 prs.
SM563	Corded, Poly Bag	100 prs.

## MATRIX™ EAR PLUGS

- 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 armful 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 Class3/SNR 27 CSA A (L)

SAK057



Model No.			Description	Qty/box
Orange	Green	Blue		
NRR 29	NRR 27	NRR 23		
SAK057	SAK332	SAK333	Uncorded	200
SAK334	SAK335	SAK336	Corded	100
SAK337	SAK338	SAK339	Uncorded, Dispenser Refill	500



# HEARING PROTECTION

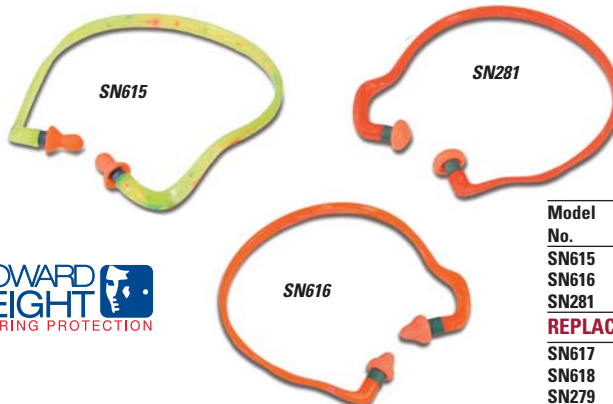
## QUIET BANDS

Ergonomic design keeps the pads suspended so they don't become contaminated when you set the *Quiet Bands* down.

### AVAILABLE IN THREE DIFFERENT PLUG STYLES:

**QB1®** inner-aural protection has the highest NRR of 27, **QB2®** supra-aural protection has a NRR 25 rating and the **QB3®** semi-aural which is designed for moderate or intermittent hearing protection has a NRR 23 rating.

Replacement pads for all three *Quiet Band* products allow you to economically replace the ear plugs while reusing the headband.



One free pair of replacement pads included with each *Quiet Band*.

Model No.	Description
SN615	QB1® HYG Inner-Aural 27 dB
SN616	QB2® HYG Supra-Aural 25 dB
SN281	QB3® HYG Semi-Aural 23 dB
<b>REPLACEMENT PADS</b>	
SN617	QB1® HYG 1 pair per pkg
SN618	QB2® HYG 1 pair per pkg
SN279	QB3® HYG 1 pair per pkg

## 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



**Bilsom®**

Model No.	Description
SAK150	T1, NRR 23 dB
SAK151	T2, NRR 26 dB
SAK152	T3, NRR 30 dB

## LEIGHTNING®

- Maximum protection from an earmuff
- Robust steel headband withstands demanding use
- Padded foam headband and super-soft ear cushions deliver long wearing comfort
- Contemporary design improves wearer compliance
- Telescoping height adjustment



**Bilsom®**

Model No.	Description
SAK147	L1, NRR 23 dB
SAK148	L2, NRR 26 dB
SAK149	L3, NRR 31 dB

## VIKING®

- Three-position headband offers more wearing options and works with helmets, shields and other equipment
- Super soft ear cushions deliver long wearing comfort
- Dielectric design safe for electrical environments
- Headband straps for multiple-position wear



**Bilsom®**

Model No.	Description
SAK153	V1, NRR 23 dB
SAK154	V2, NRR 25 dB
SAK155	V3, NRR 29 dB

## MACH 1™

- Economical choice for basic hearing protection
- Adjusts to fit any head size
- Dielectric, super lightweight construction

Model No. SAK156



**Bilsom®**

## CLARITY™

- Patented technology offers sophisticated filtering without electronics
- Blocks noise but helps wearers hear co-workers' speech, warning sounds and alarms
- Improves safety in environments where overprotection is a danger
- Ventilated headband and ear cushions deliver long wearing comfort
- Dielectric design safe for electrical environments



**Bilsom®**

Model No.	Description
SAK157	C1, NRR 20 dB
SAK158	C2, NRR 23 dB
SAK159	C3, NRR 27 dB

## IMPACT™

- Directional stereo microphones amplify and enhance sound for more natural hearing
- Ideal for hearing-impaired workers
- Limits sound to 82 dB
- 700-hour battery life, automatic shutoff and Aux signal input
- New easy access battery compartment



**Bilsom®**

Model No.	Description
SAK160	NRR 23 dB
SAK161	Cap mount, NRR 21 dB



13448E

B195



# FALL ARREST EQUIPMENT

## TITAN™ CONTRACTOR'S HARNESSES

Titan™ full body harnesses are made from lightweight durable polyester webbing for comfort and dependability. Features a fully adjustable design, mating style shoulder and chest straps, sliding back D-ring and sub-pelvic strap. Universal size fits most shapes. Colour: Orange. Meets CSA, OSHA, and ANSI standards for fall protection products. Classified for fall arresting and/or work positioning.

Model No.	Side D-Ring	Leg Strap
SN064	No	Buckles
SN065*	Yes	Buckles
SN066	No	Grommeted
SN067*	Yes	Grommeted

\*Fall arresting and work positioning classification.



## FRONT D-RING HARNESSES



Optimal work positioning for enhanced productivity. Unique built-in front D-ring assembly eliminates the traditional cross-over design. Easily adjusted up or down for positioning versatility and more comfortable than conventional front D-ring harnesses. Mating buckles and side D-rings for additional positioning. Available in lightweight durable nylon webbing and Duraflex™, stretchable elastic webbing. One universal size fits most. CSA standard classification for fall arresting, ladder climbing and work positioning.



Model No.	Description	Colour	CSA Group
SC977	Lightweight Nylon	Yellow/Black	A, L, P
SC978	Duraflex™	Lime Green	A, L, P
SC979	Duraflex™	Orange	A, L, P

## SHOCK-ABSORBING LANYARDS

Titan™ lanyards are made of lightweight, durable polyester webbing, 6' (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.



Model No.	Shock-Absorber Type	Number of Legs	Anchorage Connection
SN069	Built-in Core	One	Locking Snap Hook
SN070	Built-in Core	One	Locking Rebar Hook
SN071	Built-in Core	Two	Locking Snap Hook
SN072	Built-in Core	Two	Locking Rebar Hook
SN073	Pack-Type	One	Locking Snap Hook
SN074	Pack-Type	Two	Locking Snap Hook
SN075	Pack-Type	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.

**Model No. SC988** 8' w/carabiners

**Model No. SC989** 9' w/carabiners & Sofstop™ Absorber



## SAFETY 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 minimize the force of a free fall. Attach lanyards to the appropriate anchor points. All are CSA certified.

NOTE: Lanyards must be taken out of service after being subject to a fall arrest.

### ROPE LANYARDS

Rope lanyards are made of 5/8" specially conditioned nylon rope and are compatible with all belts and harnesses. Available in 4', 6', and 8' lengths with two locking snaps or locking and 2 1/2" opening ladder/rebar snap.



### SHOCK ABSORBING LANYARDS

The shock absorbing lanyard employs a unique webbing technique which allows a controlled stretch during fall arrest thus reducing the shock to the wearer by as much as 50%. An indicator flag pops out to indicate the lanyard has been subjected to a fall. Available in 4', 5', 6' and 8' with 2 locking snaps or locking and ladder/rebar snap.

SC980

### SOFTSTOP™ LANYARDS

Can be attached directly to the back D-ring of a full body harness for best protection against fall-arresting force. Available in 4', 5' and 6' webbing with two locking snaps.



Model No.	Description	Size'
SA012	Rope Lanyard w/two Locking Snaps	4
SA013	Rope Lanyard w/two Locking Snaps	6
SA014	Rope Lanyard w/two Locking Snaps	8
SC980	Shock Absorbing w/two Locking Snaps	4
SC981	Shock Absorbing w/two Locking Snaps	5
SC982	Shock Absorbing w/two Locking Snaps	6
SC983	Shock Absorbing w/two Locking Snaps	8
SC984	Shock Absorbing w/Locking and Ladder Snaps	4
SC985	Shock Absorbing w/Locking and Ladder Snaps	5
SC986	Shock Absorbing w/Locking and Ladder Snaps	6
SC987	Shock Absorbing w/Locking and Ladder Snaps	8
SA036	Sofstop™ Web Lanyard w/Locking Snaps	4
SA037	Sofstop™ Web Lanyard w/Locking Snaps	5
SA038	Sofstop™ Web Lanyard w/Locking Snaps	6

## MINILITE™ FALL LIMITER



The Miller® Minilite™ is a quick acting 11' web retractable lanyard suitable for any application a normal lanyard would be used for. Can be used in applications such as general plant maintenance, aerial lifts, fork lifts, cherry pickers, general construction, horizontal lifeline systems and mining. All Minilite™ models include a 1" polyester webbing with locking snap hook at the web lanyard end.

Model No.	Description
SG987	w/Steel Twist Lock Carabiner & Stainless Steel Swivel Shackle
SG988	Without Anchorage Connector
SG989	with Steel Twist-Lock Carabiner



## MILLER® REVOLUTION™ HARNESSES

SAN124

All Miller® Revolution™ harness models include the following components as standard features:

- Quick-connect chest buckles
- Cam buckle shoulder straps
- ErgoArmor™ back shield
- Stand-up back D-ring
- Self-contained label pack
- Web finials
- Integrated accessory system
- Unique rotary design provides great comfort in bending mobility

### MILLER™ REVOLUTION™ HARNESS WITH DUALTECH WEBBING

Model 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



# INDUSTRIAL SAFETY SIGNS - ALUMINUM

## PROHIBITORY SYMBOL SIGNS 30 CM



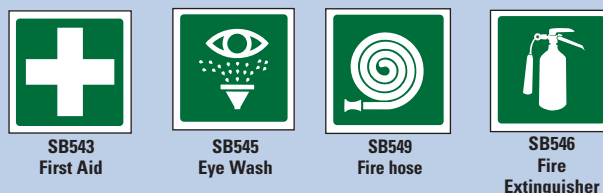
## MANDATORY SYMBOL SIGNS 30 CM



## MISCELLANEOUS SYMBOL SIGNS 30 CM



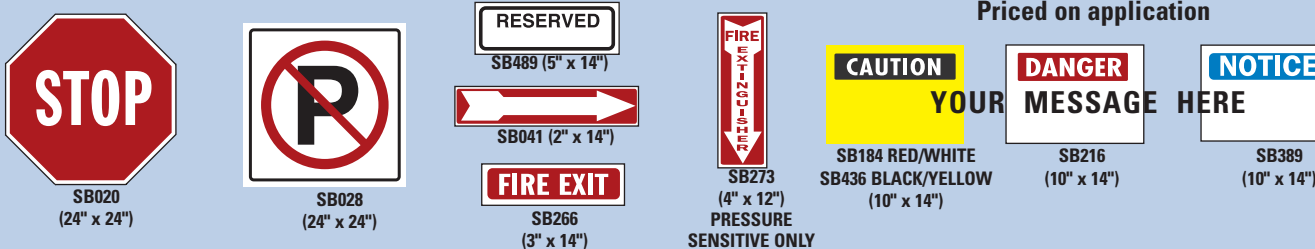
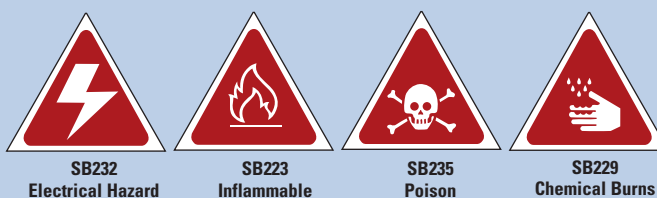
## EMERGENCY SYMBOL SIGNS 30 CM



## CAUTION SYMBOL SIGNS 30 CM



## DANGER SYMBOL SIGNS 30 CM



Priced on application



# EYEWASH STATIONS

**Eyesaline®** solution significantly reduces the risk of introducing contaminants into the eye during emergency flushing, preventing further injuries. Soothing, buffered, isotonic solution is physiologically similar to human tears, with a pH balance of 7.4.

## 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. Mounts on any wall.

14 1/2" H x 13" W x 11" D. **fend-all**

Model No.	Description	Wt. lbs.
SA419	FlashFlood eyewash station	14
SA403	Eyesaline® 1 gal. refills (4/pkg.)	36
SA420	Wire rack for cartridges	3
SA421	Replacement pull strap	1



## PORTA-STREAM 1 AND 2 **fend-all**

Self-contained high-impact polyethylene eyewash units mount on any wall or sit on a level surface. Single pull strap once activated, leaves workers hands free to hold eyes open. Available in 6 or 16-gallon units. Each unit supplied with **Eyesaline®** concentrate to mix with water and an emergency eyewash sign. Optional dust cover available to keep flushing area free of contaminants. Removal of cover pulls off retainer caps and activates flow.

Model No. SA425 - 24" x 16" x 13 1/2"

Model No. SA427 - 26" x 19 1/2" x 19 1/2"

Model No.	Description	Wt. lbs.
SA425	Porta-Stream 1 - 6 gal., 6 min. flush	19
SA427*	Porta-Stream 2 - 16 gal., 15 min. flush	36
SA408	Eyesaline® concentrate, for (SA425) 70 oz.	5
SA411	Eyesaline® concentrate, for (SA427) 180 oz.	13
SA426	Replacement pull-strap (SA425, SA427)	1
SA412	Dust Cover (SA425, SA427)	1

\* SEI certified to meet ANSI Z358.1



## PORTA-STREAM EYEWASH WASTE WATER DISPOSAL CART **fend-all**

This heavy-duty, polyethylene, wheeled disposal cart provides a convenient means to transport waste solution to the nearest disposal site. The cart may also be used to catch waste water when testing plumbed emergency eye wash and showers that do not have drains. Disposal cart can hold up to 20 gallons of waste water, and has a 3.94" diameter hole.

Model No. SE137



## PURE FLOW 1000™ **fend-all**

- 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. New fluid cartridges must be installed" notice on the front of the unit
- Requires two 3.8 gal. **Eyesaline®** fluid cartridges (sold separately)
- Fluid cartridges have a 24-month shelf life
- 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 eye wash sign
- SEI certified to meet ANSI Z358.1



Model No.	Description	Wt. lbs.
SD552	Eyewash station	40
SAJ678	Eyewash station (French Instructions)	40
SD553	Fluid cartridges (2/pkg)	70

## OPTI-KLENS® AERATED EYEWASH STATION

Deliver a direct spray of gentle aerated water to the eyes in the event of a chemical, acid or caustic splash to the face. Ball valve remains open until closed manually. 10" stainless steel bowl. 1/2" IPS and 1 1/4" IPS drain. Wall mount.



Model No.	Description	Wt. lbs.
SA402	Aerated Eyewash Station	4

## NON-AERATED EYE/FACE WASH **SPEAKMAN®**

Wall mounted, round receptor. A 1/2" NPTF chrome-plated brass, stay-open ball valve, is activated by stainless steel push handle. Twin spray heads with balance control screw and 8 GPM flow control. Flip top dust caps included. It provides a 1/2" NPTF supply. Available in yellow plastic or stainless steel.

Model No.	Description	Dia."	Wt. lbs.
SD543	Yellow Plastic	11	10
SD560	Stainless Steel	12 3/4	15



## 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 adaptors. Available with eyewash or eye/face wash.



Model No.	Description	Wt. lbs.
SA422	Eyewash Station	.5
SA423	Eye/Face Wash Station	.75

## COMBINATION SHOWER/EYEWASH

Easy to install combination drench shower eyewash station should be located within 100 feet of hazardous areas, equipped with 1 1/4" IPS galvanized steel pipe, impact resistant shower head and eyewash bowl. Stay open ball valves assure safe, hands free operation. All units painted high visibility yellow and equipped with wall mount safety sign. **Professional Heavy-Duty Drench Shower Tester** provides a convenient and easy way to comply with ANSI specifications for weekly testing on all drench showers. The tester includes a cylindrical shower curtain and an attachment pole. Storage bucket catches water.

**Bradley**

Model No.	Description	Wt. lbs.
SA415	Combination Shower	60
SC338	Shower Test Kit	5



## OVERHEAD SHOWERS

Drench showers provide fast drench of complete body in seconds. Hands free ball valve activates immediately, 10" **Cycloc®** plastic shower head. Available in 1 1/4" IPS horizontal or vertical supply.

**Bradley**

Model No.	Description	Wt. lbs.
SA414	Horizontal Supply	10
SA416	Vertical Supply	8





# FIRST AID KITS

## REGULATION FIRST AID KITS

Regulation kits meet or exceed current requirements as stated in the Workman's Compensation Act in accordance with each province. Determine the kit size by the number of people it will service. Kits are made of plastic. Metal and refill kits are available. Inquire about deluxe kits. Saskatchewan First Aid Kits are deluxe.

Model No.	Material	No. of Employees
<b>ALBERTA</b>		
SN664	Plastic	1
SN665	Plastic	2 - 9
<b>BRITISH COLUMBIA</b>		
SD776	Plastic	Basic
SD777	Plastic	Level 1
<b>NEW BRUNSWICK</b>		
SAM361**	Plastic	Standard
<b>PRINCE EDWARD ISLAND</b>		
SD826	Plastic	1 - 4
SD827	Plastic	5 - 15
SD828	Plastic	16 - 100
<b>QUEBEC</b>		
SD835	Plastic	1 - 10 (Vehicle)
SD836	Plastic	1 - 50
SD837	Metal	1 - 10 (Vehicle)
SD838	Metal	1 - 50

Model No.	Material	No. of Employees
<b>SASKATCHEWAN DELUXE</b>		
SD841	Plastic	1 - 9
SD842	Plastic	10 - 40
SD843	Plastic	40+
<b>NEWFOUNDLAND &amp; LABRADOR</b>		
SD796	Plastic	1 - 5
SD797	Plastic	6 - 14
SD798	Plastic	15 - 200
<b>NOVA SCOTIA</b>		
SD812	Plastic	2 - 20
SD813	Plastic	21 - 50
<b>ONTARIO</b>		
SD818	Plastic	1 - 5
SD819	Plastic	6 - 15
SD820	Metal	1 - 5
SD821	Metal	6 - 15
SD822	Metal	16 - 200

Model No.	Material	No. of Employees
<b>NORTHWEST TERRITORIES</b>		
SD805	Plastic	1 - 4
<b>MANITOBA*</b>		
SG512	Plastic	1 - 25

\*One additional kit required for each 25 people  
\*Over 100 persons requires a first aid room.

\*\*2-19 employees = 1 standard kit  
20-99 employees = 2 Standard kits  
100-199 employees = 3 standard kits  
200 or more employees = 4 standard kits  
1 additional first aid kit for each additional increment of 1-100 employees. Over 100 employees requires a first aid room.



## INDUSTRIAL KITS

Developed as complement to regulation kits.

Available in three sizes in metal boxes.

Refill kits available.



Model No.	No. of employees	W"	x	H"	x	D"
SD761	25 or less	15.5	x	12	x	4.5
SD762	25 - 50	14.5	x	16.5	x	6.5
SD763	200 or less	14.5	x	16.5	x	6.5

## DELUXE KITS

First aid kit provides a wide selection of first aid products to service general areas. Offices, boats, trailers, restaurants, anywhere a regulation kit is not needed but a large variety of first aid products are.

## OFFICE KITS

The contents of this kit provides treatment for common injuries.



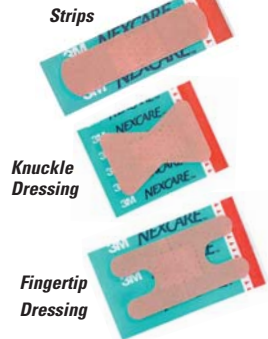
Model No.	Description	W"	x	H"	x	D"	Case
SA485	Deluxe Kit	15 1/2	x	12	x	4 1/2	Metal
SA486	Office Kit	13 1/2	x	9 1/2	x	3	Metal

## 3M™ NEXCARE™ COMFORT STRIPS™

Ultra-comfortable bandage. Breathable material that stretches and conforms. Unique adhesive resists loosening when wet. Available in strips 3/4" x 3", assorted pack, knee and elbow packs, fingertip, knuckle dressing, and circle.



Model No.	Description	Size"	Qty /Box
SN659	Strips	.75 x	3
SN660	Strips	Assorted	80
SN661	Knee and Elbow	.875 x	4
SN662	Fingert Dressing	2.28 x	1.60
SN663	Knuckle Dressing	3 x	1.60
SR618	Spots	.1 Dia.	100



## SURGICAL TAPES

Micropore™		Transpore™		Durapore™	
Model No.	Size	Model No.	Size	Model No.	Size
SD952	1/2" x 10 yards	SN769	1/2" x 10 yards	SR623	1/2" x 10 yards
SD953	1" x 10 yards	SN770	1" x 10 yards	SR624	1" x 10 yards
SD954	2" x 10 yards	SN771	2" x 10 yards	SR625	2" x 10 yards



Surgical Tapes

## BURNFREE® BURNCEL™ & BURN DRESSINGS

Pain relieving gel is for use on all burns but is especially designed for minor burns including sunburns. Available in bottle or sachets. Burn dressings are constructed of a special, soft open-cell foam. They are non-adherent and will not shed threads, strands or fibres that could become embedded in a burn wound.



Model No.	Description	Size	Qty/Box
SD861	Bottle	4 oz.	1
SD862	Sachet	1/8 oz.	6
SD863	Sachet	1/8 oz.	24
SD864	Burn Dressing	4" x 4"	1
SD865	Burn Dressing	8" x 8"	1
SAJ502	Burn Dressing	12" x 12"	1



13466E

## EMPTY CABINETS

First aid cabinets designed for business, office and industrial use. These sizes allow for the stocking of first aid supplies best suited to individual needs. First aid cabinets offer outstanding quality not only as a result of the use of heavy gauge steel but also through their sturdy, all welded construction. Finishes are acid-resistant, rust-resistant baked white enamel.



All models have hangers for wall mounting.

Model No.	Description	Wt. lbs.
SE212	w/2 adjustable shelves 13 5/8" W x 16 5/32" H x 5 9/16" D	11
SN277	Master cabinet w/2 adjustable shelves 19 1/2" W x 26" H x 5 1/2" D	22
SN145	Master cabinet w/4 fixed shelves 19 1/2" W x 26" H x 5 1/2" D	22
SA496*	w/plexiglass door, bottom shelf slides out 18" W x 27" H x 8" D	32
SA497	Spill control/Respirator cabinet w/2 adjustable shelves & plexiglass window 13 13/16" W x 30 1/16" H x 12 3/4" D	30

\* Includes lock and two keys.

# NUMBERS & LETTERS, TAGS & LOCKOUTS

## SAFETY LOCKOUT HASPS

- 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

### RED W/O LOCKING TABS

Model No.	Mfg. No.	Size
SA875	420	1"
SA876	421	1 1/2"

### YELLOW (ECONOMY) W/LOCKING TABS

Model No.	Mfg. No.	Size
SAN507	422	1"
SAN508	424	1 1/2"

## PADLOCKS

Each keyed different lock has a unique key for higher security. Padlocks are made from rustproofed laminated steel. **Models SA886 and SA888.** Economy low cost protection best suited for tamper resistant applications. **Models SA890 and SA892** provide medium general security, use on tool boxes, man hole covers. **Models SA894 to SA900** are high security locks that provide a higher tamper resistant lock body and shackle. Use on tool cribs, storage cabinets and gates. All models include 2 keys.



Master Lock

Model No.	Security Level	Locking Mechanism	Case Size Width" Thickness"	Shackle Size H" W" Dia."	Wt lbs.
SA886	Medium	Warded	1 1/2 3/4	5/8 9/16 1/4	0.3
SA888	Medium	Warded	1 3/4 3/4	13/16 13/16 9/32	0.5
SA890	Medium	4-Pin Tumbler	1 1/8 1/2	9/16 1/2 13/64	0.2
SA892	Medium	4-Pin Tumbler	1 1/8 1/2	2 1/2 1/2 13/64	0.2
SA894	High	4-Pin Tumbler	1 1/2 3/4	3/4 5/8 9/32	0.5
SA896	High	4-Pin Tumbler	1 1/2 3/4	2 5/8 9/32	0.5
SA898	High	4-Pin Tumbler	1 3/4 7/8	5/16 3/4 5/16	0.6
SA900	High	4-Pin Tumbler	1 3/4 7/8	2 1/2 3/4 5/16	0.6

## DIAL VALVE LOCKOUTS

Resistant to extreme temperature changes from -50°F to 360°F.

Colours recommended by ANSI.

**Blue:** Gases of inherently low hazard Ex.: (Argon)

**Green:** Liquids of inherently low hazard Ex.: (Mill Water)

**Red:** Fire quenching materials. Ex.: (Halon)

**Yellow:** Materials inherently hazardous Ex.: (Propane gas)

Valve size:	1 - 2 1/2"	Model No.	2 1/2 - 5"	6 1/2"
Blue	SA906	SA910	SA914	
Green	SA907	SA911	SA915	
Red	SA908	SA912	SA916	
Yellow	SA909	SA913	SA917	

Inquire about other sizes.



## MINI LOCKOUT STATION

- 4 solid Master padlocks w/blue trim
- 25 durable lockout tags, 3" x 5 3/4", printed with **Do not operate**
- Tags are made of 20-mil styrene
- 3 metal scissors-type lockouts
- Lockouts are 4 3/8" long, have a 1" hasp and a perforated tab that is painted red and can accommodate up to 6 locks
- Lockout station is made of double-walled polystyrene, comes w/pre-drilled mounting holes and metal hooks
- Size of station: 11" x 14"



Model No. SI957 Station Only

Model No. SI958 Station w/accessories

## PLAIN MANILLA TAGS

- Constructed of 10-point paper
- Reinforced eyelet for maximum strength
- Available in 100 or 1000 per box

Model No.	100	1000	Size"
SI966	SAG441	2 3/4	x 1 3/8
SI815	SAG442	3 1/4	x 1 5/8
SI968	SAG443	3 3/4	x 1 7/8
SI969	SAG444	4 1/4	x 2 1/8
SI970	SAG445	4 3/4	x 2 3/8
SI971	SAG446	5 1/4	x 2 5/8
SI972	SAG447	5 3/4	x 2 7/8
SI973	SAG448	6 1/4	x 3 1/8



## SINGLE LOCKOUT STATION

- 10 solid Master padlocks w/blue trim
- 50 durable lockout tags, 3" x 5 3/4", printed with **Do not operate**
- Tags are made of 20-mil styrene
- 3 metal scissors-type lockouts
- Lockouts are 4 3/8" long, have a 1" hasp and a perforated tab that is painted red and can accommodate up to 6 locks
- Lockout station is made of double-walled polystyrene, comes w/pre-drilled mounting holes and metal hooks
- Size of station: 14" x 21"



Model No. SI959 Station Only

Model No. SI960 Station w/accessories

## SELF-ADHESIVE LETTERS & NUMBERS

Self-adhesive yellow labels with black letters or numbers are convenient for marking bins, shelves, poles or equipment. Sticks to any clean, dry surface, and is easily removed for changing places. Sold in sheets of identical characters; use what you need and store the rest for later use. Please inquire about other sizes.

Character height: 1" Marker size: 14/16" x 1 1/2" Character height: 1 7/8" Marker size: 14/16" x 2 1/4" Character height: 2 7/8" Marker size: 1 1/2" x 3 1/2"

Character height: 3 7/8" Marker size: 1 3/16" x 5"

EEEEEEEEEEEE

888888

NUMBERS	Model No. 1", 10/SHEET	Model No. 1 7/8", 10/SHEET	Model No. 2 7/8", 6/SHEET	Model No. 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

LETTERS	Model No. 1", 10/SHEET	Model No. 1 7/8", 10/SHEET	Model No. 2 7/8", 6/SHEET	Model No. 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



# STENCILS, STAMPS & TAGS

## BRASS ADJUSTABLE INTERLOCKING STENCILS

### HORIZONTAL COMPOSITION LETTERS AND NUMBERS

Durable brass stencils slide together and come apart easily. Use with brush or spray ink, paint or markers. Wipe clean. Makes quick, legible signs on all surfaces. Gothic style characters. Option of 92-piece kit or 33-piece kit. **92-piece kit includes:** 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. **33-piece kit** Single Letter set includes 1 of each: 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, & and a Beginner, Period Ender, Spacer, Comma, Dash, and Period.



Model No.	Character Height"	Pcs/kit	Wt. lbs.
<b>LETTER &amp; NUMBER KITS</b>			
SA926	1	92	0.8
SA927	2	92	1.3
SA928	3	92	2.1
SA929	4	92	3.7
SA930	5	92	4.0
SA931	6	92	4.5

### LETTER KITS

SF076	8	33	9
SF077	10	33	11
SF078	12	33	13

## STEEL HAND STAMPS

For hand-held, hammer-struck applications. Allows permanent marking of metal parts, tools, assemblies and components. Crowned striking end, textured shanks. Packed in durable plastic storage containers. Letter sets contain 27 pieces - A through Z, plus &. Number sets contain 9 pieces - 0 through 8 (the 6 is used as 9).

**STANDARD GENERAL PURPOSE STAMPS:** High quality for general purpose uses at a low cost. Recommended for medium to light duty marking. Marked with character size on thumb side.

**HEAVY-DUTY GRADE STAMPS:** Tempered shanks for extra durability. Marked with character designation and size on thumb side.

**PREMIER INDUSTRIAL GRADE STAMPS:** Large shanks are tempered throughout for continuous hard hammering. Marked with character designation and size on thumb side.



Model No.	Size"	Type	Dimensions Sq" x L"	Wt. lbs.
<b>STANDARD GENERAL PURPOSE STAMPS</b>				
SF090	3/32	Letters	1/4 x 2 3/8	1.50
SF091	3/32	Numbers	1/4 x 2 3/8	0.50
SE234	1/8	Letters	1/4 x 2 3/8	1.50
SE235	1/8	Numbers	1/4 x 2 3/8	0.50
SE236	3/16	Letters	5/16 x 2 3/8	2.13
SE237	3/16	Numbers	5/16 x 2 3/8	0.75
SE238	1/4	Letters	3/8 x 2 5/8	3.00
SE239	1/4	Numbers	3/8 x 2 5/8	1.13
SF092	1/2	Letters	3/4 x 3 3/4	17.00
SF093	1/2	Numbers	3/4 x 3 3/4	6.25

### HEAVY-DUTY GRADE STAMPS

SF082	3/32	Letters	5/16 x 2 1/2	2.25
SF083	3/32	Numbers	5/16 x 2 1/2	0.88
SA932	1/8	Letters	5/16 x 2 1/2	2.30
SA935	1/8	Numbers	5/16 x 2 1/2	0.80
SA933	3/16	Letters	3/8 x 2 3/4	3.30
SA936	3/16	Numbers	3/8 x 2 3/4	1.10
SA934	1/4	Letters	7/16 x 3	5.00
SA937	1/4	Numbers	7/16 x 3	1.80
SF084	1/2	Letters	3/4 x 3 3/4	17.00
SF085	1/2	Numbers	3/4 x 3 3/4	6.25

### PREMIER INDUSTRIAL GRADE STAMPS

SF086	3/32	Letters	5/16 x 2 3/4	2.38
SF087	3/32	Numbers	5/16 x 2 3/4	0.88
SA938	1/8	Letters	3/8 x 2 3/4	3.30
SA941	1/8	Numbers	3/8 x 2 3/4	1.30
SA939	3/16	Letters	7/16 x 2 3/4	3.50
SA942	3/16	Numbers	7/16 x 2 3/4	1.40
SA940	1/4	Letters	1/2 x 3	6.00
SA943	1/4	Numbers	1/2 x 3	2.30
SF088	1/2	Letters	3/4 x 3 3/4	17.00
SF089	1/2	Numbers	3/4 x 3 3/4	6.25

## PLASTIC INTERLOCKING STENCIL

46-piece letter and number sets. Made of interlocking flexible PVC plastic, PVC stencil is more economical than brass. Stencils interlock together in the corners. Includes the following: 2 each A,E,R,S; 1 each of remaining letters and numbers, \$, &, large and small spacers, period, and dash. Washable, clean with a paint solvent.

Model No.	Size"	Wt. lbs.
SF079	1	0.5
SF080	2	0.75
SF081	3	1



## STEEL TYPE & TYPE HOLDER KITS

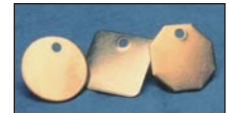
Save time when you mark metal. In one stroke a series of letters and numbers can be stamped on a product or name plate with uniform legibility. Type holder has spring pin to hold notched type securely. 1/8" and 3/16" holder has a 15-character capacity. 1/4" holder handles 12 characters. Letters, numbers, blanks must always equal full capacity of holder. Kit contains 40 pieces: A through Z, 0 through 9, dash, and 3 blank spacers.



Model No.	Description	Wt. lbs.
SA944	1/8" characters	3.3
SA945	3/16" characters	3.7
SA946	1/4" characters	4.6

## BLANK BRASS TAGS

Identify equipment, materials and pipes by stamping description directly onto tag. 18-gauge brass tags. In packages of 100.



Model No.	Shape	Tag Size"	Hole Size"	Wt. lbs.
SA963	Round	1 1/2	3/16	2.2
SA961	Square	1 1/4	3/16	1.9
SA962	Octagon	1 1/4	3/16	1.9

Other sizes, styles available upon request. Please inquire.

## 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.

Model No.	Number Series	Model No.	Number Series
SA949	001 - 025	SA953	101 - 125
SA950	026 - 050	SA954	126 - 150
SA951	051 - 075	SA955	151 - 175
SA952	076 - 100	SA956	176 - 200

## SPLIT KEY RINGS

Designed for holding and preventing the loss of metal checks and tags. Sold in packages of 100.

Model No.	Description	Model No.	Description
SA957	1" Ring	SA959	2" Ring
SA958	1 1/2" Ring	SA960	Spring Sleeve



## 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.

Model No. SA947 Sealing Press  
Model No. SA948 Seals 100/pkg.





# SAFETY TAPES & LINE STRIPERS

## AISLE MARKING TAPES

Aisle marking tapes and warning tapes are colour coded for instant recognition of specific areas. Tapes give continuous lines that are both eye catching and long lasting and can be applied quickly by hand or with a tape applicator. 7 mil general purpose pressure sensitive vinyl tape is easy to apply and has excellent adhesion for a fast, firm hold. Excellent for marking floors, equipment, pipes and many other uses. Available in 48mm and 72mm by 36 yard rolls. Reflective engineer grade stripes available in 2" by 10 yard rolls.



### RECOMMENDED GUIDELINES

**Dark Blue:** General information  
**Orange:** Warning/Hazardous  
**Green:** Biohazard  
**Safety and First Aid Equipment**

**Red:** Fire Protection/Danger/Stop  
**White:** Traffic and Housekeeping  
**Yellow:** Caution  
**Black:** Boundaries  
**Stripes:** Hazard/Warning

Model No.	Size mm	Colour	Wt. lbs. Roll
<b>SOLID</b>			
SAL689	48	Dark Blue	.08
SAL688	48	Orange	.08
SAL684	48	Green	.08
SAL685	48	Red	.08
SAL686	48	White	.08
SAL683	48	Yellow	.08
SAL687	48	Black	.08
SAL696	72	Dark Blue	1.2
SAL695	72	Orange	1.2
SAL691	72	Green	1.2
SAL692	72	Red	1.2
SAL693	72	White	1.2
SAL690	72	Yellow	1.2
SAL694	72	Black	1.2

Model No.	Size mm	Colour	Wt. lbs. Roll
<b>STRIPES</b>			
SAL701	48	Black/White	0.8
SAL697	48	Black/Yellow	0.8
SAL699	72	Black/Yellow	1.2
SAL702	72	Red/White	1.2
<b>ENGINEER GRADE STRIPES REFLECTIVE</b>			
Model No.	Size "	Colour	Wt. lbs. Roll
SAL698	5	Yellow/Black	0.8
SAL700	5	Red/White	0.8

## BARRICADE TAPE

- 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 100'



Model No.	Description
SAJ606	Caution
SAJ607	Caution Do Not Enter
SAJ608	Attention
SAJ609	Danger



## HAND HELD WANDS

Used in construction, maintenance, landscaping and by utilities. The sturdy lightweight wand leaves a 1" to 1 1/2" wide stripe. Large 17 oz. (net weight) spray cans save you time and last longer between replacements. All paints are lead-free. Use marking paint with wands.



Model No.	Description
NC309	Spotter Hand Held Wand 12"
NC310	Hand Held Stripper 34"

## INDUSTRIAL QUICK-MARK™ INVERTED MARKING PAINTS

Marking paints are lead-free and highly pigmented. Available in water and solvent based, 10 oz. cans (17 oz. net weight). Use with hand held wands.

Model No.	Solvent Base	Model No.	Water Base
NC320	Red/Orange Fluorescent	NC331	White
NC321	Orange Fluorescent	NC332	Caution Yellow
NC322	Red Fluorescent	NC333	Orange Fluorescent
NC323	Green Fluorescent	NC334	Red Fluorescent
NC324	White	NC335	Pink Fluorescent
NC325	High Visibility Yellow	NC336	Blue Fluorescent
NC326	Caution Blue	NC337	Green Fluorescent
NC327	Warning Orange	NC338	Red/Orange Fluorescent
NC328	Safety Red		
NC329	Safety Green		



## STRIPING MACHINES

- Engineered and designed for easy operation and durability
- 18-gauge all-steel construction
- 12-can storage
- Stripes widths of 2" to 4"



### PAVEMENT STRIPING MACHINE

- 7" wheels provide a smooth ride on hard surfaces, such as concrete, blacktop and metal
- Excellent for use in parking lots, warehouses, plants, factories, etc.

Model No. NE340



### ATHLETIC FIELD STRIPING MACHINE

- 10" wheels elevate the carriage to provide an even ride over rough or uneven surfaces
- Ideal for grass, dirt, gravel or any uneven surface

Model No. NE341

Model No.	Description
<b>WATER BASED - ATHLETIC FIELD</b>	
NE333	Athletic White
NE334	Athletic Yellow
<b>SOLVENT BASED - PAVEMENT</b>	
NE335	Highway White
NE336	Highway Yellow
NE337	Handicap Blue
NE338	Firelane Red
NE339	Cover-up Black

Note: Each case contains 12 cans.



## 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 separately for 12", 18" and 28" cones. Colour: Red/Orange.

Model No.	Description	Wt. lbs.
SB818	6" Traffic cone	1
SB820	12" Traffic cone	2
SB821	18" Traffic cone	3
SB822	28" Traffic cone	9
SR385	12" Traffic cone w/collar	2
SR386	18" Traffic cone w/collar	3
SR387	28" Traffic cone w/collar	9
SB819	4" Reflective collar for 12", 18" or 28" cones	



## 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



Model No.	Description	Dimensions	Length'	Spikes required	Wt. lbs.
SAJ226	Black/Yellow	48" x 2.25" x 11"	4	3	35
SAJ175	Black/Yellow	72" x 2.25" x 11"	6	5	52
SAJ227	14" Rebar Spike				

# MIRRORS & SAFETY TAPE

## SAFETY TAPES

Heavy-duty clear surface protection insures longer wear as well as provides high visibility. Safety hazard identification tapes call attention to a variety of possible workplace hazards. Clearly identify those potential hazards with durable brightly coloured pressure sensitive Warning Stripe designed safety tapes. Fast, clean, and flexible designed to be used indoors and outdoors. Surface must be clean and dry before applying. Use on machinery, fork trucks, warehouse racking, doorways, floor markings or to highlight protection posts as well as hazardous objects. All rolls are 36 yards. Special sizes are available. Inquire about checker-board tapes.

### RECOMMENDED GUIDELINES

#### Colours

<b>Red/White</b>	Fire Protection Equipment
<b>Yellow/Black</b>	Physical Hazards
<b>Black/White</b>	Traffic and Housekeeping
<b>Green/White</b>	Safety and First Aid Equipment



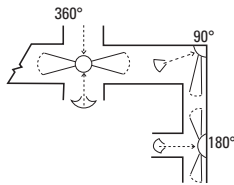
Description	Model No. 48mm	Model No. 72mm	Model No. 96mm	Model No. 144mm
Red/White Tape	SAL668	SAL672	SAL676	SAL680
Yellow/Black Tape	SAL667	SAL671	SAL675	SAL679
Black/White Tape	SAL669	SAL673	SAL677	SAL681
Green/White Tape	SAL670	SAL674	SAL678	SAL682

## DOME MIRRORS

Maximize safety in 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



Half Dome 180°



Quarter Dome 90°

FULL DOME 360°			HALF DOME 180°			QUARTER DOME 90°		
Mirror Dia."	Model No.	Wt. lbs.	Model No.	Wt. lbs.		Model No.	Wt. lbs.	
18	SA732	7	SA731	3		SA733	1.35	
24	SA735	6.5	SA734	4		SA736	1.9	
33	SA738	15	SA737	9		SA739	7	
48	SA741	33	SA740	17		SA742	17.5	

## ANTI-SKID TAPES AND CLEATS

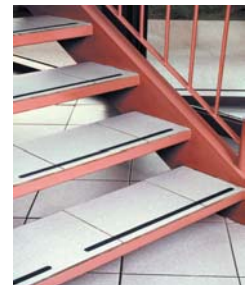
Provides a sure footing on stairs, ladders and any area where slipping can occur. Tough and durable adhesive backed tape can easily be installed in seconds to any clean, dry, oil-free surface including metal, wood and concrete. Used indoors or outdoors, rolls are 20 yards in length. For common applications pre-cut cleats are available, 50 per package. Colours are black or clear for areas of high personnel traffic such as hospitals, schools, labs, etc.



Model No.		Width"
Black	Clear	
NC910	NC912	1
NC383	NC913	2
NC385	NC914	4
NC386	NC915	6
NC381	-	12

## CLEATS

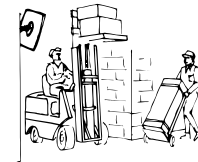
(50/Pkg.)



Model No.	Description	Dimensions" W" x L"
<b>BLACK</b>		
NB396	Strips	3/4 x 24
NB395	Strips	6 x 24
NB394	Squares	5 1/2 x 5 1/2

## CONVEX MIRRORS

Prevent accidents and increase surveillance with a lightweight acrylic convex mirror. Adjustable mounting hardware included with each mirror. Has 160° viewing angle and mounted ball swivel. For indoor or outdoor use.



## 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. Ball and swivel, and telescoping arm and bracket are included with each mirror.



INDOOR			OUTDOOR		
Mirror Dia."	Model No.	Wt. lbs.	Model No.	Wt. lbs.	
12	SA725	2	SA720	4	
18	SA726	3	SA721	5	
26	SA727	6	SA722	9	
30	SA728	7	SA723	11	
36	SA729	9	SA724	15	

Model No.		Size"
UNFRAMED	FRAMED	
SA744	SA749	12 x 12
SA745	SA750	12 x 18
SA746	SA751	18 x 24
SA747	SA752	24 x 30
SA748	SA753	30 x 36



# SAFETY CONTAINERS

## TYPE 1 POLYETHYLENE SAFETY CANS



Excellent for disposal of tough acids and corrosives, and will stand up to heat. Corrosion-resistant, high density polyethylene safety cans are dentproof and puncture resistant. High-gloss powder coat red paint finish is integral to the can. These non-metallic cans are designed and manufactured with a current-carrying carbon insert imbedded in the rib of the container completing a circuit between the cover and assembly and the flame arrestor in the spout, preventing the creation of an arc. Closures and pressure relief mechanisms, and free-flow, double mesh metal flame arrestors prevent ignition sources from entering without restricting liquid flow in or out. Plated steel fitting for flammable liquids or stainless steel hardware for highly corrosive chemicals or high purity liquids. Available in space saving oval cans and standard round cans.



Model No.	Description	Cap. US Gal.	L" x W" x H"
SC290	Oval, w/Plated Steel Fittings	1	7 5/8 x 4 5/8 x 12 3/4
SC291	Oval, w/Stainless Steel Fittings	1	7 5/8 x 4 5/8 x 12 3/4

### FM, UL, ULC APPROVED

			O.D." x H"
SC292	Plated Steel Fittings	2 1/2	10 3/4 x 14 1/4
SC293	Stainless Steel Fittings	2 1/2	10 3/4 x 14 1/4
SC294	Plated Steel Fittings	5	12 3/4 x 16
SC295	Stainless Steel Fittings	5	12 3/4 x 16

## LABORATORY SAFETY CANS

Available in terne plate or high-density polyethylene. Two styles for use on shelves or in tilt stands. Tilt cans are used with a sturdy metal cradle. Equipped with self-closing faucets for convenient, controlled dispensing of hazardous liquids. Fill spouts have self-closing pressure relief caps with built-in vacuum breakers and double mesh flame arrestors. Faucet on shelf cans is mounted two inches above the bottom; tilt cans have faucet on top. The lab faucet allows easier dispensing into containers with small openings.

FM approved 5-gallon cans.



Model No.	Description	Faucet
SC296	Terne Plate Shelf Can	Control Flow Lab, 3/4" Brass
SC297	Terne Plate Shelf Can	3/4" NPT Rigid Brass
SC298	Terne Plate Tilt Can w/Stand	Control Flow Lab, 3/4" Brass
SC299	Terne Plate Tilt Can w/Stand	3/4" NPT Rigid Brass
SC300	Polyethylene Shelf Can	Control Flow Lab, 3/4" Brass
SC301	Polyethylene Tilt Can w/Stand	Control Flow Lab, 3/4" Brass

## UNO™ TYPE II 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.

- Simplifies pouring & filling
- 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 arrestor 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



Model No.	Capacity Gallons	Hose Dimension Outer Dia." x L"	Ext. Dim. Outer Dia." x H"	Listing/Approval	Wt. lbs.
SAI557	1	5/8 x 9	9 1/2 x 10 1/4	FM/UL/ULC	6
SAI558	1 1/2	5/8 x 9	9 1/2 x 11 1/4	FM/UL/ULC	7
SAI559	2	5/8 x 9	9 1/2 x 12 1/2	FM/UL/ULC	7
SAI560	3	5/8 x 9	9 1/2 x 16	FM/UL/ULC	8
SAI561	3	1 x 9	9 1/2 x 16	FM/UL/ULC	8
SAI562	5	5/8 x 9	11 1/2 x 16 7/8	FM/UL/ULC	10
SAI563	5	1 x 9	11 1/2 x 16 7/8	FM/UL/ULC	10

## SAFETY CANS



Designed to carry and transfer flammable liquids. Both units feature a spring-loaded lid with an internal safety flame arrestor. 24-gauge terne plate steel cans available in type 1 or type 2 models. Type 1 has single pour spout for filling and emptying with spring-loaded handle from 1 to 5-gallon capacity. Type 2 is equipped with a separate fill and flexible pour spout for transferring liquids. 1 and 2-gallon units have a 5/8" x 6" spout, 3 and 5-gallon, 1" x 12" spout. FM approved complies with OSHA standards.



Capacity Gal.	Litres	Type 1 Model No.	Dim. Dia." x H"	Wt. lbs.	Type 2 Model No.	Dim. Dia." x H"	Wt. lbs.
1	3.8	SA145	8 1/2 x 12 1/8	5	SA151	8 1/2 x 12	6
1 Imp.	4.6	SA146	8 1/8 x 13 1/8	6	SA152	8 1/8 x 13 1/2	7
2	7.6	SA147	8 1/2 x 16 1/8	6	SA153	8 1/2 x 16 1/8	10
3	11.4	SA148	11 1/2 x 15 1/8	8	SA154	11 1/2 x 16	10
5	18.9	SA149	11 1/2 x 19 1/2	9	SA155	11 1/2 x 20	12
5 Imp.	22.9	SA150	11 1/2 x 21 1/2	10	SA156	11 1/2 x 21 1/2	12

## OILY WASTE CANS

- Safe way to dispose of oil-soaked rags
- Cover closes automatically when released
- Round construction and raised bottom encourage air circulation to disperse heat and prevent rust
- Rugged galvanized steel body in a variety of sizes accommodate any work area
- Carrying handle for portability
- 6 - 21-gallon foot-operated models are FM and UL approved
- 2-gallon hand-operated, countertop model is FM approved
- OSHA compliant



Model No.	Cap. Gal.	Dimensions O.D. x H	Wt. lbs.
Yellow			
SR361	2	9.625 x 9.125	6
SR362	6	11.875 x 15.875	10
SR363	10	13.9375 x 18.25	12
SR364	14	16.0625 x 20.25	15
SR365	21	18.375 x 23.0625	22
Red			
SR356	2	9.625 x 9.125	6
SR357	6	11.875 x 15.875	10
SR358	10	13.9375 x 18.25	12
SR359	14	16.0625 x 20.25	15
SR360	21	18.375 x 23.0625	22

## 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



Model 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

## 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. New one 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



Model No.	Capacity Gallons	Hose Dimension Outer Dia." x L"	Ext. Dim. Outer Dia." x H"	Listing/Approval	Wt. lbs.
SAI564	1	5/8 x 9	10 1/4 x 11 5/8	FM/D.O.T/UN	11
SAI565	2 1/2	5/8 x 9	10 1/4 x 16 1/2	FM/D.O.T/UN	13
SAI566	2 1/2	1 x 9	10 1/4 x 16 1/2	FM/D.O.T/UN	13
SAI567	5	5/8 x 9	12 5/8 x 18 1/4	FM/D.O.T/UN	16
SAI568	5	1 x 9	12 5/8 x 18 1/4	FM/D.O.T/UN	16



# PARTS CLEANING EQUIPMENT

## WASH TANKS

- Cover opens wide for access
- Integral parts basket facilitates washing quantities of small parts quickly
- Can and basket are made of sturdy 24-gauge coated steel
- After cleaning, the basket is positioned at the top of the tank to allow solvent to drain
- Cover is equipped with a self-closing mechanism and fusible link which melts at 165°F and snaps the cover shut in case of fire
- Available with polyethylene liner for outstanding chemical resistance to harsh, corrosive chemicals
- Liners are easy to clean or replace when necessary



Model No.	Description	Outside Dim. Dia." x H"	Approved Regulation	Wt. lbs/kg
WN971	1-gallon steel w/basket	9 3/8 x 10	FM,UL	7/3.2
WN972	2-gallon steel w/basket	11 3/8 x 11 1/4	FM,UL	9/4.1
WN973	3.5-gallon steel w/basket	13 3/4 x 13	FM,UL	12/5.5
WN974	3.5-gallon steel w/HDPE liner and basket	13 3/4 x 13	FM	14/6.4
SM432	6-gallon steel w/basket	15 5/8 x 14 1/4	FM,UL	16/7.3
SM435	Tank stand	16 x 16 x 24		

## 5-GALLON RECIRCULATING PARTS WASHER

- Thermally protected 110 V motor with on/off switch
- Safety lever has fusible link
- 3.5-gallon solvent capacity
- Durable pump included



Model No. BV742



## 20-GALLON RECIRCULATING PARTS WASHER

- Thermally protected 110 V motor with on/off switch
- Safety lever has fusible link
- 12-gallon solvent capacity
- Durable pump included

Model No. BV743

## 40-GALLON RECIRCULATING PARTS WASHER

- Thermally protected 110 V motor with on/off switch
- Safety lever has fusible link
- 30-gallon solvent capacity
- Durable pump included

Model No. BV744



Pail not included.

## PERFORATED METAL DIPPING BASKET

Ideal for dip cleaning greasy parts in solvent. Zinc-plated steel basket and handle with welded construction fits standard 5-gallon pail. 10 1/2" diameter basket, 11 1/2" high.

Model No. SA771

## RINSE TANKS

- Large parts (up to 16" x 35") can be totally immersed
- Heavy-duty, 18-gauge coated steel construction
- Tough powder coat paint finish for superior durability & chemical resistance

### Floor Standing Rinse Tanks

- Supported on a sturdy stand, 33" height for convenient access whether standing or seated
- Self-closing cover is foot-treadle operated so it can be opened by a worker with both hands full
- Adjustable-rate pneumatic cylinder prevents cover from slamming shut instantly
- A 3/4" drain plug for easy solvent replacement.



### Bench Top Rinse Tanks

- Sit conveniently on work bench or counter for easy access
- Lift-and-latch style cover has fusible link that melts at 165°F and closes the cover in case of fire
- A 3/4" drain plug allows for easy solvent replacement.

### Sediment Screens

- 26-gauge premium coated steel
- Rests at bottom of tank to catch grime as it settles and allows for easy cleaning during solvent change

### Parts Basket

- 26-gauge premium coated steel
- Carries numerous smaller parts to be washed in a single action

Model No.	Description	Dimensions L" x W" x D"	Approved Regulation	Wt. lbs/kg
SM434	11-gallon steel floor standing	24 x 16 x 8 3/4	FM	60/27
SM433	22-gallon steel floor standing	35 1/4 x 16 x 12	FM	78/35

### BENCH TOP RINSE TANKS

SM431	11-gallon steel bench top	24 x 16 x 8 3/4	FM	29/13
WN975	22-gallon steel bench top	35 1/4 x 16 x 12	FM	48/22

### TWIN CHAMBER RINSE TANKS

WN976	2 x 4-gallon steel floor standing	24 x 16 x 8 3/4	FM	62/28
WN977	2 x 9-gallon steel floor standing	35 1/4 x 16 x 12	FM	80/36

### SEDIMENT SCREENS

Model No.	Description	Dimensions L" x W" x D"	Approved Regulation	Wt. lbs/kg
SM437	For tank models SM434 and SM431	23 x 13 3/4 x 3/4		3/1.4
SM436	For rinse tank models SM433 and WN975	23 x 13 3/4 x 3/4		4/1.8

### PART BASKETS

SM430	For rinse tank models SM434 and SM431	16 x 13 x 4		4/1.8
SM428	For rinse tank models SM433 and WN975	28 x 13 x 4		6/2.7

## TANK STAND

- Heavy-duty 18-gauge premium coated steel tank with two shelves
- Powder coat paint finish for durability
- Suitable for all Justrite cleaning tanks
- Storage of solvent container at point-of-use when using Type I or Type II containers
- 16" x 16" x 24"

Model No. SM435

## BENCH CANS

- Cleans small parts easily in solvents
- Plated steel dasher is an effective flame arrester
- Made of sturdy 24-gauge coated steel
- FM approved



Model No.	Description	Dasher Dia."	Dimensions O.D." x H"	Approved Regulations	Wt. lbs/kg
WN978	1-quart steel can	4 1/2	4 7/8 x 5 1/2	FM	2/0.9
AB491	2-quart steel can	7 1/2	9 3/8 x 3 1/4	FM	4/1.8
AB492	1-gallon steel can	7 1/2	9 3/8 x 4 1/2	FM	5/2.3
WN979	1-gallon steel can w/parts basket	7 1/2	9 3/8 x 4 1/2	FM	5/2.3
AB493	2-gallon steel can	9 3/4	11 1/2 x 5 3/8	FM	8/3.6
AB494	3-gallon steel can	12 1/8	13 1/2 x 6	FM	9/4.1
WN980	Optional 24-gauge parts basket	-	6 7/16 x 7/16	-	1/0.5

## LEVER GREASE GUN

### STANDARD

- Designed for use in general lubrication and daily maintenance work
- Capacity: 14 oz.(400 g) grease cartridge or bulk fill
- Complete with 6" steel extension and 4-jaw coupler with ball check

Model No. AC472



## LEVER GREASE GUN

### HEAVY-DUTY

- Designed for punishing day-in and day-out heavy industrial application
- Complete with 6" steel extension and 4-jaw coupler with ball check

Model No. AC473



## PISTOL GREASE GUN

### HEAVY-DUTY

- Designed for use in general confined spaces or where access to grease nipples is restricted
- AC475 comes complete with 6" steel extension and 4-jaw coupler with ball check
- AC476 comes complete with 18" flexible hose and 4-jaw coupler with ball check

Model No. AC475 Model No. AC476



## MINI PISTOL GREASE GUN

### DELUXE

- Single-hand operated pistol grip
- Textured zinc-plated finish for non-slip grip
- Capacity: 3 oz grease cartridge or bulk fill
- Complete with 4" steel extension and professional 4-jaw coupler with ball check

Model No. AC477



## AIR-OPERATED GREASE GUN

- Ideal for use in factory maintenance
- Single shot of grease discharge with every press of the trigger
- Air operating range: 40-120 PSI
- Complete with 6" steel extension and professional 4-jaw coupler with ball check

Model No. AC478



## PROFESSIONAL COUPLER

- Hardened body withstands high pressures without deformation
- Hexagonal nut allows easy tightening
- Threads: 1/8" NPT

Model No. AC482



## HEAVY-DUTY COUPLER

- Hardened body with double wall thickness withstands very high pressures without deformation
- Hexagonal nut allows easy tightening
- Threads: 1/8" NPT

Model No. AC483



## HYDRAULIC COUPLER - RIGHT ANGLED

- Fits all standard grease guns
- Threads: 1/8" NPT

Model No. AC485



## HYDRAULIC COUPLER - 360° SWIVEL

- Excellent coupler for effective lubrication of difficult and hard-to-reach grease fittings
- Spring-loaded ball-check valve helps retain pressure
- Threads: 1/8" NPT

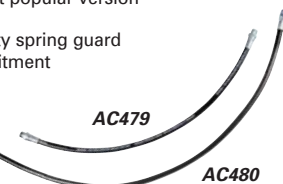
Model No. AC484



## FLEXIBLE GREASE HOSE

- Standard grease hose is the most popular version of flexible grease hoses
- AC481 hose fitted with heavy-duty spring guard adds safety and convenience in fitment
- Threads: 1/8" NPT

Model No.	Length" (end to end)
AC479	12
AC480	18
AC481	18



## SEAL-OFF DISPENSER

- Used with grease gun extension or hose
- Threads: 1/8" NPT

Model No. AC491



## STEEL BEARING PACKER

- For use with grease guns
- The design incorporates a grease nipple at one end which easily adapts to the grease gun coupler

Model No. AC493



## GREASE GUN HOLDER

- Simple snap action clamp for safe storage of grease guns and suction guns

Model No. AC486



## GREASE INJECTOR NEEDLE

- Lubricates in very tight spaces such as universal joints and sealed bearings
- Equipped with standard grease fitting without ball check and protective plastic holder
- 18-gauge needle thickness

Model No. AC487



## NEEDLE NOSE ADAPTOR

- Used for dispensing a fine line of grease through the needle nose
- Tip diameter: 0.046"
- Needle length: 4"

Model No. AC488



## NEEDLE NOSE DISPENSER

- Used for dispensing a fine line of grease
- Can be attached directly to steel extensions or flexible hoses
- Threads: 1/8" NPT

No. Model AC489 Needle Length: 15 mm

No. Model AC490 Needle Length: 38 mm



## EZEE-LUBE KIT

- The Ezee-Lube kit comprises of a range of quick-connect lube accessories

Model No. AC492



## SUCTION GUN

- A rugged transfer gun designed for use with gear oils to get them both into and out of gear boxes, transfer cases and differentials
- Complete with 12" flexible vinyl hose

Model No. AC494



## GREASE FILLER PUMP

- An ideal grease filling solution to easily load bulk or combination grease guns from bulk grease pails
- No mess or waste
- Full economy in buying bulk grease
- Pail capacity: 5 gallons

Model No. AC587



## AIR-OPERATED GREASE PUMP

- Ideal for applications having continuous need for high pressure grease
- 50:1 ratio pump
- Recommended air pressure between 60 and 125 PSI
- Air inlet: 1/4" NPT (female)
- Grease outlet: 1/4" NPT (female)
- Fits 5-gallon and 16-gallon pails
- Comes complete with drum cover, rubber-lined follower plate, 7' of high pressure grease hose, Z swivel and grease control valve

For 25 to 50-lb pails Model No. AC496

For 120-lb pails Model No. AC497



## OIL CANS

- Oil can body is seamless drawn from heavy-gauge tin coated sheet
- Premium powder coated finish
- Flexible spout

### PISTOL GRIP

Model No.	Capacity oz.	Spout Size"
AC588	4	5
AC513	6	5

### LEVER TYPE

Model No.	Capacity oz.	Spout Size"
AC514	6	6
AC515	10	6
AC589	13	7
AC516	16	7
AC590	23	8



## GREASE CONTROL VALVE

- Premium quality
- For use with power-operated equipment
- Provides continuous grease flow with trigger fully depressed
- Comes complete with 6" steel extension and heavy-duty coupler
- Inlet thread specification: 1/4" NPT (female)
- Outlet thread specification: 1/4" NPT (female)

Model No. AC498



## BENCH OIL CAN

### SNAP BOTTOM

- For general purpose lubrication
- Comes complete with a 5" steel spout
- Capacity: 12 oz.

Model No. AC591



## SWIVELS

- Installed between the delivery hose and grease control valve, swivels permit easy handling of control valves and prevent damage to hose caused by twisting

Model No. AC499

Thread Specifications 1/4" NPT (F) - 1/8" NPT (M)

Model No. AC500

Thread Specifications 1/4" NPT (F) - 1/4" NPT (M)



## BUCKET GREASER

- High volume, high pressure grease pump
- Uses low cost bulk grease
- Delivers 3 g/stroke or 1 oz. in less than 10 strokes at pressures up to 2000 PSI
- Comes complete with 22-lb built-in steel grease bucket

Model No. AC495



## EASY-OUT TOOL

- Handy, dual-purpose tool for removing worn and broken grease fittings, as well as retapping holes for installing new grease fittings

Model No. AC511 Tap Rethreads 1/4"-28

Model No. AC512 Tap Rethreads 1/8"-27



## GREASE FITTINGS

- Manufactured to the most stringent quality standards - QS 9000 approved

Model No.	Description
<b>1/4" - 28 SAE-LT</b>	
AC501	Short - Straight
AC502	Short - 45°
AC503	Short - 90°
<b>1/8" - 27 PIPE THREADS</b>	
AC504	Short - Straight
AC505	Short - 45°
AC506	Short - 90°
<b>DRIVE FITTING</b>	
AC507	For 3/16" Drill

### SETS

Model #	Description	Contains
AC509	80 Pcs of SAE Grease Fittings	15 Pcs of 1/4" 28 SAE LT Straight 10 Pcs of 1/4" 28 SAE LT 45° Angle 10 Pcs of 1/4" 28 SAE LT 90° Angle 25 Pcs of 1/8" 27 NPT Straight 10 Pcs of 1/8" 27 NPT 45° Angle 10 Pcs of 1/8" 27 NPT 90° Angle
AC510	80 Pcs of Metric Grease Fittings	20 Pcs of M6 x 1 Straight 10 Pcs of M6 x 1 90° Angle 15 Pcs of M8 x 1 Straight 10 Pcs of M8 x 1 90° Angle 15 Pcs of M10 x 1 Straight 10 Pcs of M10 x 1 90° Angle





# SAFETY CABINETS

## FLAMMABLE STORAGE CABINETS

- Double wall welded 18-gauge steel construction with 1 1/2" of insulating air space
- FM approved and meet NFPA and OSHA requirements
- Doors self-latch for easy and secure closure
- *Sure-Grip™* handle keeps aisles clear and offers fingertip access
- Two 2" flame arrester vents and ground wire connection screw
- 2" deep leak-proof sill
- Adjustable leveler legs and galvanized "spill catcher" shelves that adjust on 2 1/4" centres
- Durable yellow powder coat paint finish provides long life and exceptional chemical resistance



Lever Model No.	Sure-Grip™ Model No.	Door Type	Capacity Gallons	Adjustable Shelves	Ext. Dim. H" x W" x D"	Listing Approvals	Wt. lbs.
SM438	SAI438	2 doors, manual	30	1	44 x 43 x 18	UL */FM	231
SM439	SAI442	2 doors, manual	45	2	65 x 43 x 18	UL */FM	310
SM450	SAI444	Sliding door, self-closing	45	2	65 x 43 x 18	FM	330
SM451	SAI445	2 doors, self-closing	45	2	65 x 43 x 18	FM	313
SM440	SAI446	2 doors, manual	60	2	64 x 34 x 34	FM	387
SM397	SAI448	2 doors, manual	90**	2	65 x 43 x 34	FM	480
SM455	SAI449	2 doors, self-closing	90**	2	65 x 43 x 34	FM	480

### EXTRA SHELVES

SM416	Extra Shelf for SM438, SAI438, SM439, SAI442, SM450, SAI444, SM451, SAI445	9
SM417	Extra Shelf for SM440, SAI446	14
SM418	Extra Shelf for SM397, SAI448, SM455, SAI449	18

\**Sure-Grip™* cabinets do not have UL listing.

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



## COUNTERTOP & WALL-MOUNT SAFETY CABINETS

Cabinets meet NFPA and OSHA regulations.

### COUNTERTOP AND COMPAC

- 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

Model No. SAI452 Compac

Model No. SAI450 Countertop

### WALL MOUNT

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

Model No. SM425 Wall Mount

Model No. SM476 Compac

Model No. SM445 Countertop



Lever Model No.	Sure-Grip™ Model No.	Door Type	Capacity/ Gallons	Adjustable Shelves	Ext. Dim. H" x W" x D"	Listing/ Approvals	Wt. lbs.
SM394	SAI450	1 door, manual, countertop	4	1	22 x 17 x 17	-	62
SM476	SAI452	1 door, manual, Compac	12	1	35 x 23 1/4 x 18	FM	129
SM446	SAI453	1 door, self-closing, Compac	12	1	35 x 23 1/4 x 18	FM	131
SM396	SAI454	1 door, manual, Compac	15	1	44 x 23 1/4 x 18	FM	154
SM425	SAI456	2 doors, manual, wall mount	17	1	24 x 43 x 18	-	181
SM424	SAI457	2 doors, manual, wall mount	20	5	44 x 43 x 12	FM	221
SM401	SAI458	2 doors, manual, undercounter	22	1	35 x 35 x 22	FM	190

### EXTRA SHELVES

SM415	Extra Shelf for SM476, SAI452, SM396, SAI454, SM446, SAI453	5
SM405	Extra Shelf for SM401, SAI458	12



## 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
- 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



Lever Model No.	Sure-Grip™ Model No.	Door Type	Capacity Gallons	Adjustable Shelves	Ext. Dim. H" x W" x D"	Listing Approvals	Wt. lbs.
SAI490	SAI498	2 doors, manual, undercounter	22	1	35 x 35 x 22	FM	210
SAI493	SAI501	Sliding door, self-closing	30	1	44 x 43 x 18	FM	250
SAI494	SAI502	2 doors, self-closing	30	1	44 x 43 x 18	FM	242
SAI496	SAI504	Sliding door, self-closing	45	2	65 x 43 x 18	FM	335
SAI497	SAI505	2 doors, self closing	45	2	65 x 43 x 18	FM	317



## STACKABLE & SLIMLINE CABINETS

### STACKABLE "PIGGYBACK"

**Piggyback Cabinets** are designed to mount on top of *Justrite's* standard 30 and 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
- Yellow powder coat paint finish
- Meets NFPA and OSHA regulations

### SLIMLINE SAFETY

**Slimline safety cabinets turn tight quarters into storage space!**

- Three adjustable shelves provide flexible, safe storage
- Small footprint allows placement almost anywhere
- Yellow powder coat paint finish
- Meets NFPA and OSHA regulations



SAI464



Lever Model No.	Sure-Grip™ Model No.	Door Type	Capacity Gallons	Adjustable Shelves	Ext. Dim. H" x W" x D"	Listing Approvals	Wt. lbs.
SM422	SAI462	2 doors, manual, piggyback	12	-	18 x 43 x 18	FM	129
SM423	SAI463	2 doors, manual, piggyback	17	1	24 x 43 x 18	FM	157
SAI460	SAI464	1 door, manual, slimline	22	3	65 x 23 x 18	FM	200
SAI461	SAI465	1 door, self-close, slimline	22	3	65 x 23 x 18	FM	200

## 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
- Meets OSHA and NFPA regulations, FM approved
- Rollers at bottom of cabinet facilitate drum movement



Model No.	Door Type	Drum Capacity	Ext. Dim. H" x W" x D"	Wt. lbs.
SM419	2 doors, manual	1-55 gallon	65 x 34 x 34	405
SM421	2 doors, self-closing	1-55 gallon	65 x 34 x 34	406
SM420	2 doors, manual	2-55 gallon	65 x 59 x 34	615