



For 75 years, men and women have wanted Jackson Safety on the job for their safety needs.

The reason is simple. When it comes to providing superior protection and durability, we set the standards.

Jackson Safety has truly become a leading source for welding safety, traffic safety products and personal protective equipment. This single source approach to fulfilling multiple safety solutions has resonated with customers and resulted in a broadened identification of Jackson Safety.

Every Jackson Safety product is guaranteed to deliver long-lasting value.

Because your customers need the tools they work with, you always want Jackson Safety on the Job.

### JACKSON SAFETY IS PROUD TO BE AN ACTIVE MEMBER OF THE SAFETY COMMUNITY



















Construction/Industrial Supply Distribution Network

# **PATENTS**

Jackson Safety's welding helmets and lenses are covered by one or more of the following US patents: D310,432; D349,588; D353,692; D431,328; 5,208,688; 5,248,880; 5,252,817; 5,347,383; 5,377,032; 5,515,186; 5,519,522; 5,533,206; 5,751,258; 5,959,705; 6,067,129; 6,070,264; 6,151,711; 6,260,197; 6,341,382; and related foreign patents. Jackson Safety floor signs are covered by US patent D.395,334 and Canadian design registration No.83761. Other US and foreign patents pending. For additional patent numbers, contact Jackson Safety.

# WARNING

Read this section completely before selecting your Jackson Safety products. Our products are tested to meet the standards of the American National Standards Institute (ANSI) and other applicable standards. All warning statements, operating instructions and industry standards should be complied with at all times. Please read any and all warning statements attached to or associated with any Jackson Safety product prior to use. Failure to use only Jackson Safety designed, produced and tested components, attachments and replacement parts can adversely affect product performance resulting in serious injury. Installing generic parts or components voids all standards compliances, all guarantees and warranties and makes the installer solely liable for the consequences.



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jacksonsafety

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# **TRAFFIC SAFETY**

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# **STANDARDS**

ANSI Z87.1+: The American National Standards Institute (ANSI) set forth requirements for the design, construction, testing, and use of eye protection devices, including standards for impact and penetration resistance. Requirements include, but are not limited to, durability, easy to clean, reasonably comfortable, secure fit, fit over, or incorporate, prescription eyewear and, most importantly, provide adequate protection against the hazards for which they are designed.

ANSI Z89.1: The American National Standards Institute (ANSI) provides performance and testing requirements for hard hats. This specification includes requirements for protection from lateral impact or top-only impact, giving employers and users the flexibility to specify the helmet that best meets the needs of their specific workplace. Type I hard hats provide top protection and Type II hard hats provide lateral impact protection. The three classes indicate the helmets electrical insulation rating: Class E (electrical), Class G (general) and Class C (conductive).

NRR: Noise Reduction Rating (NRR) is the measure, in decibels, of how well a hearing protection reduces noise, as specified by the Environmental Protection Agency (EPA). The higher the number, the greater the noise reduction.

NIOSH: The National Institute for Occupational Safety and Health is the US federal agency responsible for conducting research and making recommendations for the prevention of work-related injury and illness. NIOSH issues recommendations for respirator use. Industrial type approvals are in accordance to the NIOSH federal respirator regulations 42 CFR Part 84.

OSHA: Occupational Safety and Health Administration (OSHA) is an agency of the United States Department of Labor. Their mission is to prevent work-related injuries, illnesses and deaths by issuing and enforcing standards for workplace safety and health.

ISEA: The International Safety Equipment Association is the trade association in the United States for companies that manufacture safety and personal protective equipment. Its member companies are world leaders in the design and manufacture of protective clothing and equipment used in factories, construction sites, hospitals and clinics, farms, schools, laboratories, emergency response and in the home.



### **BASE CURVE**

Base curve is the measurement of an eyewear lens or curvature. The higher the base curve, the greater the sweep of the eyewear. A higher base curve provides more wrap-around protection, peripheral vision and can reduce the need for side shields.

### MARKINGS - ANSI, CSA, CE

ANSI: The American National Standards Institute (ANSI) is a private, non-profit organization that administers and coordinates the US voluntary standardization and conformity assessment system.

CSA: The Canadian Standards Association is a not-for-profit membership-based association serving business, industry, government and consumers in Canada and the global marketplace. CSA develops standards that address real needs, such as enhancing public safety and health.

CE: A mandatory European product marking and certification system that indicates the product complies with all applicable European product safety, health and environmental requirements within the CE marking system.

### **ANTI-FOG LENS COATING**

We've subjected our lenses to extensive testing. We froze them. Heated them. Soaked them. Cleaned them. We put them through humidity and antistatic tests. No matter what we tried, our anti-fog lenses wouldn't fog up. In fact, these tests, combined with on-the-job field evaluations, indicate the our anti-fog coating will eliminate lens fogging in 99% of workplace applications.

# **LENS OPTIONS**

of contrast. This lens is not recommended for driving situations.

Light Blue Lens: Commonly used in indoor or low light outdoor applications for enhanced contrast.

JACKSON SAFETY'S EYEWEAR LENSES ARE MADE OF A POLYCARBONATE MATERIAL THAT PROVIDE 99.9% UV PROTECTION.

### LENS COATINGS:

- Polarized Lens: Protection from glare reduces eye fatigue
- · Hard Coat: For scratch resistant
- Anti-fog for humid environments and extreme temperature variances
- · Uncoated: for economical budgets
- Visiclear™: Prevents flash fogging

# STANDARD LENS TINTS: Clear Lens: Allows maximum visible light transmission, this safety lens is used for indoor applications where impact protection is required. Smoke Lens: Worn on bright, sunny days, these lenses provide maximum glare reduction and are ideal when eye strain is a major factor. Amber/Yellow Lens: Light gathering properties make this lens ideal for low light environments in which contrast is low. **SPECIALTY LENS TINTS:** Blue Shield and Copper Blue Block: Filters out blue light for enhanced contrast and is ideal for medium to bright outdoor conditions. IRUV 3.0 Lens: Protects against infrared (IRUV) and ultraviolet radiation. Perfect for light cutting and brazing applications. IRUV 5.0 Lens: Protects against infrared (IRUV) and ultraviolet radiation. Perfect for medium to heavy cutting and brazing applications. Smoke Mirror Lens: Smoke tint sunglass with outer mirror finish coating, for outdoor use where sunlight can cause eyestrain and fatigue. Silver Mirror Lens: Smoke tint sunglass with outer silver finish coating, for outdoor use where sunlight can cause eyestrain and fatigue. Gold Mirror Lens: Smoke tint sunglass with outer gold mirror finish coating, for outdoor use where sunlight can cause eyestrain and fatigue. Blue Mirror and Metallic Blue Lens: Smoke tint sunglass with outer blue mirror finish coating, for outdoor use where sunlight can cause eyestrain. Red Mirror Lens: Smoke tint sunglass with outer red mirror finish coating, for outdoor use where sunlight can cause eyestrain and fatigue. Metallic Rainbow Lens: Smoke tint sunglass with outer rainbow mirror finish coating, for outdoor use where sunlight can cause eyestrain. Bronze Lens: Superior visual definition with increased contrast and enhanced contours in most light conditions. Copper and Brown Lens: Effective at filtering light in hazy, foggy, or low light conditions by enhancing contrast. Orange Lens: Filters out blue and green light to reduce eye fatigue, improves visual acuity during curing and inspection processes. Indoor/Outdoor Lens: Comfortable solution for moving from indoor or shaded locations to direct sunlight and back. Teal Lens: Commonly used for indoor applications where there is an excessive amount of yellow or sodium vapor light, offers a high level











Stylized frame features a cutting edge design that is ideal for work and play. Sport grip temples help to eliminate slippage and anti-scratch, dual lenses offer wrap-around protection. Every glass comes with a Smith & Wesson® micro-fiber carry pouch that doubles as a cleaning cloth. Standard Pack: 12

FRAME/LENS

GUNMETAL/CLEAR GUNMETAL/CLEAR ANTI-FOG GUNMETAL/SMOKE ANTI-FOG

GUNMETAL/IN/OUTDOOR RED/AMBER BLUE/BLUE MIRROR



Shown above #3016311 - Blue Mirror Lens



# Smith&Wesson®

# ELITE™





Lightweight "retro-style" design provides the latest fashion statement in eyewear. Wide temple provides structural integrity and stability and an anti-scratch, dual lenses offers wraparound protection. Every glass comes with a Smith & Wesson® micro-fiber carry pouch that doubles as a cleaning cloth. Standard Pack: 12

FRAME/LENS	PART#
BLACK/CLEAR ANTI-FOG	3016312
BLACK/SMOKE ANTI-FOG	3016313
BLACK/IN/OUTDOOR	3016315
BLACK/AMBER ANTI-FOG	3016314
BLACK/BLUE MIRROR	3016316

Shown above

#3016308 - Smoke Lens

PART#

3016306 3016307 3016308

3016309 3016310 3016311

# NEMESIS™



Sleek, sporty, lightweight design with soft touch temples for added comfort. Single lens wrap-around protection. Every glass includes a neck cord. Available in reader style lenses (see page 12). Standard Pack: 12

FRAME/LENS	PART#	
BLACK/CLEAR	3000354*	[1980
BLACK/CLEAR ANTI-FOG	3000355*	[1980
BLACK/SMOKE	3000356*	[1980
BLACK/IN/OUTDOOR	3000357*	[1980
BLACK/BLUE MIRROR	3000358*	[1980
BLACK/AMBER	3000359*	[1980
BLUE/LIGHT BLUE	3011373*	[198
BLACK/BLUESHIELD	3011374*	[1980
CAMO/BRONZE	3011375*	
BLACK/IRUV 3.0	3004762*	
BLACK/IRUV 5.0	3004761*	

# NEMESIS VL™



Frameless ultra-lightweight, 33% lighter than Nemesis. Nobrow design increases upward and peripheral vision. Slip-stop temples. Compact profile accommodates smaller faces. Every glass includes a neck cord. Standard Pack: 12

FRAME/LENS	PART#
GUN METAL/CLEAR	3013536*
GUN METAL/CLEAR ANTI-FOG	3013537*
GUN METAL/SMOKE	3013538*
GUN METAL/IN/OUTDOOR	3013539*
GUN METAL/BLUE MIRROR	3013540*
CAMO/BRONZE	3013542
GUN METAL/IRUV 5.0	3013544

# **NEMESIS™ CSA**





Sleek, sporty lightweight design with soft touch temples. Large, single lens wrap-around protection for added protection. Every glass includes a neck cord. Meets CSA standards. Standard Pack: 12

FRAME/LENS	PART#	
MEETS CSA STANDARDS		
BLACK/CLEAR	3013296**	
BLACK/SMOKE MIRROR	3013298**	
BLACK/IN/OUTDOOR	3013299**	
BLACK/IRUV 5.0	3014556**	
Z94.3 COMPLIANT		
BLACK/CLEAR ANTI-FOG	3013297*	
BLACK/BLUE MIRROR	3013300*	
BLUE/LIGHT BLUE	3013301*	
BLACK/BLUESHIELD	3013302*	
GUN METAL/SMOKE	3013303*	
CAMO/BRONZE	3013304*	
BLACK/IRUV 3.0	3014555 <b>*</b>	

# ENVISION™



Adjustable temples create a custom fit with wrap-around protection. Soft grip comfort temples. Meets CSA standards. Standard Pack: 12

FRAME/LENS	PART#	
BLACK/CLEAR	3000337**	[19741]
BLACK/CLEAR ANTI-FOG	3000338**	[19742]
BLACK/SMOKE	3000339**	[19743]
BLACK/IN/OUTDOOR	3000341**	[19745]



# VISIO™



One-piece polycarbonate lens with adjustable temples and wrap-around protection. Unique duo-tone frame, lightweight design and comfortable fit. Standard Pack: 12

FRAME/LENS	PART#	
SILVER/CLEAR	3000303	[19492
SILVER/CLEAR ANTI-FOG	3000304	[19493
SILVER/SMOKE	3000305	[19494
SILVER-BLACK/SMOKE ANTI-FOG	3000306	[19495
BLACK/IN/OUTDOOR	3000309	[19498
BLACK/AMBER	3000307	
RI ACK / RI LIF MIRROR	3000308	[19497]



# OTG™



Streamlined, stylish and comfortable. The new standard in overthe-glass safety eyewear. Fits over most prescription eyewear. Integral side shields provide added protection. Z94.3 compliant. Standard Pack: 12

FRAME/LENS	PART#
BLACK/CLEAR ANTI-FOG	3015022*
BLACK/SMOKE MIRROR ANTI-FOG	3015023*
BLACK/IN/OUTDOOR	3015024*
BLACK/IRUV 5.0	3018175

# UNISPEC™



Low cost wrap-around protection with one-piece polycarbonate lens and uncoated frame. Fits over most prescription eyewear. Side shields provide added protection. Standard Pack: 12

RAME/LENS	PART#	
LEAR UNCOATED	3000285*	[18832]
LEAR HARD COATED	3005206	[18333]
RUV 3.0	3000323	[19630]
RUV 5.0	3000324	[19631]

# CUDAS™



Lens curve provides for peripheral vision and protection. Durable, modified nylon frame with Cudaslide adjustable temples for an individual fit with 5 different lengths. Standard Pack: 12

FRAME/LENS	PART#	
BLACK/CLEAR	3000287	[19142]
BLACK/CLEAR ANTI-FOG	3000288	[19143]
BLACK/SMOKE	3000289	[19144]
BLACK/ SMOKE ANTI-FOG	3000290	[19145]
BLACK/AMBER	3000293	[19149]

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# NEMESIS RX™



'Cheaters' style with integral diopters for vision assistance. Larger lens for a more complete wrap-around impact protection. Enhanced nose piece design to channel away sweat. Every glass includes a neck cord. Z94.3 compliant. Standard Pack: 6

FRAME/LENS	PART#
BLACK/CLEAR +1.0	3013305**
BLACK/CLEAR +1.5	3013306**
BLACK/CLEAR +2.0	3013307**
BLACK/CLEAR +2.5	3013308**
BLACK/CLEAR +3.0	3013309**

# 30-06™ READERS



Stylish, ergonomic, nylon frame combined with high performance polycarbonate lenses for ultimate protection. Soft, comfortable self-adjusting rubber nose pad. Precise placement of lens inserts helps prevent accidents, headaches and eyestrain. Standard Pack: 6

FRAME/LENS	PART#	FRAME/LENS	PART# 3011724
TORT/BROWN +1.5 TORT/BROWN +2.0	3011712 3011713	BLACK/YELLOW +1.5 BLACK/YELLOW +2.0	3011724
TORT/BROWN +2.5	3011714	BLACK/YELLOW+2.5	3011726
BLACK/CLEAR +1.0	3011716	BLACK/IRUV 5.0 +1.5	3013933
BLACK/CLEAR +1.5	3011717	BLACK/IRUV 5.0 +2.0	3013968
BLACK/CLEAR +2.0	3011718	BLACK/IRUV 5.0 +2.5	3013969
BLACK/CLEAR +2.5	3011719		
BLACK/CLEAR +3.0	3011720		

# **DUAL SEGMENT READERS**



Perfect for individuals who work overhead or upside down and need to look up for near vision as well as down. Helps prevent neck and eye strain, as well as headaches. Standard Pack: 6

FRAME/LENS	PART#
BLACK/CLEAR +1.5	3013327
BLACK/CLEAR +2.0	3013328
BLACK/CLEAR +2.5	3013329









# **DIOPTER SELECTION CHART**

If this line is difficult to read, use power If this line is difficult to read, use power	+1.0 +1.5
If this line is difficult to read, use power	+2.0
If this line is difficult to read, use power	+2.5
If this line is difficult to read, use power	+3.0

# **EYEWEAR DISPLAYS**



# S&W® 54 PAIR FLOOR DISPLAY

Smith & Wesson® revolving floor stand Capacity: 54 pair of glasses

Dimensions: 71" Height, 18" Diameter

**DESCRIPTION** PART# 54 PAIR SPINNER 3011828



# 6 PAIR STACKING DISPLAY

Stationary 6 pair stacking display. Some assembly required. Capacity: 6 pair of glasses

Dimensions: 22" Height, 5" Diameter

**DESCRIPTION PART#** 6 PAIR EYEWEAR DISPLAY 3014039





# **S&W® COUNTER DISPLAYS**

Smith & Wesson® revolving counter stand Capacity: 24 or 36 pair of glasses Dimensions: (24) 22" Height, 13" Diameter (36) 32" Height, 14" Diameter

DESCRIPTION PART#
24 PAIR SPINNER 3012156
36 PAIR SPINNER 3011827





# **LOCKING DISPLAYS**

Locking, rotating counter display eliminates theft.

Capacity: 18 or 24 pair of glasses

Dimensions: (18) 17" Height, 11.5" Diameter

(24) 17" Height, 12" Diameter

DESCRIPTION PART#

18 PAIR LOCKING SPINNER 3014038
24 PAIR LOCKING DISPLAY 3014037

# LENS CLEANING





Sturdy, corrugate construction with easy wall mount design. For glass, plastic and polycarbonate lenses, goggles and faceshields. Anti-fog, anti-static formula. Towelettes are available in 100 individually packaged (per box). Cleaning station includes spray bottle with 100 low lint tissues.

DESCRIPTION PART#

LENS CLEANING TOWELETTES 3000555

DELUXE LENS CLEANING STATION 3000554



# **EYEWEAR NECK CORDS**



# **EYEWEAR CORDS**

Conveniently fits any eyewear. Standard Pack: 12/bag

DESCRIPTION PART# BLACK EYEWEAR CORDS 3000283



# CHUMS® ORIGINAL

Fits standard frames, adjustable fit. Available in small and large. Standard Pack: 25/bag

ASSORTED COLORS, CHUMS® BLACK, CHUMS® 3005243 3005244

# **EYEWEAR CUSTOMIZATION PROGRAM**



CUSTOM EYEWEAR DECORATING DIMENSIONS					
FRAME STYLE	FRAME SIDE - DIMENSIONS	LENS DIMENSIONS			
S&W <sup>®</sup> EQUALIZER™	RIGHT - 1"W x 1/8"H	NOT AVAILABLE			
S&W® ELITE™	RIGHT - 1"W x 1/4"H	NOT AVAILABLE			
S&W <sup>®</sup> MAGNUM <sup>™</sup> MINI	RIGHT - 5/16" W x 3/8" H	3/4" W x 3/8" H			
S&W <sup>®</sup> VIEWMASTER™	RIGHT-3/4"Wx3/8"H	NOT AVAILABLE			
S&W® 38 SPECIAL™	RIGHT - 7/8" W x 1/8" H	3/4" W x 3/8" H			
S&W <sup>®</sup> PHANTOM™	NOT AVAILABLE	RIGHT ONLY - 1"W x 1/4"H			
S&W <sup>®</sup> CODE 4 <sup>™</sup>	RIGHT - 7/8" W x 1/8" H	3/4" W x 3/8" H			
NEMESIS™	LEFT - 3/4" W x 1/8" H	3/4" W x 3/8" H			
NEMESIS™ VL	LEFT-3/4"W x 3/16"H	3/4" W x 3/8" H			
ENVISION™	RIGHT - 1/2" W x 1/4" H	NOT AVAILABLE			
HELLRAISER™	RIGHT - 1/2"W x3/16"H	NOT AVAILABLE			
VISIO™	RIGHT & LEFT - 3/4"W x 1/8" H	1/2" W x 1/2"H			
ELEMENT™	RIGHT - 1/2" W x 1/4" H	3/4" W x 3/8" H			
CUDAS™	RIGHT - 5/8"W x 1/8"H	1/2" W x 1/2"H			
OTG™	LEFT - 7/8"W x 1/4"H	NOT AVAILABLE			
DECORATING ON LEFT OR RIGHT <u>ONLY</u>					

- creating the custom cliche'. Cliche' remains the property of Jackson Safety®
- at 800-428-8185 or email us info@jacksonsafety.com
- ONLY EYEWEAR MENTIONED ARE AVAILABLE

- In order to provide superior screening, we require camera ready artwork (black on glossy white or film positive with sharp images) and color separated
- A charge may be invoiced for artwork that requires redrawing or typesetting and may add 10-15 business days to lead time
- Delivery of pad printed eyewear will take approximately 5-7 business days upon receipt of distributor approval of final artwork

· A cliche charge reflects the cost of

- For more information, call customer service
- FOR DECORATING

# MONOGOGGLE® HISTORY

The history of our protective safety goggles began over 30 years ago with an anti-fog model designed to protect against chemical splash. This model went on to become the staple of millions of safety programs throughout the industry, and is now synonymous with on-the-job eye protection. You can be confident about the protection that Jackson Safety® goggles provide. Today our line still meets ANSI Z87.1-2003 performance criteria. Jackson Safety's unique Visiclear™ coating has been scientifically formulated after a series of on-the-job evaluations eliminating lens fogging in 99% of workplace applications.

All lenses are made with an optical grade polycarbonate material and provide 99.9% UV protection.

# MONOGOGGLE® 201





Frame provides impact protection and direct ventilation where chemical splashes and fumes are not primary hazards. Separate, pliable plastic nosepiece for a comfortable seal. .060" polycarbonate lens. Standard Pack: 36

FRAME/LENS GREEN/CLEAR

PART#

3005051\*\* [10013]

# MONOGOGGLE® 202

### **DUST & IMPACT GOGGLE**



Unventilated design provides protection against fumes, dust, and chemical splashes. Lightweight two-piece frame with separate nosepiece for better fit and comfort. Can be worn over most prescription eyeglasses. .066" polycarbonate lens. Standard Pack: 36

FRAME/LENS

GREEN/CLEAR GREEN/CLEAR VISICLEAR™ PART#

3005052 [10024] 3005055 [10097]

# MONOGOGGLE® 211

### CHEMICAL SPLASH GOGGLE



Patented indirect ventilation system provides increased air flow, minimizes condensation and fogging, and protects against chemical splash. Soft frame design with pantascopic angle to improve work area visibility and assist bifocal wearers. Soft, pliable plastic nosepiece for a snug, comfortable seal. .066" polycarbonate lens. Standard Pack: 36

FRAME/LENS

GREEN/CLEAR GREEN/CLEAR VISICLEAR™ COMFORT FOAM/VISICLEAR™ SMOKE/CLEAR VISICLEAR™ PART#
300005\*\*\* [10032]
3000013\*\*\* [10115]
3005056\*\* [10148]





Indirect ventilation ideal for chemical splash protection. Fits over most prescription eyewear. Pantascopic design assists bifocal wearers and improves work area visibility. Soft, pliable nosepiece. Headband buckle located towards rear of goggle, so that it will not interfere with peripheral vision. .060" polycarbonate lens. Standard Pack: 36

> FRAME/LENS GRAY/CLEAR VISICLEAR™

PART#

3003414\*\* [10195]

# MONOGOGGLE® XTR™

### CHEMICAL SPLASH GOGGLE



Extreme visual clarity in all conditions! This lightweight, stylish goggle protects against chemical splashes, while providing increased visibility due to its cylindrical lens. A soft pliable frame conforms to the face for comfort and is easy to clean and sanitize. Goggle only weighs 9.2 ounces! 5.0 model features flame retardant headband. .060" polycarbonate lens. Standard Pack: 6

> FRAME/LENS PART# BLUE/CLEAR ANTI-FOG BLUE/SMOKE ANTI-FOG 3010334 3010335 BLACK/IRUV 5.0 ANTI-FOG 3010338

# THE SHIELD™

### CHEMICAL SPLASH GOGGLE



Features the Monogoggle XTR™ with a polycarbonate shield for full face protection. Shield detaches from the goggle. Curved faceshield conforms to shape of face offering better protection. 5.0 model features flame retardant headband. The Shield only weighs 14.1 ounces! Standard Pack: 6

FRAME/LENS	PART#
BLUE/CLEAR ANTI-FOG	3010343
BLACK/IRUV 3.0 AF	3010345
BLACK/IRUV 5.0 AF	3010346

# MONOSHIELD™

### CHEMICAL SPLASH GOGGLE



Distortion-free vision because it attaches to the MonoGoggle® 211 with PVC gaskets. Can be worn with caps and disposable respirators. Clear seethrough material allows for easy wearer identification. Polycarbonate shield provides face protection. Standard Pack: 12

> FRAME/LENS GREEN/CLEAR

PART# 3005059 [10179]

# **RESPIRATOR FIT**



Indirect ventilation with wider nosepiece fits over most half mask respirators. Internal baffles maximize splash protection. Trusted Monogoggle® design. .060" polycarbonate lens.

Standard Pack: 36

FRAME/LENS PART#
GREEN/CLEAR VISICLEAR™ 3005057 [10140]

# REVOLUTION™

### **CHEMICAL SPLASH GOGGLE**



Cross Vent™ technology keeps air flowing in and moisture out. VisiClear™ anti-fog, anti-scratch, anti-static lens coating. Accommodates large Rx insert (sold separately). Expanded visual field. .080" polycarbonate lens provides impact protection. Standard Pack 30

FRAME/LENS	PART#	
BLUE/CLEAR VISICLEAR™	3000048	[10500]
BLUE/SMOKE VISICLEAR™	3000049	[10501]
BLUE/AMBER VISICLEAR™	3000050	[10501]
BLACK/CLEAR VISICLEAR™	3009654	[10541]
BLACK/SMOKE VISICLEAR™	3005121	[10542]
REVOLUTION RX INSERT (25/BAG)	3000052	[10505]

# **NEW**

# WILDCAT™

### EXTREME PERFORMANCE VISION PROTECTION



Features extreme heat resistance - will not melt, drip, or ignite at  $350^\circ F$  for five minutes. Adjustable side vents to ensure increased air flow. Fits naturally to the contour of your face in order to block out airborne contaminants. Lightweight and comfortable with a pivot headband that allows for optimal placement. Meets NFPA 1977 standards and is Z94.3 compliant. Standard Pack: 12

LENS	PART#
CLEAR ANTI-FOG	3013710*
SMOKE ANTI-FOG	3013711*
AMBER ANTI-FOG	3013712*
IRUV 3.0 ANTI-FOG	3013713*
IRUV 5.0 ANTI-FOG	3013714*

# **SG30**

### **DUST & IMPACT GOGGLE**



Economical dust and impact protection with .060 polycarbonate lens and direct ventilation. .060" polycarbonate lens.

FRAME/LENS	PART#	
GREEN/CLEAR, 200 PACK	3005067*	[10260
GREEN/CLEAR, 50 PACK	3009541	[10468



safetygoggles



safetygoggles



Economical chemical splash protection with .060 polycarbonate lens and button vents that provide indirect venting. .060" polycarbonate lens.

FRAME/LENS

PART#

GREEN/CLEAR, 200 PACK GREEN/CLEAR, 50 PACK

3005066

[10258] [10257] 3003415\*

# **MRXV**™

### CHEMICAL SPLASH GOGGLE



Spherical lens provides more than 360 degrees of vision. .090 polycarbonate lens has indirect vents that offer splash protection. .090" polycarbonate lens. Standard Pack: 36

FRAME/LENS	PART#	
BLUE/CLEAR	3005068	[10276]
BLUE/CLEAR VISICLEAR™	3005069	[10277]
SMOKE/CLEAR	3005070	[10280]
SMOKE/CLEAR VISICLEAR™	3005071	[10281]

# **GOGGLE TOGGLE™**



Snaps into universal hard hat slots on most safety caps. Ideal for storage of goggles in front of cap and back of cap. Perfect for when goggles are worn occasionally or only in certain applications, but must be kept with workers at all times.

> DESCRIPTION GOGGLE TOGGLE, 50 PACK

PART#

3005127 [14420]

# **GOGGLE RETAINER**



Ideal for use with non-slotted hard hats. Goggle Retainer holds goggle firmly in place on safety hats when not in use. Standard Pack: 1

> DESCRIPTION **GOGGLE RETAINER**

PART#

3000057 [10511]



Shown in image: #3000001 - Model K Headgear

### **FACESHIELD FEATURE**

- · Larger sizes provide additional protection from top, bottom and sides.
- All Jackson Safety® and Huntsman® faceshields meet or exceed ANSI Z87.1 standards for secondary eye protection. Primary eye protection (safety eyewear) required with use of these products in accordance with ANSI Z87.1.
- Available in Polycarbonate, Propionate, Acetate, APCP™, PETG and Mesh.
- Excellent with the 170-SB headgear or Huntsman® Model K.

### MATERIAL SELECTOR GUIDE

MATERIAL	SHAPE	IMPACT RESISTANCE	SCRATCH RESISTANCE	HEAT RESISTANCE	OPTICS
POLYCARBONATE	MOLDED/ SHEET	BEST	BETTER	BEST	BEST
PROPIONATE	MOLDED	LIMITED	GOOD	GOOD	BETTER
ACETATE	SHEET	LIMITED	BEST	BETTER	BEST
APCP™	SHEET	LIMITED	BETTER	BETTER	GOOD
PETG	SHEET	LIMITED	BETTER	BETTER	GOOD

### **POLYCARBONATE**

Optical-grade .060" thick polycarbonate from extruded sheets or injection molded resin provide superior secondary impact protection and increased scratch resistance. Available molded or flat - 15.5" x 8". Clear, IRUV 3.0 and IRUV 5.0. Meets or exceeds ANSI Z87.1+

### **PROPIONATE**

Injection molded, .060" thick propionate offers distortion-free optics. Available in clear, dark green and IRUV 5.0.

### **ACETATE**

High-grade cast sheet acetate available in .040" and .060" thickness protects against dust and chemical splash. Available in clear, light green and dark green with the option of aluminum bound or unbound.

### **APCPTM**

.040" thick polyester based resin offers lightweight comfort and economical protection. Low haze and high gloss optics. Available in clear with option of aluminum bound or unbound.

### **PETG**

Provides quality protection at an economical price. Ideal for any worker who needs protection and is not exposed to high heat applications. Offers good scratch resistance and distortion free optics. Available un-molded in clear and dark green.

### **40-MESH BLACK STEEL SCREEN**

Not intended for impact protection. Apply over a faceshield to dissipate heat, preventing faceshield from warping in high heat applications.

WARNING: APPLICATIONS & SAFETY

FACESHIELDS DO NOT PROVIDE UNLIMITED EYE AND FACE PROTECTION - PRIMARY EYE PROTECTION (SAFETY EYEWEAR OR GOGGLES) MUST BE WORN.

# JACKSON SAFETY FACESHIELDS

PART#	OLD#	DESCRIPTION	DIMENSIONS	PK	BOUND/UNBOUND	
	POLYCARBONATE					
3002835*	0754-9975	34-60 CLEAR BULK	8" X 15.5" X .060"	50	UNBOUND	
3002832**	0754-0415	34-60-PC CLEAR, MOLDED	8" X 15.5" X .060"	12	UNBOUND	
3009492*	0754-0048	34-60 CLEAR	8" X 15.5" X .060"	12	UNBOUND	
3002813**	0754-0034	34-63 IRUV 3.0	8" X 15.5" X .060"	12	UNBOUND	
3002810*	0754-0031	34-65 IRUV 5.0	8" X 15.5" X .060"	12	UNBOUND	
3002838*	0754-9979	34-65 IRUV 5.0 BULK	8 X 15.5" X .060"	50	UNBOUND	
		PROPIONATE				
3002828	0754-0205	812-60 CLEAR	8" X 12" X .060"	12	UNBOUND	
3002844	0754-9990	812-60 CLEAR, BULK	8" X 12" X .060"	50	UNBOUND	
3002830	0754-0215	915-60 CLEAR	9" X 15.5" X .060"	12	BOUND	
3002843	0754-9988	915-60 CLEAR, BULK	9" X 15.5" X .060"	50	UNBOUND	
3002831	0754-0218	915-63 DARK GREEN	9" X 15.5" X .060"	12	UNBOUND	



# faceprotection

PART#	OLD#	DESCRIPTION	DIMENSIONS	PK	BOUND/UNBOUND
ACETATE					
3002805	0754-0017	6040 CLEAR	6" X 12" X .040"	12	BOUND
3002806*	0754-0018	8040 CLEAR	8" X 12" X .040"	24	UNBOUND
3002824	0754-0118	8040-U CLEAR	8" X 12" X .040"	50	UNBOUND
3002815	0754-0037	8041 LIGHT GREEN	8" X 12" X .040"	12	BOUND
3002816*	0754-0038	8042 DARK GREEN	8" X 12" X .040"	12	BOUND
3002846*	0754-9993	8042 DARK GREEN, BULK	8" X 12" X .040"	50	BOUND
3002808*	0754-0029	34-40 CLEAR	9" X 15.5" X .040"	24	BOUND
3002848*	0754-9996	34-40 CLEAR, BULK	9" X 15.5" X .040"	50	BOUND
3002825*	0754-0129	34-40-U CLEAR	9" X 15.5" X .040"	12	UNBOUND
3002817*	0754-0039	34-41 LIGHT GREEN	9" X 15.5" X .040"	12	BOUND
3002818*	0754-0040	34-42 DARK GREEN	9" X 15.5" X .040"	24	BOUND
3002845*	0754-9992	34-42 DARK GREEN, BULK	9" X 15.5" X .040"	50	BOUND
3002826	0754-0132	1940-U CLEAR	9" X 19.5" X .040"	12	UNBOUND
3002807	0754-0020	8060 CLEAR	8" X 12" X .060"	12	BOUND
3002809*	0754-0030	34-60 CLEAR	9" X 15.5" X .060"	12	BOUND
3002847*	0754-9994	8040 CLEAR, BULK	9" X 15.5" X .040"	50	BOUND
		APCP™			
3002821	0754-0047	34-40-AP CLEAR	9" X 15.5" X .040"	50	BOUND
3002836	0754-9977	34-40-AP-U CLEAR	9" X 15.5" X .040"	50	UNBOUND
		BLACK MESH STEEL	SCREEN		
3002812	0754-0033	40-MESH STEEL SCREEN	9" X 15.5"	12	BOUND
39 FIBRE					
3002811	0754-0032	39 FIBRE FILTER PLATE HOLDER	6.5" X 12"	12	UNBOUND

# HUNTSMAN® FACESHIELDS

PART#	OLD#	DESCRIPTION	DIMENSIONS	PK	BOUND/UNBOUND
		POLYCARBON	NATE		
3005377	22655	4200 LB CLEAR	10" X 20" X .040"	36	UNBOUND
3005378	22663	8140 LB CLEAR	8" X 15.5" X .040"	36	UNBOUND
3009531	15057	8154 PLF	8" X 15.5" X .040"	12	UNBOUND
3005371	22643	8154 LB CLEAR	8" X 15.5" X .040"	25	BOUND
3005372	22644	8154 LB CLEAR	8" X 15.5" X .040"	36	UNBOUND
3000169	15133	8156P CLEAR, MOLDED	8" X 15.5" X .060"	24	UNBOUND
3005381	22677	8156 CLEAR, MOLDED	8" X 15.5" X .070"	50	UNBOUND
3005374	22646	8156 LB CLEAR	8" X 15.5" X .060"	25	BOUND
3005375	22647	8156 LB CLEAR	8" X 15.5" X .060"	36	UNBOUND
3005385	22701	9196 LB CLEAR	9" X 19.25" X .060"	36	UNBOUND
3000171	15137	10206P CLEAR, MOLDED	10" X 20" X .060"	24	UNBOUND
3000162	15095	10206G GOLD, MOLDED	10" X 20" X .060"	1	UNBOUND
3005379	22667	8154 LB DARK GREEN	8" X 15.5" X .040"	36	UNBOUND
3005373	22645	8154 LB MEDIUM GREEN	8" X 15.5" X .040"	36	UNBOUND
3000449	22690	8154 WITH CHIN CUP, CLEAR	8" X 15.5" X .040"	12	UNBOUND
3005386	22702	9194 LB CLEAR	9" X 19.25" X .060"	36	UNBOUND
		PROPIONA	ΤE		
3000173	15039	8156PP CLEAR	8" X 15.5" X .060"	24	UNBOUND
3000159	15092	H9156-5 IRUV 5.0	9" X 15.5" X .060"	12	UNBOUND

\*Z94.3 COMPLIANT \*CE CERTIFIED www.jacksonsafety.com

# HUNTSMAN® FACESHIELDS

	7//////////////////////////////////////				
PART#	OLD#	DESCRIPTION	DIMENSIONS	PK	BOUND/UNBOUND
ACETATE					
3000117*	15012	8124 CLEAR	8" X 12" X .040"	24	BOUND
3000152*	15085	8124 CLEAR, BULK	8" X 12" X .040"	50	BOUND
3000121	15023	6154 CLEAR	6" X 15.5" X .040"	24	BOUND
3000122*	15026	8154 CLEAR	8" X 15.5" X .040"	24	BOUND
3000155*	15088	8154 CLEAR, BULK	8" X 15.5" X .040"	75	BOUND
3000128*	15033	8154 LB CLEAR	8" X 15.5" X .040"	24	UNBOUND
3000129	15035	8154MLF MEDIUM GREEN FLAT	8" X 15.5" X .040"	12	BOUND
3000124*	15028	8154D DARK GREEN	8" X 15.5" X .040"	24	BOUND
3000156*	15089	8154D DARK GREEN, BULK	8" X 15.5" X .040"	75	BOUND
3000130	15036	8154 LB DARK GREEN	8" X 15.5" X .040"	12	UNBOUND
3000125	15030	8156 CLEAR	8" X 15.5" X .060"	24	BOUND
3000143	15069	8156M MEDIUM GREEN	8" X 15.5" X .060"	24	BOUND
3000133*	15039	H9154 CLEAR	9" X 15.5" X .040"	24	BOUND
3000157*	15090	H9154 CLEAR, BULK	9" X 15.5" X .040"	75	BOUND
3000134	15040	H9154M MEDIUM GREEN	9" X 15.5" X .040"	24	BOUND
3000135	15041	H9154D DARK GREEN	9" X 15.5" X .040"	24	BOUND
3000158	15091	H9154D DARK GREEN, BULK	9" X 15.5" X .040"	75	BOUND
3000136	15051	H9194 CLEAR	9" X 19.5" X .040"	24	UNBOUND
3000411	22029	9154 CHIN CLEAR	9" X 15.5" X .040"	24	UNBOUND
3000146	15076	9204 CHIN CLEAR	9" X 20" X .040"	12	UNBOUND
3000450*	22740	9154 CLEAR	9" X 15.5" X .040	24	BOUND
3000451	22741	8124 DARK GREEN	8" X 12" X .040"	24	BOUND
3000452	22742	9154 DARK GREEN	9" X 15.5" X .040"	50	BOUND
3000115	15009	6124 CLEAR	6" X 12" X .040"	24	BOUND
3000123	15027	8154M MEDIUM GREEN	8" X 15.5" X.040"	24	BOUND
3000422	22046	H9194D DARK GREEN	9" X 19" X .040"	60	UNBOUND
		PETG			
3000151	15084	8154PETGLF CLEAR	8" X 15.5" X .040"	100	UNBOUND
3005376	22648	8154LB CLEAR	8" X 15.5" X .040"	36	UNBOUND
3005382	22681	8154LB MEDIUM GREEN	8" X 15.5" X .040"	36	UNBOUND
3005384	22699	8154LB CLEAR, BULK	8" X 15.5" X .040"	100	UNBOUND
3005399	22761	ECONOMY 8154LB CLEAR	8" X 15.5" X .040"	100	UNBOUND
		MESH			
3000127	15032	815 WIRE SCREEN	8" X 15.5" X .020"	12	BOUND
3005383	22692	6513 WIRE SCREEN	15" X .009"	30	BOUND

# **MODEL K HEADGEAR**





MODEL K10

Model K ratchet headgear with spark deflector secures 12" or 15.5" faceshields. Soft, absorbent wrap-around foam cushioned sweatband gently hugs the natural shape of the head. Model K-10 features pinlock size adjustment. Faceshields sold separately.

 DESCRIPTION
 PART #
 STANDARD PACK

 MODEL K
 3000001 [10000] 6
 6

 MODEL K BULK
 3000006 [10042] 60
 6

 MODEL K W/ 8124 CLEAR
 3000002 [10003] 12
 12

 MODEL K10 BULK
 3000012 [10050] 6
 6

 MODEL K10 BULK
 3000011 [10049] 60
 6

 MODEL K10 W/8124 CLEAR
 3000420 [22042] 12
 12



Universal hole pattern. Enables attachment of all Jackson Safety® faceshields to your safety cap. Headgear features large spark deflector and 170-SB has ratchet suspension. 131-B is an economical headgear with non-ratchet suspension. Faceshield sold separately.

DESCRIPTION	PART#	STANDARD PACK
170-SB	3002436*[0742-0020]	12
170-SB BULK	<b>3002447*</b> [0742-9802]	40
131-B	3002437 [0742-0021]	12

# A-F3000



Economical headgear has a universal hole pattern that holds faceshield firmly in place. Easy ratchet headband for precise fit. Wrap-around cushioned headband gently hugs the natural shape of the head. Both crown and faceshield easily pivot up. Faceshield sold separately. 19-1/2" x 9-1/2" x 14".

**DESCRIPTION PART #** A-F3000 3005840 [27910]

# CHEMICAL SPLASH PROTECTION

The type of lens material you will need depends on many factors such as strength and the temperature of the chemical. Below is a basic guide for what may be suitable. \*Always consult your safety director for the best determination.

CHEMICAL	ACETATE	POLYCARBONATE
Aromatic Hydrocarbons	Good	Limited Protection
Calcium Chloride	Good	Good
Carbon Tetrachloride	Good	No Protection
Chlorine 10%	Good	No Protection
Citric Acid	Limited Protection	Good
Concentrated Acid	No Protection	Limited Protection
Dry Halogen	Limited Protection	Good
Ether	Good	No Protection
Glycerine	Good	Good
Greases and Oils	Good	Good
Heptane	Good	Good
Hydrocarbons	Limited Protection	Limited Protection
Hydrochloric Acid 10%	No Protection	Limited Protection
Hydroflouric Acid 5%	Limited Protection	Good
Inorganic bases	Good	No Protection
lodine	Good	No Protection
Methylene Chloride	No Protection	No Protection

CHEMICAL	ACETATE	POLYCARBONATE
Mineral Spirits	Good	Good
Motor Fuel	Good	Limited Protection
Nitric Acid 10% - 20%	No Protection	Limited Protection
Nitric Acid 10%	No Protection	Good
Oil of Turpentine	Good	Good
Organic Acids	Limited Protection	Limited Protection
Oxidized Acids	Limited Protection	Limited Protection
Parafin Oil	Limited Protection	Good
Perchlorethylene	Good	No Protection
Petrol	Good	Limited Protection
Potassium Hydroxide	No Protection	No Protection
Sulfuric Acid 70%	No Protection	Limited Protection
Sulfuric Acid 50%	No Protection	Good
Toluene	No Protection	No Protection
Trichloroethylene	No Protection	No Protection
Turpentine	Good	Good
Xylene	Good	No Protection

Above is a limited list of chemicals, please visit our website at www.jacksonsafety.com for a complete listing.

WARNING: Faceshields do not provide complete chemical protection. Faceshields provide chemical resistance. Exposing a facshield to contact with chemicals and solvents or their vapors can severely reduce the level of face and eye protection.

A hard hat is the most unappreciated piece of protection on a job site, when it should be the most desired. It is an amazing piece of equipment with enormous performance expectations, protection for your brain - your life! Jackson Safety offers unmatched protection, meeting all ANSI Type 1 safety classes (G, E and C) to protect you. No matter what dangers you may encounter, Jackson Safety is on the job. Jackson Safety caps are only the second line of defense, you must be the first. Searching for and understanding potential dangers, and eliminating them are the first line of defense. If head hazards still exist, you can count on Jackson Safety to offer a proven line of products that are specially suited to protect you.

### **TYPES & CLASSES STANDARDS**

Protective helmets are classified according to the specific impact and electrical performance requirements they are designed to meet. All protective helmets in accordance with this standard shall meet either Type I or Type II impact requirements. In addition, all helmets are further classified as meeting Class G, Class E, or Class C electrical requirements.

### **IMPACT TYPES**

Type I: Helmets intended to reduce the force of impact resulting from a blow only to the top of the head.

Type II: Helmets intended to reduce the force of impact resulting from a blow which may receive limited protection off center, lateral or to the top of the head.

### **ELECTRICAL CLASSES**

Class G (General): Class G helmets are intended to reduce the danger of contact exposure to low voltage conductors. Test samples are proof-tested at 2200 volts (phase to ground). However, this voltage is not intended as an indication of the voltage at which the helmet protects the wearer.

Class E (Electrical): Class E helmets are intended to reduce the danger of exposure to high voltage conductors. Test samples are proof-tested at 20,000 volts (phase to ground). However, this voltage is not intended as an indication of the voltage at which the helmet protects the wearer.

Class C (Conductive): Class C helmets are not intended to provide protection against contact with electrical conductors.

# **COLOR SELECTION CHART**

COLORS	SC-6	SB6	SENTRY III	CHARGER	CHARGER VAC	BLOCKHEAD	SC-16	BC 100
BLACK				Х				
BLUE [PMS 2935C]	х	х	Х	Х	Х	х	Х	х
BROWN [462C]	х							
GRAY [PMS 430C]	х	Х	Х	Х				х
GREEN [PMS 3425C]	х	Х	Х	Х		Х		Х
HI-VIZ ORANGE [PMS 1655C]			Х	Х		Х		Х
LIME [PMS 381C]	х		Х	Х				
NEON PINK [PMS 225C]				Х				
ORANGE [PMS 1165C]	х	х	Х	Х	Х	х		х
PURPLE [2685C]	х							
RED [PMS 1797C]	Х	Х	Х	Х	х	Х		Х
SKY BLUE [PMS 291C]			Х	Х				
TAN [PMS 468C]	х							
YELLOW [PMS 107C]	х	х	Х	Х	Х	х	Х	х
WHITE	Х	Х	Х	Х	Х	Х	Х	х







Meets ANSI Z89.1, Class G, C & E. Smooth dome design. Lightweight, molded from dielectric High Density Polyethylene (HDPE) -- only 12.4 oz. Slotted, impact absorbing design. Accessory slots for attaching additional protection options. Deep nape strap and absorbent cloth sweatband for comfortable fit. 4 pt. ratchet or pinlock suspensions. Can be worn backwards when suspension is reversed. Attaches to 137 Capshield, Model P, 337 Capshield and the 437 Capshield. Standard Pack: 12

DESCRIPTION	PART# RATCHET	PART# PINLOCK
YELLOW	3001987* [0740-0441]	3001952 [0740-0241]
WHITE	3001988* [0740-0442]	3001953 [0740-0242]
GREEN	3001990* [0740-0444]	3001954 [0740-0244]
BLUE	3001991* [0740-0445]	3001955 [0740-0245]
ORANGE	3001992* [0740-0446]	3001956 [0740-0246]
RED	3001993* [0740-0447]	3001957 [0740-0247]
GRAY	3001994* [0740-0448]	<b>3001958</b> [0740-0248]
BROWN	3020132	N/A
HI-VIZ LIME	3001998 [0740-0456]	N/A
PURPLE	3001997 [0740-0451]	N/A
TAN	3001999 [0740-0463]	N/A

### REPLACEMENT PARTS

PT SUSPENSION	3002428	[0741-0003]	3004233	[0741-0021]
SWEATBAND	3000105	[14739]	3000105	[14739]
PT CHINSTRAP	3009653	[15597]	3009653	[15597]
PT CHINSTRAP	3002430	[0741-0012]	3002430	[0741-0012]





3002428 [0741-0003 4PT RATCHET

3002433 [0741-0021] 4PT PINLOCK

### **SB-6 STUBBY**

Short bill design of the SC-6. Ideal for use with welding helmets. 4 pt. ratchet suspension. Standard Pack 12

DESCRIPTION	PART#	
YELLOW	3001928*	[0740-0081]
WHITE	3001929*	[0740-0082]
GREEN	3001930*	[0740-0084]
BLUE	3001931*	[0740-0085]
ORANGE	3001932*	[0740-0086]
RED	3001933*	[0740-0087]
GRAY	3001934*	[0740-0088]

# **SENTRY III**<sup>™</sup>





### TRANSCEND THE CONVENTIONAL

Meets ANSI Z89.1, Class G, C & E. Low profile, silhouette styled cap. Low riding nape strap prevents cap from slipping. Lightweight, molded from High Density Polyethylene (HDPE) - only weighs 12.5 oz! Accessory slots for attaching additional protection options. 6 pt. ratchet and 6 pt. pinlock suspensions offer two additional points of impact absorbance. Attaches to 137 Capshield, Model C, Model P, A-5500X, 337 Capshield and 437 Capshield. Standard Pack: 12

DESCRIPTION	PART# RATCHET	PART# PINLOCK
WHITE	3000064 [14024]	3000063 [14022]
BLUE	3000072 [14055]	3000071 [14053]
RED	3000075 [14065]	3000074 [14063]
HI VIZ ORANGE	3000085 [14101]	3000084 [14199]
LIME	3000204 [15549]	3000203 [15548]
GRAY	3000067 [14033]	3000066 [14031]
ORANGE	3000078 [14073]	3000077 [14071]
GREEN	3000070 [14047]	3000069 [14045]
SKY BLUE	3000206 [15551]	3000205 [15550]
YELLOW	3000061 [14011]	3000060 [14009]
REPLACEMENT PART	rs	
6 PT SUSPENSION	3000095 [14431]	3000094 [14429]
SWEATBAND	3000105 [14739]	3000105 [14739]
2 PT CHINSTRAP	3002430 [15597]	3002430 [15597]
4 PT CHINSTRAP	3009653 [0741-0012]	3009653 [0741-0012]



3000095 [14431] SENTRY 6PT RATCHET



3000094 [14429] SENTRY 6PT PINLOCK

# CHARGER™



### CHARGER<sup>™</sup> VAC

Meets ANSI Z89.1, Class C. Vented design of the popular Charger™. 12 cooling vents that provide the maximum in air circulation for comfort. 4 pt. ratchet suspensions. Attaches to 137 Capshield, Model P, Model C, 337 Capshield, A-5500SN and A-5500X. Standard Pack 12

DESCRIPTION	PART#
WHITE	3013392
BLUE	3013393
RED	3013394
ORANGE	3013398
VFI I OW	3013400

Meets ANSI Z89.1, Class G, C & E. Lightweight for comfort, molded from High Density Polyethylene (HDPE) - only 13.5 oz. Contoured dome maximized protection while providing a sleek, low profile. Griptec™ coated bill helps to improve gripping. Trim bill style for greater upward vision, ideal for vision attachment. Low nape strap, and rain trough. Universal slots allow easy attachment of hearing, welding and faceshield accessories. 4 pt. ratchet, pinlock or plastic suspensions. Attaches to 137 Capshield, Model P, Model C, 337 Capshield, A-5500SN and A-5500X. Standard Pack: 12

DESCRIPTION	PART# RATCHET	PART# PINLOCK	PART# PLASTIC
WHITE	3013362	3013374	3013409
BLUE	3013663	3013375	3013412
RED	3013364	3013376	3013413
GRAY	3013367	3013379	3013417
ORANGE	3013368	3013380	3013414
GREEN	3013369	3013381	3013415
YELLOW	3013370	3013382	3013411
HI-VIZ ORANGE	3013365	3013377	3013416
HI-VIZ LIME	3013366	3013378	3013410
NEON PINK	3013372	3013384	3013420
SKY BLUE	3013371	3013383	3013418
BLACK	3014571	3014572	3014709
REPLACEMENT PAR	TS		
4 PT SUSPENSION	3013403	3013404	3013405
SWEATBAND	3000105	3000105	3000105
4 PT CHINSTRAP	3009653	3009653	3009653
2 PT CHINSTRAP	3002430	3002430	3002430







CHARGER 4PT RATCHET

CHARGER 4PT PINLOCK

3013405 CHARGER 4PT PLASTIC

# **BLOCKHEAD™**

### BETTER BY DESIGN



Meets ANSI Z89.1, Class G, C & E. Full 360° brim protects wearer from nature's elements. Lightweight for comfort, molded from High Density Polyethylene (HDPE) - only 16.3 oz. Smooth dome leaves no crevices for buildup. Reinforced brim ensuring longevity and safety. Anti-glare bill. Griptec™ coated bill improves gripping. Soft, absorbent cloth absorbs sweat keeping you safe and comfortable. 8 pt. ratchet suspension. Attaches to 37 Hatshield. Standard Pack: 10



3014879 BLOCKHEAD 8PT RATCHET

DESCRIPTION	PART# RATCHET
WHITE	3014874
BLUE	3014876
RED	3014878
ORANGE	3014877
YELLOW	3014875
HI-VIZ ORANGE	3014982
GREEN	3014902
SUNSHADE	3000188

### REPLACEMENT PARTS

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)
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DESCRIPTION HELLRAISER INFERNO PART# RATCHET 3004888\* 3011126\*

FULL BRIM STYLE

HELLRAISER 3013040

REPLACEMENT PARTS

4 PT SUSPENSION 3002428 SWEATBAND 3002459



3002428 [0741-0003] 4PT RATCHET

INFERNO #3011126



HELLRAISER #3004888

# SC 16 - FIBERGLASS CAP





4PT RATCHET

Meets ANSI Z89.1, Class G & C. Fiberglass protection for high heat applications. Smooth dome design, the most desirable by industry professionals. Firm, comfortable fit with low profile. Padded, absorbent brow pad. Accessory slots offer additional protection options. Only weighs 16.8 oz! 4 pt. ratchet suspension. Attaches to 137 Capshield, Model C, 337 Capshield and A-5500SN. Standard Pack: 12

DESCRIPTION	PART# RATCHET		
YELLOW	3001980* [0740-0411]		
WHITE	3001981* [0740-0412]		
BLUE	3001983* [0740-0415]		

REPLACEMENT PARTS

4 PT SUSPENSION 3002428 [0741-0003] SWEATBAND 3000105 [14739]

# **WESTERN OUTLAW™ HARD HAT**



Meets ANSIZ89.1, Class G, C & E. Stylish, comfortable and fits all head sizes. Wide brim for protection against sunlight. 4 pt. ratchet suspension.

Standard Pack: 4

DESCRIPTION PART# RATCHET
BLACK 3007313
CRPAY 2010945

HELLRAISER #3013040

GRAY 3010945 TAN 3010944 WHITE 3010943

REPLACEMENT PARTS

4 PT SUSPENSION 3000187 SWEATBAND 3000105

# BC 100 BUMP CAP



CAUTION: Bump caps are not designed for protection against impact from falling or glancing objects. Does not meet ANSI Z89.1 requirements.

Protection from minor bumps where ANSI standards are not required. Lightweight for comfort, molded from High Density Polyethylene (HDPE) - only 8 oz. Smooth dome leaves no crevices for buildup. Comfortable, low profile design. Available with faceshield attachment knobs. Absorbent, terry cloth brow pad. 4-point injection molded suspension. Pinlock sizing from head sizes 6-1/2 to 8-1/4. Standard Pack: 12

DESCRIPTION	PART NO	DESCRIPTION	PART NO
YELLOW	3001936	BUMP CAP WITH	HEADGEAR ATTACHMENT
WHITE	3001937	WHITE	3012332
GREEN	3001938	YELLOW	3012333
BLUE	3001939	BLUE	3012334
ORANGE	3001940	GREEN	3012335
RED	3001941	RED	3012336
HI-VIZ ORANGE	3012323	ORANGE	3012337
GRAY	3001942	HI-VIZ ORANGE	3012338
		GRAY	3012339

### REPLACEMENT PARTS

4 PT SUSPENSION	3012340
SWEATBAND	3009543



3012340 4 PT PINLOCK BUMP CAP

### **FACESHIELDS FOR BUMP CAP**

FACESHIELD PETG 6X15.5X.040" 3005392 FACESHIELD PETG 8X15.5X.040" 3005391



BUMP CAP WITH
HEADGEAR ATTACHMENT







Jackson Safety utilizes the most technologically advanced and innovative pad-printing machine on the market. As with most methods of reproducing process-color images, the creation of near-photographic quality separates the novices from the experts. Jackson Safety pad printing processes utilizes only the highest quality ink to produce fine-line detailing and brilliant color depicting your concise company image, every time. The ability to pad print is only limited by your imagination.

### HARD HAT CUSTOMIZATION PROGRAM DETAILS:

- . Minimum order of 24 hard hats of the same style
- Up to a maximum of 5 colors per printed location (solid pantones only) \*Ink color may vary based on color of hat being printed on.
- · 4 locations per hat/cap: Front, Back, Left Side, Right Side
- Vector artwork is preferred in a .EPS, .PDF, or .AI artwork format
- One measurement at least 5" with a resolution of 600 DPI is acceptable (3000 pixels x 3000 pixels)

These specifications are required and provide you with the best possible results. Supplying camera-ready artwork benefits you by avoiding additional fees and longer lead times. Images may be subject to an artwork fee if they	HAT	FRONT		BACK		SIDE	
		HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH
	SC-6	2"	3"	2"	2"	2"	3"
are not production ready. For more information, please	SENTRY III	2"	2"	2"	2"	1-1/4"	3-1/4"
contact our Customer Service team at (800)428-8185.	CHARGER	2"	3"	2"	1-7/8"	2"	3"
	BLOCKHEAD	2"	3"	2"	2"	2"	3"
	SC-16	2"	3"	2"	2"	2"	3"

BC 100

# **HEADGEAR ATTACHMENTS**







2"

3"



2"

2"

2"



3"

37 HATSHIELD #3002442

> MODEL H #3000038

137 CAPSHIELD #3002445

> MODEL P #3000034

MODEL C #3000032

337 CAPSHIELD #3002443

> A-5500SN #3000447

437 CAPSHIELD #3002444

> A-5500X #3000448

SC-6/16	HEADTURNER FULL BRIM	SENTRY III	CHARGER	BLOCKHEAD
				<b>✓</b>
	✓			
✓		✓	✓	
SC-6 ONLY		✓	✓	
SC-16 ONLY		✓	✓	
✓		✓	✓	
✓			✓	
SC-6 ONLY		✓		
SC-6 ONLY		✓	✓	

# **BLADE MOUNTED**



# 437 CAPSHIELD

3002444 [0742-0037]

Totally dielectric, all plastic device for slotted caps. Curved plastic channel fits over the bill of the cap and includes pivoting blades that snap easily into cap slots. Faceshields are secured with integral plastic lugs. Ideal for bill forward user. Attaches to SC-6 and Sentry III. Standard Pack: 12

# **HUNTSMAN® A-5500X**

3000448 [22640]

Lightweight 100% nylon bracket. Pivots up and secures in 3 different positions. Attaches to SC-6, Sentry III, Charger and Charger VAC.



# 382 B CAP ADAPTER

3002441 [0742-0025]

2002449 40/BOX, BULK

Totally dielectric for slotted caps. Easiest, least costly adapter. Includes an integral spark deflector and pivoting blades. Polyethylene spark deflector. Faceshields secured with integral plastic lugs. Standard Pack: 12



# 82 B CAPMOUNT ADAPTER

3002438 [0742-0022]

Totally dielectric for slotted caps. Quick detach brackets that join any faceshield and spark deflector with plastic pins to any cap equipped with 87 mounting blades. Polyethylene spark deflector. Standard Pack: 12



# 82 BM CAPMOUNT ADAPTER

3002446 [0742-0099]

Metal, quick detach brackets join any faceshield and spark deflector with plastic pins to any cap equipped with 87 mounting blades. Polyethylene spark deflector. Standard Pack: 12

# **CORD MOUNTED**



# 337 CAPSHIELD

3002443 [0742-0036]

Totally dielectric device for non-slotted caps. Curved plastic channel fits over the bill and secures with adjustable rubber headband that stretches around the exterior cap crown. Faceshields are secured with integral plastic lugs. Ideal for bill forward user. Attaches to SC-6, Sentry III, Charger, Charger VAC and SC-16. Standard Pack: 12



# **HUNTSMAN® A-5500SN**

3000447 [22639]

Dielectric. Heavy-duty rubber cord holds bracket in place. Attaches to SC-6, Charger, Charger VAC and SC-16.



# 282 B CAPMOUNT ADAPTER

3002440 [0742-0024]

2002450 40/BOX, BULK

Mounts faceshield instantly on a wide variety of non-slotted caps with integral plastic lugs. Uses clips pressed over the cap rim for firm fit; removes with thumb pressure. Not to be used on caps with slots and rain troughs. Polyethylene spark deflector. Standard Pack: 12



# MODEL K-4 CAP ADAPTER

STANDARD PACK DESCRIPTION

MODEL K-4 BULK 3000046 [10350] MODEL K-4 BULK 3000045 [10343]

Model K-4 cap adapter holds faceshield firmly on safety caps with heavy duty clips and springs. Features a spark guard with pivoting double slots to hold faceshield in down position. Fits most safety caps. Faceshield sold separately.



eadprotection



# 137 CAPSHIELD

3002445 [0742-0049]

Cap coil spring attachment. Metal device for non-slotted caps. Curved aluminum channel and coil spring attachment. Ideal for bill forward user. Attaches to the SC-6, Sentry III, SC-16, Charger and Charger VAC. Standard Pack: 12



# **HUNTSMAN® MODEL P CAP ADAPTER**

Model P cap adaptor easily attaches faceshield to most safety caps. Huntsman® locking device holds faceshield securely in the up or down position. Turn button attachment will secure faceshield and provide fast, easy attachment and replacement for bill forward facing hats. Faceshield sold separately. Attaches to SC-6, Sentry III, Charger and Charger VAC. Standard Pack: 24

Used with bill forward facing hats



# **HUNTSMAN® MODEL C CAP ADAPTER**

3000032 [10200]

Model C cap adaptor easily attaches faceshield to most safety caps. Huntsman® locking device holds faceshield securely in the up or down position. Ideal for bill backward facing hats. Faceshield sold separately. Attaches to Sentry III, Charger, Charger VAC and SC-16. Standard Pack: 24

Used with bill backward facing hats



# **182 B CAPMOUNT ADAPTER**

3002439 [0742-0023]

Permits attachment of any faceshield and spark deflector combination to any non-slotted cap. Faceshield secured with integral plastic lugs. Polyethylene spark deflector. Standard Pack: 12

# HAT COIL SPRING ATTACHMENT



# 37 HATSHIELD

Metal device for non-slotted hats. Curved aluminum channel and coil spring attachment or allows for attachment of any Jackson Safety faceshield to protective full brim hat. Ideal for bill forward user. Attaches to Blockhead. Standard Pack: 12



# **MODEL H HAT ADAPTER**

Model H Hat Adapter attaches faceshield to most full brim safety hats. Huntsman® locking device holds faceshield securely in the up or down position. Turn button attachment secures faceshield and provides fast easy attachment and replacement. Attaches to Full Brim Headturner Hat. Faceshield sold separately. Standard Pack: 24







# **TYPES & CLASS STANDARDS**

### **TECHNICAL DATA**

All product packaging provides attenuation data and NRR (Noise Reduction Rating).

The following definitions are used in the measurement of noise:

- · Hertz A unit of frequency equal to 1 cycle per second.
- · Mean attenuation The average data derived from all tested subjects.
- Standard deviation The difference in attenuation between the tested subjects or how well the
  protection "fits" the individual.

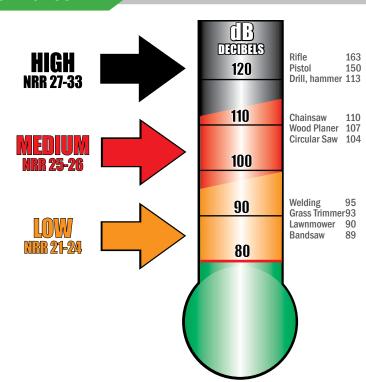
### **OSHA APPROVAL RULES**

- 1. No agency approves hearing protection.
- 2. OSHA approves the hearing protector only in accordance to the noise level where it is used. A protector may be approved in one noisy work area but not another because of the level or type (frequency) of noise present.
- 3. For complete OSHA hearing protection recommendations, see OSHA Occupational Noise Exposure Standard 29 CFR 1910.95 at www.osha.com

# WHAT LEVEL OF PROTECTION DO YOU NEED?

All hearing protectors sold by Jackson Safety are tested to the American National Standards Institute (ANSI) S3.19-1974 Standard to receive a Noise Reduction Rating (NRR), which is labeled on all such products as required by the US Environmental Protection Agency (EPA).

This number gives the consumer a method to judge performance among different models of hearing protectors - a higher NRR indicating more effective protection against sound. Some models of hearing protectors have multiple NRR numbers. This reflects the fact that these hearing protectors may be worn with their headbands in different positions.





With the numerous options available, the function of a hearing protection device can only be surpassed by alluring colors and trendy shapes. Hearing protection should be taken very seriously and protectors, either muffs or plugs, should be comfortable to wear and offer sufficient attenuation to prevent hearing loss based on individual protection needed.

### **MUFFS VERSUS PLUGS:**

Earplugs as a form of hearing protection are widely accepted and proven. It has been proven time and time again that when worn properly, ear muffs and earplugs offer consistent protection, how then do you choose one from the other? The answer is very specific to your work environment. When Plant conditions such as dust, temperature, and humidity can cause one type of protector to be more suitable than another. For example, ear plugs can be more comfortable in a hot, humid environment, than ear muffs. Also, individual ear canals come in all shapes and sizes. For people with unusually shaped ear canals, fitting may be difficult, and commonly-used insert protectors may be very uncomfortable.

# FALCON™ WITH ACTIVE LISTENING



### **ELECTRONIC HEARING PROTECTION**

Active listening breaks isolation and offers variable attenuations while still protecting the wearer. Amplifies low level sounds while limiting speaker output to a safe 82 dB. It takes a single AAA battery in each side (included) which lasts up to 250 hours. External battery compartments for easy battery replacement. Dual microphones, volume controls and speakers provide natural directional hearing and compensation for hearing differences between ears.

**DESCRIPTION**PART #
FALCON ELECTRONIC EARMUFF 3010513

# VIBE EARMUFF™ & CAPMOUNT



New, innovative design with soft padded headband that adjusts to fit all head shapes and sizes. Dielectric components and durable thermoplastic material retains its shape and pressure for consistent noise reduction. Three levels of protection available. For low, medium and extremely noisy environments.

VIBE 23 is ideal for use with low level noise environments; VIBE 26 is ideal for use with medium level noise environments; VIBE 29 is ideal for use with high level noise environments. All noise levels are available in headband and capmount style.

DESCRIPTION	PART#
VIBE 23 HEADBAND, 9.3 OZ, NRR 23	3015087
VIBE CAPMOUNT, NRR 22	3015091
VIBE 26 HEADBAND, 9.8 OZ, NRR 26	3015089
VIBE CAPMOUNT, NRR 25	3015092
VIBE 29 HEADBAND, 10.9 OZ, NRR 29	3015090
VIBE CAPMOUNT, NRR 27	3015093



# SILENCIO® RBW ORIGINAL EARMUFF





Shown left #3010417 - ORIGINAL EARMUFF, RED The RBW Original Earmuff has been protecting people for over 30 vears and is still one of the best values around! Fully adjustable steel headband can be worn in 3-positions: over-head, behind-head or underchin. Individually adjustable ear cups can be removed for sanitation and easy maintenance. Cups can be adjusted vertically and horizontally ensuring the perfect fit for all users.

DESCRIPTION	PART#
ORIGINAL EARMUFF, ORANGE	3010415
ORIGINAL EARMUFF, RED	3005516
ORIGINAL EARMUFF, BLUE	3005517

# SILENCIO® RBW LIQUID EARMUFF





BEHIND HEAD





#3010450 - LIQUID EARMUFF, RED

The RBW Original Earmuff with liquid filled cushions for added comfort and increased protection. Fully adjustable steel headband can be worn in 3-positions: over-head, behind-head or under-chin. Individually adjustable ear cups can be removed for sanitation and easy maintenance. Cups can be adjusted vertically and horizontally ensuring the perfect fit for all users.

DESCRIPTION	PART#
LIQUID EARMUFF, RED	3005521
LIQUID EARMUFF, BLUE	3005522

# **ONYX™ EARMUFF**



Shown left #3015085 - ONYX-23 Headband Earmuff



Lightweight, durable & economical protection for low or medium level noise environments. Ultra-soft ear cushions for comfort and extended wear. Ball & socket pivoting cup attachment provides optimum pressure distribution for maximum noise reduction. Available in 2 different levels of protection.



#3015086 - ONYX-26 Headband Earmuff

DESCRIPTION PART# **ONYX 23 HEADBAND** 3015085 **ONYX 26 HEADBAND** 3015086

# SILENCIO® STINGER™



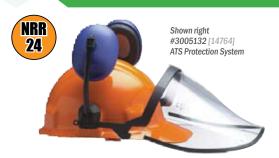


Economical and lightweight with ultra-soft cushions for extra comfort. Ball and socket pivoting cup attachment for optimum pressure distribution. Cupslides that ratchet for quick and easy adjustment. Slim, lightweight design - only weights 8.1 oz!

> DESCRIPTION PART# STINGER, BLACK 3014960



# ABOVE-THE-SHOULDER PROTECTION SYSTEM



Complete forestry system includes orange Sentry III<sup>™</sup> cap pin-lock suspension, 24 NRR Muff, faceshield carrier and clear polycarbonate face shield. Lightweight and low profile. Snug, comfortable fit. Dielectric for protection against electrical hazards. Component parts also available separately.

CLEAR POLYCARBONATE FACE SHIELD

CAPMATE EARMUFFS



 DESCRIPTION
 PART #

 ATS PROTECTION SYSTEM
 3005132 [14764]

 COMPONENT PARTS
 0RANGE SENTRY III CAP FACE SHIELD BRACKET
 3000077 [14071] 3005410 [23291]

# **CAP ADAPTER SYSTEM**

Capmate Earmuffs



Earmuffs, mounting brackets and cap adapter system provide complete hearing, head and face protection when used with Jackson safety cap, faceshield and safety eyewear. Cap and faceshield sold separately.



 DESCRIPTION
 PART #

 HFS-22 SYSTEM
 300271

 HP-22-MB EARMUFFS
 300271

**3002716** [0748-0028] **3002711** [0748-0022]

3005401 [22763]

3005524 [23463]

Shown left #3002711 [0748-0022] HP-22-MB Earmuffs

# SAFE 2/3 PROTECTION SYSTEMS



Shown above Complete Safe 2 System

Shown right Safe 3 Headgear with Faceshield



SAFE 2 PROTECTION SYSTEM

Safety cap, faceshield and earmuffs sold separately.

### SAFE 3 FACESHIELD HEADGEAR

Dielectric faceshield system fits most safety caps. Faceshield bracket features an encapsulated stainless steel spring which ensures that the faceshield stays in the selected position. Bracket fits most slotted safety caps and fits most cap-mount earmuffs. Faceshields are shaped to follow the contours of the face for maximum protection.

Faceshield headgear features adjustable headband and unique design that allows the use of earmuffs without interfering with the faceshield. High impact grade of ABS-plastic provides excellent protection. Easy to raise into the rest position when not in use. Faceshields are shaped to follow the contours of the face to provide maximum protection. Faceshields sold separately.



### **FACESHIELD OPTIONS**

Shown left Clear Polycarbonate Faceshield Shown right

Steel Mesh Faceshield



DESCRIPTION	PART NO
SAFE 2 FACESHIELD BRACKET	3005410 [23291]
SAFE 3 FACESHIELD HEADGEAR	3005411 [23292]
CLEAR POLYCARBONATE FACESHIELD, 8 X 13 >	(.040 3005401 [22763]
NYLON MESH FACESHIELD	3005415 [23296]
STEEL MESH FACESHIELD	3005413 [23294]

# SILENCIO® RED-E-FIT™ EARPLUGS







Shown left #3005542 - RED-E-FIT **Uncorded Earplugs** 



Soft foam and comfortable design conforms to ear for extended wear. Ideal for high noise environments. Tapered shape offers easy insertion for any ear canal. Brilliant orange in color for quick compliance checks. Individually bagged, one pair per bag. Available in corded, non-corded and economy package. (Contains latex.)

DESCRIPTION

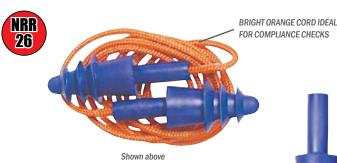
PART#

RED-E-FIT EARPLUGS (6 PAIR BLISTER CARD) 3003321
RED-E-FIT CORDED EARPLUGS (INDIVIDUALLY WRAPPED, 100/BOX) 3004904
RED-E-FIT UNCORDED EARPLUGS (INDIVIDUALLY WRAPPED, 200/BOX)3005542 [23530]



Shown left #3004904 - RED-E-FIT Corded Earplugs

# SILENCIO® ECONOMY EARPLUGS



#3010526 - Corded Earplugs



Soft, silicone rubber with an internal air cushion for added comfort. Triple flanged for superior fit and seal. Reusable and easy to clean. Available corded and uncorded. Includes carry case that can be Private Branded. Blister card packaging.

ECONOMY UNCORDED EARPLUGS (PAIR)

3010522 ECONOMY CORDED EARPLUGS (PAIR) 3010526

Shown left #3010522 - Uncorded Earplugs

# **SILENCIO® SILENT PARTNER**





Soft silicone rubber conforms to the ear canal for an extremely comfortable fit. Reusable and easy to clean. Includes carry case that can be Private Branded. Blister card packaging, sold in pairs.

> **DESCRIPTION** SILENT PARTNER EARPLUGS (PAIR)

PART# 3010520

BRIGHT ORANGE STEM IDEAL FOR COMPLIANCE CHECKS





nearingprotection



.5 oz. dielectric band with silicone plugs are designed comfortably to quickly mold to the ear canal for custom fit. Low profile band does not interfere with hardhats or eyewear. Excellent value and durability, compared to competitive "name-brands". Blister packaging.

DESCRIPTION

PART#

HEARSAFE T230

3000460 [23268]



FOR COMPLIANCE CHECKS

# SILENCIO® SILENT BAND-IT



Features an adjustable headband for three position wear to fit over-head, behind-head or under-chin. Durable stainless steel headband fitted with hypo-allergenic silicone earplugs for a reusable and easy to maintain protector. Blister packaging.

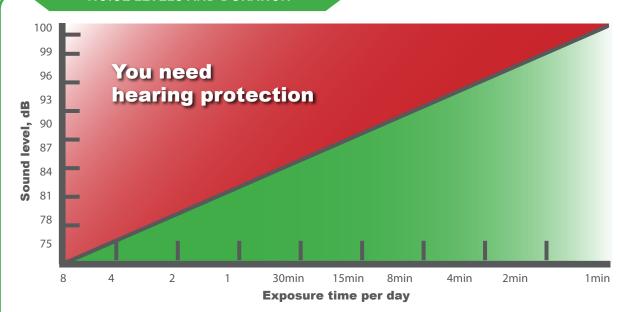
> DESCRIPTION SILENT BAND-IT

PART# 3010543



FOR COMPLIANCE CHECKS

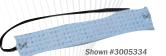
# **NOISE LEVELS AND DURATION**



Even a very short exposure to noise is harmful to hearing if hearing protection is not worn. If you are exposed to noise levels and durations indicated by the red area, you must use hearing protectors - in the green area, you may still wish to use protection. High levels of noise exposure over a short period affect the level of sound energy much more than lower levels over longer periods.

# **DRYBROW® SWEATBAND**

Keep cool and prevent perspiration from running into your eyes in hot and humid conditions with Jackson Safety's specialized sweatbands. Ideal for all applications that workers need to be kept cool and comfortable.



**AA-100** 

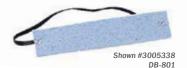
Individually sleeved for increased shelf life.

AA-101

Packaged 100/bag. Not individually sleeved.

**AA-103** 

Packaged 25/bag. Individually sleeved for increased shelf life.



**DB-801** 

Packaged 100/bag. Economy price.

**DB-803** 

Packaged 25/bag.



AA-102

Packaged 25/bag. Deluxe clip-on.

DESCRIPTION	PART#	
AA-100	3005334	[22008]
AA-101	3005335	[22009]
AA-103	3005337	[22011]
DB-801	3005338	[22013]
DB-803	3009557	[22017]
AA-102	3005336	[22010]

# ICY BLUE ONES™ COOLING PRODUCTS

Soak in cold water or chill in freezer for ultimate cooling relief that lasts up to a few hours. Interior polymer crystals absorb up to 200 times their weight in water. A high quality fabric keeps crystals inside and protects against leakage.



Shown #3009560 IB-902E

### **IB-902E**

Headband style keeps brow cool and keeps sweat from dripping into eyes. Wraps around brow with convenient hook and loop fasteners. 27.5" long, 2.5" wide.



### **IB-901C**

Bandanna style. Fast, cool relief from heat. Tie around neck or forehead.

009	561
	DESCRIPTION
	IB-902E, ECC

PART#	
3009560	[22041]
3009559	[22038]
3005339	[22039]
2000561	[220/6]

ONOMY BLUE IB901F, AMERICAN FLAG **IB901E, ECONOMY BLUE** IB901C, RED/WHITE

(NEW)

# SKULL CAPS



### SMITH & WESSON® SKULL CAP

Washable flame retardant fabric. Air cushioned, sweat absorbent insert acts as built-in sweatband. Athletic mesh lining keeps your head cooler. One size fits most with tie closer for a secure fit. Standard Pack: 12



### HELLRAISER™ SKULL CAP

Mesh lining to help keep head cool. Guaranteed low profile fit. Athletic mesh lining keeps your head cooler. Excellent craftsmanship. Washable flame retardant fabric. Standard Pack: 12

DESCRIPTION	PART#
S&W® SKULL CAP	3013052
HELLDVICED CKILL CVD	2016261

# WINDGARD™

Keeps wind out, traps warmth and prevents moisture build-up. Knitted flame resistant treated polyester meets IGCFR 1610 Class 1. High visibility colors utilize dielectric material so that it can be worn near electrical hazards. Standard Pack: 12



AA-7

Warmth for temps 32° to 0°F (0° to -20°C). Snug fitting cap-style fits over most hard hats.



Shown #3000436 AA-8

Warmth for temps 32° to 0°F (0° to -20°C). Fits over most safety caps and full-brim styles.



Warmth for temps 0° to -20°F (-20° to -40°C). Full face and neck model protects mouth and cheeks. Fits over most safety caps.

DESCRIPTION	PART#	
AA-7, RED	3005341	[22207]
AA-7, NAVY BLUE	3000434	[22201]
AA-7, ORANGE	3000435	[22204]
AA-8, RED	3000436	[22221]
AA-9, RED	3005342	[22225]
AA-9 NAW RILLE	3000437	[22223]



# **WINTERLINERS**

Through cold and chill, snow, rain and sleet, Jackson Safety offers the industry's most comprehensive line of thermal winterwear that gives workers full protection from the elements. Our winter liners are made from the most technologically advanced fabrics that combine the best of performance features with a number of comfort options.

16 CFR 1610, Class I: "Textiles meeting these requirements are generally accepted by the trade as having no unusual burning characteristics." Windgard, Windjammer™ II, IV, 2-N-1 Sport meet 16 CFR 1610, Class I

# **TEMPERATURE RANGE CODING**



45° to 32°F or 8° to 0°C



32° to 0°F or 0° to -20°C



0° to -20°F or -20° to -28°C

The above suggested ranges are to assist in choosing an appropriate liner for various climates.

**IMPORTANT** 

All models are flame retardant treated unless otherwise noted. Flame retardant treated models meet the Federal NFPA701 Standard. Flame resistance is the fabric's ability to self extinguish when source of flame or thermal ignition is removed. Flame resistance is meaningful only when applied to specific tests used to measure the characteristic.

165



Lightweight protection that can be worn under caps and hats. Two string ties for comfortable, close fit. Dielectric material can be worn near electrical hazards. Inner Liner: Napped Flannel. Standard Pack: 12

DESCRIPTION
165 WINTERLINER

PART#

3000438 [22251]

200



Medium protection that can be worn under caps and hats. Hook and loop fastener for a comfortable, close fit. Dielectric material can be worn near electrical hazards. Outer Fabric: 8 oz. cotton twill; Lining: Acrylic Fleece; Thread: Spun Poly. Standard Pack: 12

DESCRIPTION

PART#

**200 WINTERLINER 3000440** [22294]





250M

Medium protection that can be worn under caps and hats. Meets requirements Class 1 CFR 1610 Flammability of General Apparel. Hook and loop fastener for a comfortable, close fit. Dielectric material can be worn near electrical hazards. Water resistant material. Outer Fabric: Quilted nylon with extra thick foam fill; Lining: Polyester fleece. Standard Pack: 12

DESCRIPTION

PART#

225 PLUS WINTERLINER

3000442 [22295]



Medium protection that can be worn under caps and hats. Hook and loop fastener for a comfortable, close fit. Dielectric material can be worn near electrical hazards. Outer fabric: 8 oz. cotton twill; Lining: Acrylic Fleece. Standard Pack: 12

DESCRIPTION

PART#

250M WINTERLINER

3005348 [22295]

305 TSL





Ideal for cold weather environments. Full head and neck coverage with extra-wide wrapped collar. Shoulder-length liner can be tucked into jacket. Hook and loop fastener straps. Outer Fabric: 8 oz. 100% Cotton Twill; Inner Panels: Thinsulate®, Inner shell: Heavy-weight Fleece. Standard Pack: 3

DESCRIPTION

PART#

305 TSL WINTERLINER 3000443 [22383]

# **325 ULTRA**



375

Ideal for cold weather environments. Can be worn over hearing products. Top section is flame retardant. Bottom section is flame resistant. Plastic zipper for dielectric protection. Detachable bottom section is double layered, heavy spun polyester. Nape piece closes with two buttons. Top Piece: 8 oz. Cotton Twill; Bottom Piece: Nylon Knit; Lining: Brushed 100% Acrylic Fleece (Top Only). Standard Pack: 3

> DESCRIPTION PART# 325 ULTRA WINTERLINER 3000439 [22293]

Ideal for cold weather environments. Long nape offered for extra neck coverage from wind. Dielectric material that can be worn near electrical hazards. Outer Fabric: 8 oz. Cotton Twill; Lining: 16 oz

> DESCRIPTION PART# **375 WINTERLINER** 3005349 [22300]

Sherpa. Standard Pack: 3

400



Ideal for cold weather environments. Full head and neck coverage with extra-long nape and wrap-around collar. Shoulder length that can be tucked into jacket. Dielectric material can be worn near electrical hazards. Outer Fabric: 8 oz. cotton twill; Lining: 16 oz Sherpa. Standard Pack: 3

> DESCRIPTION PART# **400 WINTERLINER** 3000441 [22297]

# 440 MAX WITH MOUTHPIECE



Ideal for cold weather environments. Can be worn under most caps and hats. Wide neck piece. Lower forehead coverage. Detachable face piece (not shown) for extra cold temperatures. Dielectric material can be worn near electrical hazards. Outer Fabric: Nylon quilt meets Federal Fabric Act 16 CFR Class 1; Lining: 16 oz. Sherpa. Standard Pack: 3

> DESCRIPTION PART# 440 MAX WINTERLINER 3005351 [22308]

# WIND JAMMER II



Ideal for cold weather environments. Heavy-duty with lightweight comfort and warmth. Silver with black trim and fastener straps. Nylon quilt meets Federal Fabric Act 16 CFR Class 1. Standard Pack: 12

> DESCRIPTION PART# WIND JAMMER II 3005347 [22278]

# WIND JAMMER IV



Ideal for cold weather environments. Long nape and wrap-around design provides extra warmth and a snug fit. Silver with black fastener straps and elastic border stitching. Nylon quilt meets Federal Fabric Act 16 CFR Class 1. Standard Pack: 6

> DESCRIPTION WIND JAMMER IV

PART# 3005346 [22277]



# ARCTIC 2-IN-1 SPORT™





Great coverage with reduced drafting. Top section made of fleece with elastic around the face; Bottom section made of spun polyester. Standard Pack: 3

> **DESCRIPTION** PART#

ARCTIC 2-IN-1, ROYAL BLUE/RED 3004789 [22311] ARCTIC 2-IN-1, SILVER/NAVY BLUE 3004788 [22316]

# 650 NPR









Ideal for cold weather environments. Leather chin-strap Leather/ Nomex® tabs to attach to hard hats. Longer nape for neck and lower forehead protection. Dielectric material can be worn near electrical hazards. Retains FR protection throughout life of the product. Outer Shell: 100% Nomex IIIA; Inner Shell: 100% Proban Cotton. Standard Pack: 6

> PART# DESCRIPTION 650 NPR WINTERLINER 3005354 [22329]

# 695 NPR









Ideal for cold weather environments. Full head and neck liner with wide wrap-around collar. Universal to fit all head sizes. Leather/ Nomex tabs attach to hard hats. Dielectric material can be worn near electrical hazards. Retains FR protection throughout life of the product. Outer Shell: 100% Nomex IIIA; Inner Shell: 100% Proban Cotton. Standard Pack: 3

> DESCRIPTION PART# 695 NPR WINTERLINER 3005355 [22337]

# **NOMEX® HOOD**







100% Nomex® knitted hood. Double-layered with 100% Nomex® for extra protection around the face. Full head and neck coverage with extra-wide collar. Shoulder length collar can be tucked into jacket. Can be worn under a hard hat or welding helmet as protection against flame and electrical arcs. Retains FR protection throughout life of the product. Standard Pack: 12

> DESCRIPTION NOMEX HOOD

PART# 3000444 [22402]

ARC ENERGY	EXPOSURES
OUTER	INNER
96 **Cal/Cm2/Second	76 **Cal/Cm2/Second

<sup>\*</sup> The length of brittle residue when material is exposed to thermal energy. \*\*CAL=Calorie=Measure of heat energy.

Flash-Tex<sup>™</sup> liners will assist in complying with OSHA 1910.269.

	FLAME RE	SISTANT	LAUNDE	RING DATA	*CI	HAR LENGTH
FLASH-TEX™	OUTER SHELL	INNER SHELL	OUTER SHELL	INNER SHELL	OUTER	INNER
650 NPR 695 NPR	Nomex <sup>*</sup> inherently flame resistant NFPA 1975	Propan* durable flame resistant NFPA 1975	FR properties last lifetime	Retains FR properties up to 25 industrial washes and 50 domestic washes	2.4	3.5

Note: Above data obtained from material manufacturers' testing. For additional technical information, contact Customer Service.

# **DISPOSABLE RESPIRATOR**



Not NIOSH approved. Maintenance-free disposable respirator. Low profile design ensures clear vision. Lightweight fiber for comfort and clear communication. Adjustable nose piece for proper fit.

Standard Pack: 50 masks per box

DESCRIPTION

DISPOSABLE RESPIRATOR

PART#

3005847 [28082]

# **N95 DISPOSABLE RESPIRATOR**



Features durable, latex-free head straps to withstand tough use. Adjustable metal nose piece helps ensure proper fit. Ideal for dusty environments. Lightweight for comfort and extended wear. Use for protection against non-oil-based solids or liquid particulates. Standard Pack: 20 masks per box

**DESCRIPTION** N95 DISPOSABLE RESPIRATOR PART#

3000559 [28083]

# **N95 PARTICULATE MASK**



Features durable, latex-free head straps to withstand tough use. Adjustable nose piece and a soft foam nose cushion helps ensure proper fit. Lightweight for comfort and extended wear. Inner coating repels moisture that allows workers to breath easier. Easier breathing and less fatigue for workers means better compliance. NIOSH N95 approved.

Standard Pack: 20 masks per box

**DESCRIPTION**PART#
N95 PARTICULATE RESPIRATOR 3010941

# N95 PARTICULATE W/VALVE



Anewvalve design that helps provide workers a cooler and more comfortable experience. Features durable, latex-free head straps to withstand tough use. Adjustable metal nose piece and soft foam nose cushion helps ensure proper fit. Lightweight for extended wear. Easier breathing and less fatigue for your workers means better compliance. NIOSH N95 approved.

Standard Pack: 10 masks per box

**DESCRIPTION**PART #
N95 PARTICULATE RESPIRATOR W/ VALVE 301094





Jackson Safety recommends contacting an Industrial Hygienist to have the air at your facility evaluated to determine the proper application of the ShadowAire system to meet the requirements of your environments.

# SHADOWAIRE II™

### POWERED AIR PURIFYING RESPIRATOR

Jackson Safety's Powered Air Purifying Respirator - ShadowAire II features tough industrial strength construction with a flame retardant and crush resistant hose -- the ONLY one in the industry. The airflow exceeds NIOSH standard by over 25%. The NiMh battery is 40% lighter than NiCad battery. Sleek plenum design allows for more head room and attaches to helmet instead of headgear for comfort. Available with the NexGen™ EQC, latest in auto-darkening technology. Audible alarm alert low battery and low airflow. Adjustable belt with lumbar support. Fast Charger provides quick, reliable battery charging. Meets OSHA requirements & NIOSH approved. Includes carry bag.

DESCRIPTION	PART#	
PAPR AND P3 FILTERS, NEXGEN EQC W/ 2-4 HOUR BATTERIES	3002551	[0744-1045]
PAPR AND P3 FILTERS, NEXGEN EQC W/ 8 HOUR BATTERY	3002552	[0744-1050]
PAPR AND P3 FILTERS, SHADE 10 W/ 2-4 HOUR BATTERIES	3002544	[0744-1024]
PAPR AND P3 FILTERS, SHADE 10 W/ 8 HOUR BATTERY	3002550	[0744-1032]

Note: The ShadowAire II protects against radio nuclids, asbestos and other dusts, mists and fumes with time weighted averages less than 0.05 Milligrams per cubic meter when used properly with P3 filters. Always consult with a safety specialist before choosing a PAPR.





PART # 3002871

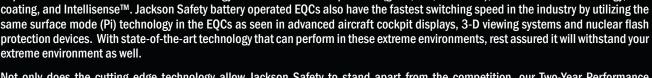
3002857 3002859

### REPLACEMENT PARTS

DESCRIPTION	PART #		DESCRIPTION
COMPLETE BLOWER UNIT	3002856	[0744-0518]	8HR NIMH BATTERY
(INCLUDES BLOWER UNIT, BELT, AIR FLOW INDICATOR &	& BREATHING	HOSE)	BLOWER UNIT
P3 FILTER (6PK)	3002861	[0756-0523]	BREATHING HOSE
FAST CHARGE BATTERY CHARGER (4 HR)	3002862	[0756-0525]	AIR FLOW INDICATOR
OVERNIGHT BATTERY CHARGER (8 HR)	3002873	[0756-0538]	BELT
PLENUM ASSEMBLY	3002863	[0756-0526]	GASKET SEAL FOR BREATHING HOSE
FACE SEAL (3PK)	3002864	[0756-0527]	BELT BRACKET
4HR NIMH BATTERY	3002858	[0756-0520]	SHADOWAIRE II SHELL WITH VELCRO STRIPS
592 SAII HELMET ASSEMBLY	3010546		

[0756-0536]

0756-0521



Not only does the cutting edge technology allow Jackson Safety to stand apart from the competition, our Two-Year Performance Guarantee offers our customers a performance promise that can't be beaten. And, with our exclusive EQC Upgrade Program, our customers always have the option to upgrade to a newer lens should their welding needs change or new technology is introduced.





DELAY ADJUSTMENT: used to keep the ADF dark until the bright light from the hot steel has time to decay or drop. It controls the amount of time the lens will stay dark before moving back to the light state, after you have stopped the arc. Beneficial when making several consecutive welds in the same area where the light state is not necessary to get set for the next weld. The higher the number, the longer the unit will stay dark after the arc before moving to the light state.

SENSITIVITY ADJUSTMENT: allows user to fine tune the unit depending on ambient light (such as the sun, overhead lighting or other welders in close proximity) or arc intensity. This feature allows low amp, DC TIG welding that other units cannot accomplish. The higher the number, the more sensitive the unit will be to ambient light or arc intensity, thereby moving to dark with a less intense light.

SOLAR BATTERY LIFE EXTENDER: solar panel that extends the welding hours provided by a set of batteries, thus decreasing battery replacement costs and downtime

INTELLISENSE™: allows the unit to detect welds less than 5 amps. This feature is useful for those who are performing low-amperage welds, primarily low-amp TIG welding.

3N1: provides three modes of operation for the lens: grind (shade 3), oxyfuel gas cutting (shade 5), and weld (shades 9-13). This allows the welder the ability to wear one hood for every welding process, thus eliminating downtime.

AMBER VIEW: the soothing amber color provides greater visibility of the weld with less strain on the eyes.

INDEPENDENT REDUNDANT SENSORS: in units of two or more sensors, if one sensor is blocked or damaged, the unit's performance will not be compromised. Therefore, welders can work in tight areas, where a sensor may be blocked, without any interruptions.

AUTO-OFF: battery maximizing feature that manually shuts-down the unit when not in use or 20 minutes after the last arc is struck.

CLIMASENSOR™ TECHNOLOGY: tests the ambient air temperature three times per minute and automatically adjusts the lens accordingly to ensure a true shade when welding. ClimaSensor™ technology is useful to those who are welding in extremely hot or cold environments.

EMI COATING: a special coating applied to protect the electronics against extreme electromagnetic interference. This coating is essential for welders who generate higher than normal electromagnetic interference, such as TIG welding, particularly AC TIG, and other alternating current welding applications, or are in an environment with a concentration of this interference.

BANDPASS FILTER: a chemical treatment applied to one side of glass inserted in all Jackson EQCs. The chemical treatment only allows visible light to pass, and does not allow Ultraviolet or Infrared radiation to pass thru it. Jackson EQCs bandpass protects to a shade 14, even in the "off" state.

LOW VOLTAGE INDICATOR: when lit, alerts the welder to change the batteries in their EQC. Replacement batteries must be alkaline batteries for optimal performance. Jackson recommends the same battery brand as supplied to ensure a proper fit and connection with

# EASILY SELECT THE RIGHT EQC FOR YOUR APPLICATION

With Jackson Safety's full range of auto-darkening line, there is an auto-darkening option to suit every welders needs.

Welding Processes	BOSS	Nex Gen	Executive	Master	Pro Variable	Journey Man Variable	Apprentice	Nitro	Solera	Turbo	AutoView 1105VXL	AutoView 1100IVXL	AutoView 1105VLS	1100BVL Variable
STICK ELECTRODE A/C. & D/C.	х	Х	Х	X	×	Х	Х	х	Х	Х	Х	×	Х	Х
MIG AND PULSE MIG (DELAY)	Х	Х	Х	X	×	Х	Х	Х	Х	Х	Х	×	Х	Х
TIG - A/C. & D/C.	Х	Х	Х	Х	Х			Х		Х	Х	×	Х	
LOW AMP TIG (20-50AMP)	Х	Х	Х	Х	Х					Х	Х	X	Х	
EXTREME LOW AMP TIG (<20 AMP)	Х	Х	Х	Х	×					Х	Х	×	Х	
PULSETIG A/C. & D/C	Х	Х	Х	Х	Х					Х	Х	Х	Х	
INVERTER POWER SUPPLY	Х	Х	Х	Х	Х					Х	Х	Х	Х	
PLASMA ARC	Х	Х	Х	Х	Х					Х	Х	Х	Х	
FLUX CORE	Х	Х	X	X	Х	Х		Х		Х	Х	×	Х	X
METAL CORE	X	Х	X	X	Х	Х		Х		Х	Х	×	X	X
CARBON ARC GOUGING	Х	Х	Х	Х	Х	Х		Х		Х	Х	×	Х	Х
TORCH AND GRIND FUNCTION	Х	Х	AVAIL.	AVAIL.										

Shown in image: #3018230 Nitro





Shown in image: #3013586 Yellow Flame HXL100 with NexGen EQC

Shown in image: #3013593 I2 HXL100 with Pro V



# JACKSON SAFETY AUTO-DARKENING QUICK REFERENCE GUIDE

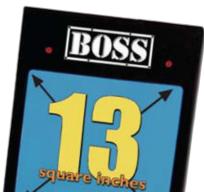
Jackson Safety offers a wide range of options at competitive prices to fit your needs. Look for the "Good, Better, Best" for our most popular values. All are backed by Jackson's 2 year performance guarantee and meet ANSI Z87.1 standards.

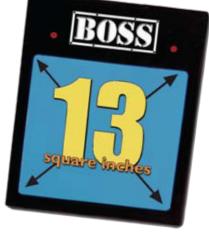
> **JACKSON** HUNTSMAN

					JACKS	VIV						HUN15	WAN		
		BE	ST	ВЕП	TER		G0	OD							
		BOSS	Nex Gen	Executive	Master Variable	Pro Variable	Journey Man Variable	Apprentice	Nitro	Solera	Turbo	Autoview 1105VXL	Autoview 1100IVXL	Autoview 1105VLS	1100BVL Variable
Γ	3-1/2" X 3-7/8" Window	Х													
rea	2-3/8" x 3-3/4" Window		Х	X								X	X		
Viewing Area	1-3/4" x 3-3/4" Window				X	Х								Х	
/iew	42 x 96 mm Window								Х		Х				
1	1-1/5" x 3-3/4" Window						Χ	X		Х					X
_	_														
nts	Sensitivity Adjustment	Χ	Х	Х	X	Х			Х		Х	Х	Х	Х	
User Adjustments	Fixed Shade 10					AVAIL.	AVAIL.	Х		Х					
ğ	Variable Shade	Χ	Х	Х	Х	Х	X		Х		Х	Х	Х	Х	Х
ser/	Delay Adjustment	Χ	Х	Χ	X	Χ			Х		Х	Х	Х	Х	
$\exists$	3N1 Grind, Cut, Weld	Χ	Χ	AVAIL.	AVAIL.										
Г	Out De la de									· ·					
	Solar Powered							X	Х	Х					
	Auto-Off Feature	Х	Х	Х	Х	Х	Х				Х	Х	Х	Х	X
dar	On/Off Switch w/auto-off			Х	Х	Х						Х	Х	Х	X
Power Supply	Uses 2 "AAA" Batteries	Х		Х	Х	Х	Х				Х	Х	Х	Х	Х
Pow	Uses 2 Lithium "Coin" Batteries		Х												
	Solar Battery Life Extender		Х	Х	Х										
L	Low Voltage Indicator Lamp	Х	Х	Х	X	Х					Х	Х	Х	Х	
_															
ets	Fits HSL 100 or Halo X	Х	Х	Х	Х	Х					X				
Helmets	Fits HSL 1 Series Hoods						Х	Х		Χ					Х
٦	Fits 900 Series									Х	X	Х	Х	Х	Х
L	Fits 90 x 110 Window								Χ		Χ				
_															
	Intellisense	Х	Х	Х	Х	X					Х	Х	X	Х	
ړي	Single Sensor						Х								Х
Features	Two Independent Sensors	Х		Х	Х	Х		Х	Х	Х	Х		Х	Х	
Fea	Four Independent Sensors		Х									Х			
	Climasensor Technology		Χ												
L	EMI Coating		Χ												









Shown in image: #3014755- HLX100 with BOSS EQC mounted on a white charger hard hat



BOSS™ BIG WINDOW EQC®

BES

HSL100 GUN METAL 3014754

BOSS

HXL100 I<sup>2</sup> 3016263





HXL100 BLADE RUNNER 3016340



HXL100 YELLOW FLAME 3016262

The BOSS™ by Jackson Safety features 13 square inches of viewing area, the largest in the market! With Jackson's exclusive amber view lens, the BOSS™ allows greater visibility of the weld with less strain on the eyes. The BOSS™ is paired with the following must-have features for welding:

- Versatile: 3N1 Weld (9-12), Grind (3), and Cut (5) mode
- · Sensitivity & delay adjustments
- Variable shade 9-12
- Intellisense technology allows unit to detect welds less than 5 amps-ideal for low amp tig
- Two independent sensors
- Mag lens adaptable
- 4 x 5 cartridge fits Shadow and Halo X helmets

DESCRIPTION	PART#
BOSS EQC CARTRIDGE ONLY	3014753* 3014754*
HSL100 GUN METAL W/BOSS HLX100 HEAVY METAL W/BOSS	3014755**
HLX100 YELLOW FLAME W/BOSS HLX100 I <sup>2</sup> W/ BOSS	3016262** 3016263**
HLX100 F W/ BOSS HLX100 BLADE RUNNER W/BOSS HLX100 SPEED W/BOSS	3016340** 3016336**
BOSS RETAINER FOR HLX100, HSL100 BOSS BACK COVER PLATE 270-S HEADGEAR	3015040 3015039 3002669
WELDING HELMET BAG REPLACEMENT SWEATBAND, 2 PACK	3010811 3011537

### **NEED VISION ASSISTANCE?** ADD A MAG LENS!

ADD A MIA	IG ELITO.	
2 X 4 FOCAL POWER 1.00	3002741	[0752-0063]
2 X 4 FOCAL POWER 1.25	3002742	[0752-0064]
2 X 4 FOCAL POWER 1.50	3002743	[0752-0065]
2 X 4 FOCAL POWER 1.75	3002744	[0752-0066]
2 X 4 FOCAL POWER 2.00	3002745	[0752-0067]
2 X 4 FOCAL POWER 2.25	3002746	[0752-0068]
2 X 4 FOCAL POWER 2.50	3002747	[0752-0069]







#3002515 - HSL100 with NexGen EQC

The NexGen™ by Jackson Safety is truly the next generation of auto-darkening for the welding specialist. Featuring four sensors in a staggered design to eliminate blocked sensors and soft touch controls to eliminate contaminants, protect from harsh welding environments, Smart View LCD provides fingertip control adjustments and an easy to read digital readout.



HXL100 SPEED

- · Amber view lens provides greater visibility of the weld with less strain on the eyes
- · Intellisense technology allows unit to detect welds less than 5 amps ideal for low amp tig
- Versatile: 3N1 Weld (9-13), Grind (3), and Torch (5) mode
- Protective coating shields EQC from extreme electromagnetic interference
- Integrated ClimaSensors™ register ambient temperature three times per minute and adjusts EQC shade accordingly to ensure a true welding shade
- Variable shade 9-13
- · Sensitivity and delay adjustments
- Auto shut-off after 60 minutes in torch and grind modes and 20 minutes after weld mode
- · Replaceable lithium batteries with low battery indicator
- · Four independent sensors
- Mag lens adaptable



HSL100 BLACK 3002515



HSL100 HELLRAISER 3004628

# DESCRIPTION

REPLACEMENT SWEATBAND, 2 PACK

3004384\* NEXGEN EQC CARTRIDGE ONLY HSL100 W/ NEXGEN HSL100 W/ NEXGEN, BULK -10 PACK [0744-0705] 3002515\* 3002585 [0744-9668] HLX100 YELLOW FLAME W/ NEXGEN HLX100 RAZOR W/ NEXGEN 3013586\* 3013589\* HLX100 I2 W/ NEXGEN 3013592 HLX100 HEÁVY METAL W/ NEXGEN 3013595\* HLX100 BLADE RUNNER W/ NEXGEN HLX100 SPEED W/ NEXGEN 3016339\* 3016335\* HSL100 HELLRAISER W/ NEXGEN 3004628 HSL100 GLORY W/ NEXGEN 3011006 NEXGEN RETAINER FOR HSL100 & HLX100 3002670 [0745-0074] [0752-0054] NEXGEN BACK COVER PLATE 270-S HEADGEAR 3002669 WELDING HELMET BAG

### **NEED VISION ASSISTANCE?** ADD A MAG LENS!

3010811

PART#

002741 [0752-0063]
002742 [0752-0064]
002743 [0752-0065]
002744 [0752-0066]
002745 [0752-0067]
002746 [0752-0068]
002747 [0752-0069]





# EXECUTIVE EO

Features variable shade sensitivity and delay adjustments. Intellisense<sup>™</sup> technology ideal for low amp tig. Two independent sensors. Requires 2 AAA batteries (included). 3N1 model includes grind, cut and weld modes.

DESCRIPTION	PART#	
EXECUTIVE CARTRIDGE ONLY		[0752-0201]
HSL100 W/EXECUTIVE		[0744-0751]
EXECUTIVE 3N1 CARTRIDGE ONLY		[0752-0227]
HSL100 W/EXECUTIVE 3N1	3002518	[0744-0750]



# MASTER EOC®

Features variable shade 9-12, sensitivity and delay adjustments. Intellisense™ technology ideal for low amp tig. Two independent sensors. Requires 2 AAA batteries (included). 3N1 model includes grind, cut and weld modes.

DESCRIPTION	PART#
MASTER CARTRIDGE ONLY	3004386 [0752-0141]
HSL100 W/ MASTER	3002513**[0744-0660]
MASTER 3N1 CARTRIDGE ONLY	<b>3004399</b> [0752-0225]
HSL100 W/ MASTER 3N1	<b>3002519</b> [0744-0747]



3004387



HXL100 RAZOR 3013590

# PROFESSIONAL EOC®

Features variable shade 9-12, sensitivity and delay adjustments. Also available with a fixed shade 10. Pro Variable also offers Intellisense technology ideal for low amp tig. Two independent sensors. Requires 2 AAA batteries (included).

DESCRIPTION         PART#           PRO SHADE 10 CARTRIDGE ONLY HSL100 W/PRO SHADE 10         3002769 [0744-0761 3002530 **[0744-0665]           PRO V CARTRIDGE ONLY HSL100 W/PRO V         3004387* [0752-0142]           HSL100 HELLRAISER W/PRO V         3011636*
HSL100 W/PR0 SHADE 10 3002530**[0744-0665] PRO V CARTRIDGE ONLY 3004387* [0752-0142] HSL100 W/PR0 V 3002514**[0752-0211] HSL100 HELLRAISER W/PRO V 3011636*
PRO V CARTRIDGE ONLY 3004387* [0752-0142 HSL100 W/PRO V 3002514** [0752-0211 HSL100 HELLRAISER W/ PRO V 3011636*
HSL100 W/PR0 V 3002514**[0752-0211 HSL100 HELLRAISER W/ PR0 V 3011636*
HSL100 GLORY W/ PRO V 3011640* HLX100 YELLOW FLAME W/ PRO V 3013587*
HLX100 I <sup>2</sup> W/PR0 V 3013593*
HLX100 RAZOR W/PRO V 3013590* HLX100 HEAVY METAL W/PRO V 3013596*



# **JOURNEYMAN EQC®**

Available with variable shade 9-12 or fixed shade 10. Single sensor with auto-off feature. Requires 2 AAA batteries (included).

DESCRIPTION
JOURNEY MAN VARIABLE 9-12 CARTRIDGE ONLY
HSL1 W/ JOURNEYMAN VARIABLE
JOURNEYMAN SHADE 10 CARTRIDGE ONLY
HSL1 W/JOURNEYMAN SHADE 10

PART# 3004394 [0752-0214] 3002533\* [0744-0764] 3004396 [0744-0766] 3002535\*



DESCRIPTION HSL1 W/APPRENTICE

# APPRENTICE EOC®

**IDEAL FOR THE HOBBYIST WELDER!** Features fixed shade 10/11. Solar powered - always on and ready to weld. Two independent sensors.

> PART# **3002516\*** [0744-0706]

# weldingsafet

# **HUNTSMAN®**

Huntsman's history is rich in tradition, trust and value for welders. From welding helmets to auto-darkening technology, Huntsman has your welding safety needs covered.

# **AUTOVIEW 1105VXL 4X4**



Variable shade 9-12, sensitivity and delay adjustments. Intellisense™ technology for low amp tig. Four independent sensors with low voltage indicator lamp. Auto-off feature. Requires 2 AAA batteries (included).

 DESCRIPTION
 PART #

 1105VXL CARTRIDGE ONLY
 3004015 [33097]

 951P W/1105VXL
 3000523 [25140]

# **AUTOVIEW 1100IVXL**



The AutoView 1100IVXL features a Big Window™ viewing area. Variable shade 9-12, sensitivity and delay adjustments. Intellisense™ technology for low amp tig. Two independent sensors with low voltage indicator lamp. Auto-off feature. Requires 2 AAA batteries (included).

 DESCRIPTION
 PART #

 1100IVXL CARTRIDGE ONLY
 3004005 [30089]

# **AUTOVIEW 1105VLS**



Variable shade 9-12, sensitivity and delay adjustments. 1105VLS features Intellisense™ technology for low amp tig. Two independent sensors. Low voltage indicator lamp. Auto-off feature. Requires 2 AAA batteries (included).

 DESCRIPTION
 PART #

 1105VLS CARTRIDGE ONLY
 3004016
 [33098]

 1105VS CARTRIDGE ONLY
 3004017
 [33099]

 951P W/ 1105VS
 3000522
 [25139]

# **AUTOVIEW BASIC 1100BVL**



Variable shade 9-12 with one sensor and auto-off feature. Requires 2 AAA batteries (included).

DESCRIPTION	PART#	
1100BVL CARTRIDGE ONLY 911P W/1100BVL	3004004 3000524	



weldingsafety



# NITRO™

The newest member of the Huntsman family, the NITRO offers welders outstanding features at an economical price point.

- Infinitely variable shade 9-13
- · Sensitivity and delay adjustments
- · Lightweight only weighs 1 pound fully assembled
- · Two independent sensors ideal for tight spaces
- · Always on and ready to weld
- · Solar powered no batteries to replace

DESCRIPTIONPART #BLUE NITRO3018230 \*SMITH & WESSON GHOST FLAME3016157



NITRO CARTRIDGE ONLY 90110 PC POLYCARBONATE SAFETY PLATE 24 PC BACK SAFETY PLATE REPLACEMENT HEADGEAR WELDING HELMET BAG REPLACEMENT SWEATBAND. 2 PACK

ALSO AVAILABLE IN EYE-CATCHING GRAPHICS



Smith & Wesson® is a registered trademark of Smith & Wesson Corp used under license by Jackson Safety



# weldingsafety

# **TURBO**



Variable shade 9-12, sensitivity and delay adjustments. Two independent sensors with auto-off feature. Low voltage indicator lamp. Requires 2 AAA batteries (included).

DESCRIPTION TURBO CARTRIDGE ONLY 951P W/ TURBO PART# 3004013 [30107] 3000534 [25209]

# **SOLERA**



Features an economical lens for the consumer welder. Solar powered - always on and ready to weld! Easy to use, no batteries to change. Fixed shade 10/11 lens with two independent sensors.

**DESCRIPTION**SOLERA CARTRIDGE ONLY
981P W/SOLERA

**PART #**3004006 [30090]
3000504 [25049]

# **HLX SERIES - HALO X**



Shown in image: #3013592 - Halo X I2 with NexGen EQC

# **ULTRA LIGHTWEIGHT SHELL -**ONLY 6 OUNCES!

Ergonomic, lightweight design reduces neck tension and fatigue. Sleek, balanced design and weight reduces "top-heavy" effect. Hydraflex™ shell provides the ultimate in flexibility and durability. Easily attaches to safety caps for added head protection. High impact, seamless graphic designs. Duralogic™ high index metallic paint.



# **BLADE RUNNER**

BLADE RUNNER W/ BOSS BLADE RUNNER W/ NEXGEN BLADE RUNNER W/ SHADE 10

3016340 \* \* 3016339\*\* 3016337\*



# **SPEED**

SPEED W/ BOSS SPEED W/ NEXGEN SPEED W/ SHADE 10

3016336\*\* 3016335\*\* 3016333\*

# HSL SERIES - SHADOW®

### THE BEST SELLING WELDING HELMET IN THE INDUSTRY!

The narrow shell design is perfect for work in tight spaces, and the Shadow® helmets extended front increases throat protection against sparks, slag, and fumes. The Shadow® helmet also can stand up to radiant heat of 350°F, a minimum 50% improvement over most other thermoplastic shells. All Shadow® helmets come complete with cover plate and shade 10 polycarbonate filter plate. Also available with 187 blades or 386 capmount adapter for attachment to safety caps.



HSL100 BLACK HSL100 BLACK (BULK) HSL100-B BLUE HSI 100-R RED HSL100-187 HSL100-386

3002498\* [0744-0504] 3002581\* 0744-9459 3002499\* 3002500 0744-0506 3002502\* 3002491\* 0744-0352



HSL1 BLACK HSL1 BLACK (BULK) HSL1-B BLUE HSL1-R RED HSL1-187

3002503\*\* [0744-0512] 3002579\* 0744-9452] 3002504\* 0744-0513 3002505 [0744-0514] 3002511\*



HSL2 BLACK HSL2 BLACK (BULK) HSL2-B BLUE HSI 2-R RFD HSL2-187 HSL2-386 HSL2-86M

3002507\*\* [0744-0516] 3002580\* [0744-9453] 3002508\* [0744-0517 3002509\* [0744-0518] [0744-0523 3002512\* 3002490\* 0744-0351

[0744-0139]

3002481





# |2

I<sup>2</sup> W/ BOSS I<sup>2</sup> W/ NEXGEN I<sup>2</sup> W/ PRO V I<sup>2</sup> W/ SHADE 10

3013592 \* \*

3013593\*

3013594\*



# YELLOW FLAME

YELLOW FLAME W/ BOSS YELLOW FLAME W/NEXGEN YELLOW FLAME W/ PRO V YELLOW FLAME W/SHADE 10

3016262\*\* 3013586\*\* 3013587\* 3013588\*



# **RAZOR**

RAZOR W/ NEXGEN RAZOR W/ PRO V 3013589\*\* 3013590\* RAZOR W/ SHADE 10 3013591



# **HEAVY METAL**

HEAVY METAL W/ BOSS HEAVY METAL W/ NEXGEN HEAVY METAL W/ PRO V HEAVY METAL W/ SHADE 10

3014755\*\* 3013595\* 3013596\* 3013597\*

# **REPLACEMENT PARTS**

[40037] [40061]

# ALSO AVAILABLE IN **HEAD TURNING GRAPHICS**

Shown in image: #3002515- HSL100 with NexGen EQC



# **HELLRAISER**

HSL100 HELLRAISER W/ SHADE 10 HSL100 HELLRAISER W/ PRO V HSL100 HELLRAISER W/ NEXGEN

30046293 3011636\* 3004628\*



# **H SERIES - HANDSHIELDS**



Handshields features fiberglass helmet with injection-molded plastic handle. Available in two curved shell models: H-500 large window and HM-5 Integral 2" x 4.25" front.

DESCRIPTION	PART#	
H-500 HANDSHIELD	3002469	[0744-0016]
HM-5 HANDSHIELD	3002474	[0744-0037]

# **H SERIES**



### H100-A: LARGE WINDOW

H100-A features 19 square inches of viewing area. To prevent entry of harmful rays, the plate holder is molded into shell with a folded neoprene gasket that seals both the cover and filter plate. Maximum clearance for nose, chin and largest prescription glasses or goggles.

DESCRIPTION	PART#	
H100-A 170 HEADGEAR	3002463 3002454	[0744-000



### **H9-A: NARROW SHELL**

H9-A features a straight front design that provides extended protection to the throat area and betterventilation. Lift front provides flexibility so user does not have to raise hood.

DESCRIPTION	PART#	
H9-A	3002468	[0744-0009]
170 HEADGEAR	3002454	[0743-0010]



### **H4-A: NARROW SHELL**

H4-A features compact design for use in welding in close quarters.

DESCRIPTION	PART#	
H4-A	3002466	[0744-0009]
170 HEADGEAR	3002454	[0743-0010]



# HM1-A & HM1-PW: 2" X 4.25"

HM1-A features a lightweight helmet design with an inclined top surface of the plate holder which helps resist weld splatter. Shell and plate holder are molded in a single piece.

> Also available in a pipe line version, the HM1-PW, that features a white coating on the exterior shell.

DESCRIPTION HM1-A HM1-PW 170 HEADGEAR 170-P HEADGEAR PART# [0744-0005] [0744-0081] 3002465 3002476 [0743-0010] 3002454 3002661 [0745-0047]



### H2-A: 2" X 4.25"

H2-A features a lightweight helmet design with inclined top surface of plate folder to help resist weld splatter. Lift front provides flexibility so user does not have to raise hood.

DESCRIPTION H2-A 170 HEADGEAR PART# 3002464

[0744-0004] 3002454



### HR-2A: RESPIRATOR FIT

HR-2A features a 'bubble' front to accommodate a mask-type respirator for greater worker convenience. NOTE: Welding fumes are not reduced unless accompanied by the proper respirator.

DESCRIPTION	
HR-2A	
170 HEADGEAR	

PART# 3002475

[0744-0069] 3002454 [0743-0010]



# "FORTY-NINER"



The "forty-niner" welding helmet features a large window lift-front design with a ratchet headgear. Durable and lightweight design provides a comfortable fit. Comes standard with a shade 10 filter plate.

DESCRIPTION	PART #	
493 BLACK	3002882*	[0800-0009
493 BLUE	3002885	[0800-0021
270-S HEADGEAR	3002669	[0745-0036

# **ACCESSORIES**

# PROTECT YOUR GEAR! WELDING HELMET BAG

Made of heavy-duty denier fabric with drawstring closure. Features velcro close front lens pocket and two side mesh tool pockets. Throw the bag over your shoulder when you are ready to go! Fits all Jackson Safety helmets.

DESCRIPTION
WELDING HELMET BAG

PART# 3010811



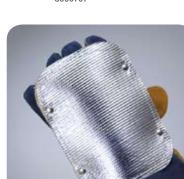
# BLACK QUILTED SHOP CAP

High grade quilted cotton with sateen sweatband. Available in sizes 6-3/4" to 7-3/4". Not fire retardant.

DESCRIPTION	
365 SHOP CAP	6-3/4"
365 SHOP CAP	6-7/8"
365 SHOP CAP	7"
365 SHOP CAP	7-1/8"
365 SHOP CAP	7-1/4"
365 SHOP CAP	7-3/8"
365 SHOP CAP	7-1/2"
365 SHOP CAP	7-5/8"
365 SHOP CAP	7-3/4"

DESCRIPTION





# **ALUMINIZED WELD-O-GLASS BACK HAND PAD**

Protects the back of welder's glove from weld spatter and high radiant heat. Increases the life of your glove. Helps you to weld longer when exposed to high radiant heat. Provides good mobility for gloved hand. Double layer protection, Wilson Weld-O-Glass 2600 AMA on top and a high temperature glass fabric on the bottom. Sewn and riveted for added durability.

DESCRIPTIONSTOCK ITEMPART #BACK HAND PAD (MIN. ORDER 6)3018810BHP06



### WELDING UMBRELLA

Provides great protection from rain or sunlight. Features a lightweight aluminum frame and tilt mechanism. Cover made of Rip-Stop vinyl, which is water resistant, fire retardant and very tear resistant. 6' diameter and 7'; high (diameter may vary by 3").

DESCRIPTION	PART#
BLUE WELDING UMBRELLA	UM6500
YELLOW WELDING UMBRELLA	UM8500
GREEN WELDING UMBRELLA	UM9500
RED, WHITE & BLUE WELDING UMBRELLA	UB750
SUPPORT BASE	2112



# **HUNTSMAN®**

# 900 SERIES

The Huntsman 900 series welding helmets features a lightweight, durable, washable thermoplastic shell. Contour Comfort" double-lock headgear with Zahnlock™ size adjustment system. All helmets come complete with standard shade 10 filter plate.



951P Big Window<sup>™</sup> 4x5.25 951P 3000512\*\* [25066]



981P
2x4.25 Fixed front
981P 3000513\*\* [25067]



930P 2x4.25 Lift front 930P 3000511 [25065]



911P
2x4.25 Fixed front with aluminum frame filter plate holder
Ideal for higher heat applications
911P 3000510 [25064]



990P 2x4.25 Quick-slide filter plate holder Ideal for tight work environments. 990P 3000514 [25068]



No headgear included
929P 3000515 [25070]

# 800 SERIES LEATHER

The Huntsman 800 series welding helmets features a tough, pliable, breathable leather covering. Ideal for use in overhead welding applications or when working in tight spaces. [Does not include headgear]



860P 2x4.25 window 860P LIFT FRONT 3000506\*\* [2505 3000507]



**851P**4x5.25 Big Window<sup>™</sup>
851P 3000508 [25056]



870 INSPECTION SHIELD
Ideal for those who occasionally observe welding
870 INSPECTION SHIELD 3000697 [45004]



The Huntsman 400 series welding helmets features a heat-resistant vulcanized fiber shell for comfortable, cool, heavy duty welding. "Contour Comfort" double-lock headgear with Zahnlock™ size adjustment system. All helmets come complete with standard shade 10 filter plate. (NOTE: In some damp or wet environments, scotch guarding will prolong useful life. Not to be used for overhead welding.)



451P Big Window™ 4x5.25 451P 3000500\*\* [25030]



411P 2x4.25 Fixed front with aluminum frame filter plate holder Ideal for higher heat applications 3000496 [25023] 411P



430P 2x4 Lift front 430P 3000499 [25029]



490P 2x4.25 Quick-slide filter plate holder Ideal for tight work environments.



490P 3000509 [25062]

Shown in image: #3000496-411P



# 700 SERIES



The Huntsman 700 series welding helmets feature a lightweight, heatresistant vulcanized fiber shell designed for use in acetylene welding and cutting applications. 711P features an aluminum frame filter plate holder - ideal for higher heat applications Shipped without filter plates.

> 711P -2"X 4.25" 3000503 [25048] 751P-4.25"X5.25" 3000516 [25071]

# **PROTECT YOUR GEAR! WELDING HELMET BAG**



Made of heavy-duty denier fabric with drawstring closure. Features velcro close front lens pocket and two side mesh tool pockets. Throw the bag over your should when you are ready to go! Fits all Jackson Safety helmets.

WELDING HELMET BAG 3010811

# **187-S MOUNTING BLADES**



Securely attaches a welding helmet safely to safety cap. Positive locking device keeps the helmet in any position.

187-S MOUNTING KIT

3002634

### 187-S MOUNTING BLADES CAN BE USED WITH:

HLX SERIES HALO X HSL SERIES SHADOW

	CHARGER SC:	SB6-STUBBY
✓ ✓	✓ ✓	✓

# 187-K MOUNTING BLADES



Securely attaches a welding helmet safely to safety cap. Positive locking device keeps the helmet in any position.

187-S MOUNTING KIT 3002634

### 187-K MOUNTING BLADES CAN BE USED WITH:

H SERIES

6-STUBBY	SB6-STUE	SC16	CHARGER	SENTRY	SC6
✓	✓		✓	✓	✓

# **ROTO-CLIP**



Lets you attach almost any Huntsman welding helmet safely and securely to a hard hat. Positive locking device keeps the helmet in any position.

1906 JACKSON CAPS 1908 4 PT SUS 3000629 3000631

### **ROTO-CLIP MOUNTING BLADES CAN BE USED WITH:**

900 & 400 SERIES

(	SC6	SENTRY	CHARGER	SC16	SB6-STUBBY
0 S (	✓		✓	✓	✓



# 87 MOUNTING BLADES



Attaches to almost any H series welding helmet safely and securely to a hard hat. Must use with 86 quick detach pins (not included), available in metal and plastic.

 87 MOUNTING BLADES
 3002435
 [0741-0061]

 86-M METAL PINS
 3002462
 [0743-9998]

 86 PLASTIC PINS
 3002453
 [0743-0007]

### 87 MOUNTING BLADES & 86 PINS CAN BE USED WITH:

(	SC6	SENTRY	CHARGER	SC16	SB6-STUBBY
H SERIES					
				<b>✓</b>	
'	(				)

# 386 CAPMOUNT ADAPTER



Lets you attach any H series fiberglass or HSL welding helmet safely and securely to a hard hat.

386 CAPMOUNT ADAPTER 3002645 [0745-0027]

### 386 CAPMOUNT ADAPTER CAN BE USED WITH:



\*Can we used on most non-slotted safety caps

# **4000 UNIMATE**



Attaches the 400 series welding helmet to most safety caps without slots. Quick and easy release.

4000 UNIMATE

3000577 [30058]

### 4000 UNIMATE CAN BE USED WITH:



\*Can we used on most non-slotted safety caps

# FILTER SELECTION GUIDE

Jackson Safety has a large selection of top-quality polycarbonate lenses for welding helmets and cutting goggles. To prevent surface damage to welding filter plates and auto darkening lenses, clear safety plates should always be inserted in front for protection. For your protection and comfort, be sure to use the correct filter shade for the job. Refer to the suggested shade guide.

G	GUIDE FOR SHADE NUMBERS	(ADAPTED FROM	1 ANSI TABLE Z89.1)
OPERATION	ELECTRODE SIZE 1/32 IN. (MM)	ARC CURRENT (A)	SUGGESTED SHADE NO. (COMFORT)
Shielded metal arc	Less than 3 (2.5)	Less than 60	9
welding	3-5 (2.5-4)	60-160	10
_	5-8 (4-6,4)	160-350	12
	More than 8 (6,4)	250-500	14
Gas metal arc welding and	d flux	Less than 60	9
cored arc welding		60-160	11
_		160-350	12
		250-500	14
Gas tungsten arc		Less than 50	10
welding		50-150	12
		150-500	14
Air carbon	(light)	Less than 500	12
Arc cutting	(heavy)	500-1000	14
Plasma arc welding		Less than 20	6 to 8
		20-100	10
		100-400	12
		400-800	14
Plasma	(light)	Less than 300	9
Arc cutting	(medium)	300-400	12
	(heavy)	400-800	14

# **FILTER LENS**

PART#		DESCRIPTION	SIZE	MATERIAL
3000691	[40173]	427 FILTER LENS SH. 5	2" X 4.25"	POLYCARBONATE
3000644	[40035]	427 FILTER LENS SH. 9	2" X 4.25"	
3000645	[40037]	427 FILTER LENS SH. 10	2" X 4.25"	
3000690	[40171]	427 FILTER LENS SH. 11	2" X 4.25"	
3000646	[40041]	427 FILTER LENS SH. 12	2" X 4.25"	
3000649	[40058]	1127 FILTER LENS SH. 9	4.5" X 5.25"	
3000650	[40059]	1127 FILTER LENS SH. 10	4.5" X 5.25"	
3000651	[40060]	1127 FILTER LENS SH. 11	4.5" X 5.25"	
3000652	[40061]	1127 FILTER LENS SH. 11	4.5" X 5.25"	
3000684	[40156]	1227 FILTER LENS SH. 4	50 MM ROUND	POLYCARBONATE
3000685	[40157]	1227 FILTER LENS SH. 5	50 MM ROUND	POLYCARBONATE
3000686	[40158]	1227 FILTER LENS SH. 6	50 MM ROUND	POLYCARBONATE

# SAFETY PLATES/COVER LENS

PART#		DESCRIPTION	SIZE	MATERIAL	TYPE
3015039		BOSS BACK COVER LENS		POLYCARBONATE	COVER LENS
3015038		90110 PC FRONT SAFETY PLATE	90 X 110	POLYCARBONATE	SAFETY PLATE
3016169		24 PC SAFETY PLATE `	2" X 4.25"	POLYCARBONATE	SAFETY PLATE
3000658	[40089]	339 COVER LENS	2" X 4.25"	THERMALLY SET PLASTIC	COVER LENS
3000660	[40093]	339-L COVER LENS	4.5" X 5.25"	THERMALLY SET PLASTIC	COVER LENS
3002739	[0752-0054]	NEXGEN BACK COVER LENS		POLYCARBONATE	COVER LENS
3000638	[40015]	235-6 COVER LENS	4.5"X 5.25"X .060"	POLYCARBONATE	SAFETY PLATE
3000689	[40168]	435-6 COVER LENS	2" X 4.25"X .060"	POLYCARBONATE	SAFETY PLATE
3002760	[0752-0161]	97-PC SAFETY PLATE	4.5" X 5.25"	POLYCARBONATE	SAFETY PLATE
3002759	[0752-0151]	54-PC SAFETY PLATE	2" X 4.25"	POLYCARBONATE	SAFETY PLATE
3002740	[0752-0055]	335-6 SAFETY PLATE / 67 EXEC	EXECUTIVE	POLYCARBONATE	COVER LENS

# **MAGNIFYING PLATES**

Jackson Safety has an array of "Mag" plates to fit the needs of any welder. While providing close vision without glasses, the 2x4 mag plates are also adaptable to all EQC Filters. Select focal power by comparing prescription lenses.

98-2 EXECUTIVE EQC MAG LENS HOLDER

98-3 LARGE WINDOW MAG LENS HOLDER (FOR HSL-100)

PART#		FOCAL POWER	MAG PLATE ADAPTER KITS
3002741	[0752-0063]	1.00	3002656 [0745-0040]
3002742	[0752-0064]	1.25	3002647 [0745-0029]
3002743	[0752-0065]	1.50	
3002744	[0752-0066]	1.75	
3002745	[0752-0067]	2.00	
3002746	[0752-0068]	2.25	
3002747	[0752-0069]	2.50	



### **HLX SERIES - HALO X**

### DESCRIPTION

A. 853 RETAINER SPRING B. 1127 FILTER LENS SHADE 10 C. 97-PC SAFETY PLATE D. 251 LIGHT SEAL

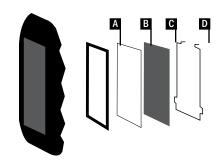
### NOT SHOWN:

270-S HEADGEAR

### PART#

[0745-0031] 3002648 [40059] [0752-0161] 3000650 3002760 [0745-0045] 3004736

3002669 [0745-0036]



### SHADOW® HSL 100

DE	ESCRIPTION	
٩.	251 LIGHT SEAL GASKET	
R	97-PC SAFFTY PLATE	

C. 1127 FILTER LENS SHADE 10 D. 853 RETAINER SPRING

NOT SHOWN:

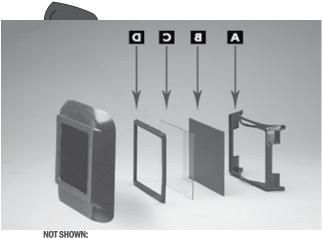
270-S HEADGEAR

PART#

[0745-0045] 3004736 [0752-0161] [0752-0082] 3002760 3000650 3002648

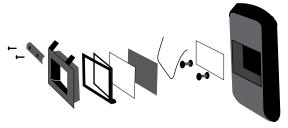
0745-0031

3002669 [0745-0036]



270-S HEADGEAR

3002669 [0745-0036]



# SHADOW® HSL 2

### DESCRIPTION

A. 224 LIGHT SEAL GASKET B. 54-PC SAFETY PLATE C. 427 FILTER LENS SHADE 10 D. 63 RETAINER SPRING E. 54-PC SAFETY PLATE F. HSL 2 LIFT FRONT KIT

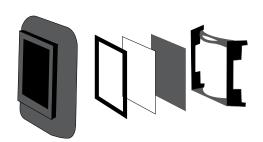
### NOT SHOWN:

270-S HEADGEAR

### PART#

3002653 3002759 3000645 [0752-0151] [40037] [0745-0013] [0752-0151] 3002640 3002759 3002642

3002669 [0745-0036]



# H100-A & H-500

D	ESCR	ÌΠ	PTIC	N
Λ	251	ı	ICL	т

170 HEADGEAR

A. 251 LIGHT SEAL GASKET B. 97-PC SAFETY PLATE C. 427 FILTER LENS SHADE 10 3004736 3002760 3000645 D. 220-P LARGE LENS SPRING 3002639 NOT SHOWN:

### PART#

[0745-0045] [0752-0161] [40037] [0745-0010]

3002454 [0743-0010]

### **NOT SHOWN:**

170 HEADGEAR

### HM1-A & HM-5 HANDSHIELD

### DESCRIPTION

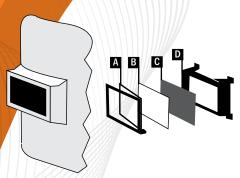
A. 224 LIGHT SEAL GASKET B. 54-PC SAFETY PLATE C. 427 FILTER LENS SHADE 10 D. 258 LENS SPRING

# PART#

3002653 [0745-0036] 3002759 [0752-0151] 3000645 40037] [0745-0009] 3002638

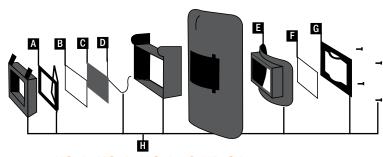
3002454 [0743-0010]

# **PARTS GUIDE**



# **HM1-PW PIPE LINE STYLE**

DESCRIPTION	PART#	
A. 224 LIGHT SEAL GASKET B. 54-PC SAFETY PLATE C. 427 FILTER LENS SHADE 10 D. 258 LENS SPRING	3002653 3002759 3000645 3002638	[0745-0036] [0752-0151] [40037] [0745-0009]
NOT SHOWN-		



# H9-A, H2-A, H4-A, & HR-2A

DESCRIPTION	PART#	
A. 224 LIGHT SEAL GASKET B. 54-PC SAFETY PLATE C. 427 FILTER LENS SHADE 10 D. 63 RETAINER SPRING E. 66-7 INNER LENS RETAINER F. 54-PC SAFETY PLATE G. 58 RETAINER SPRING H. 66 LIFT-FRONT UNIT	3002653 3002759 3000645 3002640 3002651 3002759 3002636 3002635	[0745-0036] [0752-0151] [40037] [0745-0013] [0745-0034] [0752-0151] [0745-0006] [0745-0005]
NOT SHOWN:	3002035	[0143 0003]

3002454 [0743-0010]



# 930P, 860-2 & 430P

DI	ESC	RIP	П	10	Į
Α.	415	58-	1	BA	

170-P HEADGEAR

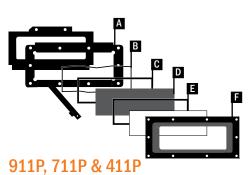
A. 4158-1 BACK PLATE
B. 441 SPRING GASKET
C. 421 FIBRE GASKET
D. 54-PC SAFETY PLATE
E. 433P RETAINING SPRING
F. 54-PC SAFETY PLATE
G. 427 FILTER LENS SHADE 10
H. 421 FIBRE GASKET
I. 54-PC SAFETY PLATE
J. 434-1 LIFT FRONT

### NOT SHOWN: 170 HEADGEAR

PART#	
3000620	[35082]
3000601	[35040]
3000596	[35031]
3002759	[0752-0151]
3000610	[35067]
3002759	[0752-0151]
3000645	[40037]
3000596	[35031]
3002759	[0752-0151]
3000598	[35034]

3002661 [0745-0047]

3002454 [35083]

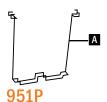


170 HEADGEAR

DESCRIPTION	PART#	
A. 4158-1 BACK PLATE	3000620	[35082]
B. 441 SPRING GASKET	3000601	[35031]
C. 421 FIBRE GASKET	3000596	[35040]
D. 54-PC SAFETY PLATE	3002759	[0752-0151]
E. 421 FIBRE GASKET	3000596	[35040]
F. 415-1 ALUMINUM GLASSHOLDER	3000623	[35085]

**NOT SHOWN:** 170 HEADGEAR

3002454 [35083]

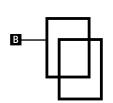


### DESCRIPTION

A. 444-2 RETAINER SPRING B. 445-1 &1A GASKET SET

NOT SHOWN:

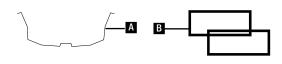
170 HEADGEAR



### PART#

[35073] [35072] 3000615 3000614

3002454 [35083]



### 981P

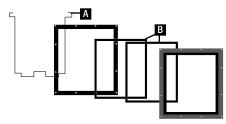
DESCRIPTION	PART#	
A. 433A RETAINING SPRING B. 421-1 & 1A PLASTIC GASKETS	3000610 3000613	[35067] [35071]
NOT SHOWN-		

170 HEADGEAR 3002454 [35083]



# 990P & 490P QUICK-SLIDE

Jool & Tool Quick	OLIDE	
DESCRIPTION A. 415A FRONT PLATE B. 54-PC SAFETY PLATE C. 421 FIBRE GASKET D. 452 ALUMINUM BACK PLATE E. 449 PLASTIC BACK PLATE F. 450 GLASS RET CLIP FOR 490P G. 427 FILTER LENS SHADE 10 H. 451A TENSION PLATE	PART # 3000595 3002759 3000596 3000609 3000605 3000606 3000606 3000605	[35028] [0752-0151] [35031] [35062] [35058] [35059] [0752-0151] [35060]



### 451P & 751P

### DESCRIPTION

NOT SHOWN: 170 HEADGEAR

447 QUICK-SLIDE ASSEMBLY

448 PLASTIC SLIDE GUIDE

A. 444-2 RETAINER SPRING B. 445-1 & 1A GASKET SET

### NOT SHOWN:

170 HEADGEAR

### PART#

3002454

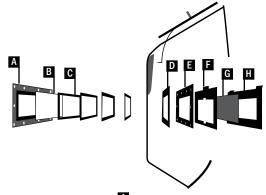
3000603

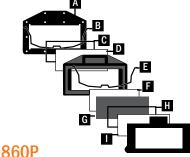
3000604

[35083]

3000615 [35073 3000614 [35072

3002454 [35083]





### DESCRIPTION

A. 434C BACK COVER PLATE B. 433A RETAINING SPRING C. 421 FIBRE GASKET D. 54-PC SAFETY PLATE E. 433A RETAINING SPRING F. 54-PC SAFETY PLATE G. 427 FILTER LENS SHADE 10 H. 421 FIBRE GASKET I. 54-PC SAFETY PLATE

### **NOT SHOWN:**

170 HEADGEAR

### PART#

3000600 [35036] 3000610 [35067] 3000596 [35031] 3002759 [0752-0151] 3000610 [35067] 3002759 [0752-0151] 3000645 [40037] 3000596 [35031] 3002759 [0752-0151]

3002454 [35083]

# REPLACEMENT HEADGEAR

### **270-S HEADGEAR**



270-S features an ergonomically designed, streamlined ratchet for easy adjustments and increased shell clearance. Six crown adjustments with comfortable strap and absorbent sweatband. For use with Shadow, Halo X and HML series helmets produced after May 2000.

DESCRIPTION

PART#

**270-S HEADGEAR 3002669** [0745-0073]

### **170 HEADGEAR**



170 features 45 head size adjustments and 5 crown adjustments. Lower ratchet strap for added comfort and strength. Ratchet eliminates "backing off" with push and turn design. For use with H series fiberglass helmets, [excluding HSL series.]

**DESCRIPTION** 170 HEADGEAR PART# 3002454

454 [0743-0010]

# 117A HEADGEAR



Plastic headgear fits all Huntsman helmets. Teeth are automatically disengaged during adjustment. Air cushioned cloth sweatband is washable and durable.

**DESCRIPTION** 117A HEADGEAR PART NO 3000621

[35083]

### 170-P HEADGEAR



170-P features 45 head size adjustments and 5 crown adjustment. Rubber strap sits across the back of the head. For use with HM1-PW pipe line style helmet only.

DESCRIPTION 170-P PART #

3002661 [0745-0047]

# WILDCAT™ CUTTING GOGGLES



Extreme performance vision protection. Lightweight and comfortable with a pivoting headband that allows custom fit. Adjustable side vents ensure increased air flow. Material does not melt, drip, or ignite at  $350^{\circ}$ F for five minutes. Anti-fog lenses. Meets NFPA 1977 standards. Standard Pack: 12

DESCRIPTION	PART#
IRUV 3.0 ANTI-FOG	3013713*
IRUV 5.0 ANTI-FOG	3013714*

# THE SHIELD™ CUTTING GOGGLES



Features the Monogoggle® XTR goggle with a polycarbonate shield for full face protection. Shield detaches from the goggle. Curved faceshield conforms to shape of face offering better protection. Indentations in face seal to fit over most prescription glasses. Flame retardant headband. IRUV goggle lens with dark green shield. Standard Pack: 6

DESCRIPTION	PART#
THE SHIELD, IRUV 3.0 AF	3010345
THE SHIELD, IRUV 5.0 AF	3010346
MONOGOGGLE XTR, IRUV 3.0 AF	3010337
MONOGOGGLE XTR, IRUV 5.0 AF	3010338

Shown in image: #3008175- OTG IRUV 5.0



# **CUTTING & GRINDING EYEWEAR**

# IRUV FACESHIELDS FOR CUTTING / GRINDING

Ideal for cutting, grinding or chipping, these polycarbonate faceshields attach easily to safety caps or can be used with a stand alone headgear.

 DESCRIPTION
 SIZE
 PART #

 34-63 IRUV 3.0
 15.5" X 8" X .060"
 3002813
 [0754-0034]

 34-65 IRUV 5.0
 15.5" X 8" X .060"
 3002810
 [0754-0031]



Shown in image: #3002436 - 170SB Headgear



# OTG™

Stylish over-the-glass design that fits over most prescription eyewear. Standard Pack: 12

**FRAME/LENS** PART # BLACK/IRUV 5.0 3018175



### 30-06™ READERS

Features a precisely placed diopter for easy magnifying during use. Standard Pack: 12

FRAME/LENS	PART#
BLACK/IRUV 5.0 +1.5	3013933
BLACK/IRUV 5.0 +2.0	3013968
BLACK/IRUV 5.0 +2.5	3013969



### NEMESIS™

Sleek, sporty design with soft touch temples for added comfort. Standard Pack: 12

FRAME/LENS	PART#
BLACK/IRUV 3.0	3004762 [19859
BLACK/IRUV 5.0 BLACK/IRUV 3.0	3004761 [19860 3014555**
BLACK/IRUV 5.0	3014556**







# **WS SERIES**

Flexible frame with shade 5.0 lens and an adjustable elastic strap. Available in a fixed or lift front design. Standard Pack: 24

DESCRIPTION WS-80 FIXED FRONT WS-85 LIFT FRONT

PART#

3002695\* [0746-0505] 3002696\* [0746-0515]

# **WR SERIES**

Rigid frame with shade 5.0 fixed front and adjustable elastic strap. Also available in a deep frame to fit over most prescription glasses.

Standard Pack: 24

DESCRIPTION

PART# **3002687** [0746-0223] **3002688\*** [0746-0235] WR-600 DEEP FRAME

# **WA SERIES**

Rigid frame with shade 5.0 fixed front Features adjust-o-lock™ headgear. Also available in a deep frame to fit over most prescription glasses.

Standard Pack: 12

DESCRIPTION PART# WA-60 3002689

[0746-0315] WA-600 DEEP FRAME 3002690 [0746-0325]

# 50MM ROUND CUTTING GOGGLES



# **WR-70**

Rigid frame with shade 5.0, 50mm round lens. Features an adjustable elastic strap.

Standard Pack: 24

DESCRIPTION

PART#

WR-70 3002686 [0746-0209]



# **WR-40**

Rigid eye cup style with shade 5.0, 50 mm round lens. Features an adjustable elastic strap. Standard Pack: 24

DESCRIPTION

PART#

WR-40 3002681 [0746-0103]



# **IP-150**

Flexible frame with shade 5.0, 50 mm round lens. Features an adjustable elastic strap.

Standard Pack: 24

DESCRIPTION JP-150

PART#

3002684 [0746-0125]



### **NEMESIS VL™**

Frameless ultra-lightweight design increases upward & peripheral vision. Standard Pack: 12

FRAME/LENS BLACK/IRUV 5.0 PART# 3013544



### HELLRAISER™

Extreme lightweight design with flex point temples for comfort & stability. Standard Pack: 12

FRAME/LENS PART# BLACK/IRUV 3.0 3013859 BLACK/IRUV 5.0 3013860



# MAGNUM® 3G Smith & Wesson\*

Ergonomic self-adjusting rubber nose pad & fingers for added comfort. Standard Pack: 12

FRAME/LENS PART# BLACK/IRUV 3.0 3011668 BLACK/IRUV 5.0 3011669

### JACKSON SAFETY ELECTRODE HOLDERS

Units feature integrated slots for convenient angled holding, fully insulated pivots and springs for maximum dielectric integrity. Large dome screw cable connectors are designed for near unbreakable connection and copper wrap to ensure maximum conductivity. Integral grooves allow for efficient heat dissipation and extended handle with integral ribs that act as a cable support system, eliminating play, reducing wear. Available in heavy duty copper or aluminum alloy.

# JH-1 & JH-2 ELECTRODE HOLDER



<u>JH-1:</u> Features 3/16" electrode capacity and 50% duty cycle rating. Rated 250 Amperes with No. 4 through 1/0 cable capacity. Lightweight design - only 12 oz.

JH-1 HOLDER

3001793 [0700-0011]

<u>JH-2:</u> Features 5/32" electrode capacity with 45% duty cycle rating. Rated for 200 Amperes with No.4 through 1/0 cable capacity. Aluminium alloy construction and lightweight 10 oz. design.

JH-2 HOLDER

3001797 [0700-0022]

# AW-C & A-W ELECTRODE HOLDER



AW-C: Features 1/4" electrode capacity and 45% duty cycle rating. Rated for 300 Amperes with No. 2 through 2/0 cable capacity. Aluminum alloy construction. Weighs 19 oz.

AW-C HOLDER

3001794 [0700-0012]

A-W: Features 1/4" electrode capacity and 45% duty cycle rating. Rated for 300 Amperes with No. 2 through 2/0 cable capacity. Aluminum alloy construction. Weighs 14 oz.

A-W HOLDER

3001796 [0700-0019]

# A3-S ELECTRODE HOLDER



**A3-S:** Features 3/8" electrode capacity with 60% duty cycle rating. Rated 500 Amperes with 2/0 through 4/0 cable capacity. Copper alloy construction. Weighs 30 oz.

A3-S HOLDER

3001795 [0700-0016]

# J-4 ELECTRODE HOLDER



J-4: Features 1/4" electrode capacity with 60% duty cycle rating. Rated 400 Amperes with No. 2 through 1/0 cable capacity. Handle size adjusts to electrode sizes with 45 degree head angle. Weighs 16 oz.

J-4 HOLDER

3001798 [0700-0034]



### JACKSON SAFETY GROUND CLAMPS

Forged copper alloy ground clamps have higher conductivity, fewer resistances, and run at a cooler temperature at higher Amps for better arc starting. The extra-large contact areas provide superior conductivity and higher clamping pressure, and the long-lever, finger-grip contoured handle allows for easy jaw opening.

# **GROUND CLAMPS**



**GC-2:** 200 Amperes rating with 1-1/4" jaw capacity. No. 4 through 1/0 cable capacity. Weighs 16 oz.

**GC-3:** 300 Amperes rating with 1-5/8" jaw capacity. 1/0 and 2/0 cable capacity. Weighs 23 oz.

**GC-5:** 500 Amperes with 2" jaw capacity. 3/0 and 4/0 cable capacity. Weighs 34 oz.

C-2 CLAMP	3001834	[0702-0001]
C-3 CLAMP	3001835	[0702-0002]
C-5 CLAMP	3001836	[0702-0003]

# **ELECTRODE/CABLE SIZE GUIDE**

A.W.G. Size Copper Welding Cable	Diameter over bare conductor	* Recommended Max. Amperage	** Normal Max. Electrode Size
No. 6	.210"	85	3/32"
No. 4	.275"	150	1/8"
No. 2	.335"	200	5/32"
No. 1	.400"	250	5/32" - 3/16"
1/0	.440"	300	3/16" - 7/32"
2/0	.490"	375	7/32" - 1/4"
3/0	.545"	450	1/4" - 5/16"
4/0	.635"	550	5/16" - 3/8"

<sup>\*</sup> Recommended Maximum Amperage is based on normal shop conditions for manual welding with its approximate 40 to 50% duty cycle (arc time). On automatic welding where the duty cycle is high it is recommended that one size larger cable be used.

# **CROSS REFERENCE CHARTS**

### **ELECTRODE HOLDERS**

Jackson	Tweco	Lenco
JH-1	A-316	AF-2
JH-2	N/A	N/A
A-W	N/A	N/A
AW-C	A-732	AF-3
J-4	4-∏	П-4-В
A3-S	A-38-HD	AF-50

### **GROUND CLAMPS**

Jackson	Tweco	Lenco
GC-2	FGC-200	200
GC-3	FGC-300	300
GC-5	FGC-500	500

### CABLE CONNECTORS

Jackson	Tweco	Lenco
UB-1-BP	1-MBP or 1-MPC	LC-10
UB-3-BP	2-MBP or 2-MPC	LC-40
UB-4-BP	4-MBP or 4-MPC	LC-40HD

<sup>\*</sup>DUTY CYCLE RATING IS THE MAXIMUM PERCENTAGE OF ARC TIME (OUT OF ANY 10-MINUTE PERIOD) THAT A HOLDER SHOULD BE EXPECTED TO PERFORM COMFORTABLY.

<sup>\*\*</sup> Normal Maximum Electrode Size recommendation varies with the wide permissible amperage range with iron powder electrodes. If electrodes are to be used at the outer range for peak deposition rates it is advisable to increase cable by one size.

# **UNI-TRIK® CABLE CONNECTORS**



UNI-TRIK® cable connectors are completely insulated, with no exposed metal and feature large, dome-nose cable screws to ensure a virtually unbreakable, high conductivity connection. A form fitting rubber outer jacket prevents screws from shorting out and tapered ends lock out moisture, oil and dirt.

- UB-1-BP: For cables No. 4 through No. 1
- UB-3-BP: For cables 1/0 through 3/0
- UB-4-BP: For cables 3/0 through 4/0

UB-1-BP UB-3-BP

3001848 [0704-0020] 3001849 [0704-0210] 3001852 [0704-0213]

# QUIK-TRIK® CABLE CONNECTORS



QUIK-TRIK® top-of-the-line cable connector halves have morsetappered sections that are drawn together with a cam and locking bar, for maximum conductivity. Tapered ends that cover the cable jacket and lock out moisture, oil and dirt.

- ONB-2-BP: For cables 1/0 and 2/0
- QNB-4-BP: For cables 3/0 and 4/0
- QB-2-BP: For cables 1/0 and 2/0

QNB-2-BP QNB-4-BP OB-2-BP

3001840 [0704-0001] 3001841 [0704-0202] 3001842 [0704-0204]

# **INSULATED CABLE LUGS**



Cable lugs give you completely insulated welding machine terminal connections, plus quick-connect convenience. Sold in pairs.

QLB-45 QUIK-TRIK LUG **ÜLB-45 ÜNI-TRIK LUG** 

3001855 [0706-0034] 3001854 [0706-0030]

# **TERMINAL COVERS**





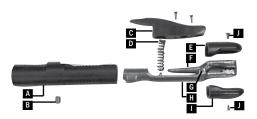
The easiest, least costly way to protect against electrical shock from exposed welding machine terminal connections. Sold in pairs.

TERMINAL COVERS

3001853 [0706-0029]



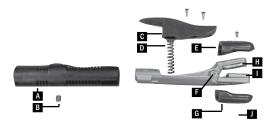
### JH-1 HOLDER



DESCRIPTION	PART#	
A. 1306 HANDLE	3001830	[0701-0071]
B. 2302 HANDLE SCREW	3004753	[0701-0073]
C. 206 LEVER	3001825	[0701-0063]
D. 1006 SPRING	3001812	[0701-0044]
E. 103 INSULATOR	3001815	[0701-0050]
F. 514 UPPER TONG	3001803	[0701-0009]
G. 619 LOWER TONG	3001804	[0701-0018]
H. 1503 INSULATOR SCREW	3001822	[0701-0059]
NOT SHOWN:		
1617 CABLE CLAMP KIT	3001832	[0701-0074]

(INCLUDES COPPER WRAP & 2 SET SCREWS)

# JH-2 HOLDER



DESCRIPTION	PART#	
A. 1306 HANDLE	3001830	[0701-0071]
B. 2302 HANDLE SCREW	3004753	[0701-0073]
C. 206 LEVER	3001825	[0701-0063]
D. 1006 SPRING	3001812	[0701-0044]
E. 103 INSULATOR	3001815	[0701-0050]
F. 3106 TONG PIN	3001807	[0701-0034]
G. 103 INSULATOR	3001815	[0701-0050]
H. 1703 UPPER JAW	3001809	[0701-0039]
I. 1803 LOWER JAW	3001810	[0701-0040]
J. 1503 INSULATOR SCREW	3001822	[0701-0059]

### NOT SHOWN:

1616 CABLE CLAMP KIT [0701-0075] (INCLUDES COPPER WRAP & 2 SET SCREWS)

### **AW-C HOLDER**



DESCRIPTION	PART#	
A. 203 INSULATOR LEVER	3001817	[0701-0053]
B. 103 INSULATOR	3001815	[0701-0050]
C. 904 INSULATOR STRIP	3001823	[0701-0061]
D. 513 UPPER TONG	3001801	[0701-0007]
E. 1101 SMALL SPRING CUP	3001813	[0701-0047]
F. 1201 LARGE SPRING CUP	3001814	[0701-0049]
G. 618 LOWER TONG	3001805	[0701-0019]
H. 403 INSULATOR LOWER NOSE	3001820	[0701-0057]
I. 3101 TONG PIN	3001806	[0701-0032]
J. 1301 HANDLE	3001827	[0701-0068]
K. 2302 HANDLE SCREW	3004753	[0701-0073]
I. 1503 INSULATOR SCREW	3001822	[0701-0059]
NOT SHOWN:		

1616 CABLE CLAMP KIT 3001833 (INCLUDES COPPER WRAP & 2 SET SCREWS) 1001 INNER SPRING 3001811 [0701-0075] [0701-0043]

### **AW HOLDER**



DESCRIPTIO	N	PART#	
A. 203 INSU	LATOR LEVER	3001817	[0701-0053]
B. 103 INSU	LATOR	3001815	[0701-0050]
C. 1703 UPF	PER JAW	3001809	[0701-0039]
D. 1803 LOV	VER JAW	3001810	[0701-0040]
E. 403 INSU	LATOR	3001820	[0701-0057]
F. 3202 YOK	E	3001808	[0701-0036]
G. 3101 TON	IG PIN	3001806	[0701-0032]
H. 904 INSU	LATOR, STRIP	3001823	[0701-0061]
I. 1101 SMA	LL SPRING CUP	3001813	[0701-0047]
J. 1201 LAR	GE SPRING CUP	3001814	[0701-0049]
K. 1301 HAN	IDLE	3001827	[0701-0068]
I. 2302 HAN	DLE SCREW	3004753	[0701-0073]
M. 1503 INS	SULATOR SCREW	3001822	[0701-0059]
NOT SHOWN			

1616 CABLE CLAMP KIT (INCLUDES COPPER WRAP & 2 SET SCREWS) 1001 INNER SPRING 3001811

[0701-0075]

[0701-0043]

### **A3-S HOLDER**



DESCRIPTION	PART#	
A. 201 INSULATOR LEVER	3001818	[0701-0054]
B. 102 UPPER NOSE	3001816	[0701-0051]
C. 903 INSULATOR STRIP	3001824	[0701-0062]
D. 1101 SMALL SPRING CUP	3001813	[0701-0047]
E 1201 LARGE SPRING CUP	3001814	[0701-0049]
F. 501 UPPER TONG	3001802	[0701-0008]
G. 303 INSULATOR	3001826	[0701-0067]
H. 1305 HANDLE	3001828	[0701-0069]
I. 2302 HANDLE SCREW	3004753	[0701-0073]
J. 1503 INSULATOR SCREW	3001822	[0701-0059]

NOT SHOWN: 1614 CABLE CLAMP KIT 3001829 (INCLUDES COPPER WRAP & 2 SET SCREWS) 1001 INNER SPRING 3001811 3001811

[0701-0070]

[0701-0043]

### CURV-O-MARK®

Curv-O-Mark® layout systems have earned a reputation for quality and consistency over a wide range of industries. Easy to use, long-lasting and durable tools, Curv-O-Mark® tools help bring precision to most any layout task.

# **CONTOUR WORKER KIT**





Contour Worker Kit features the top selling precision pipe marking tools with a heavy-duty metal locking case for convenient storage. These tools are durable, long lasting and provide a timesaving solution to the precision marking applications. Kit includes:

- #1 Contour Marker
- #7 Centering Head
- #8 Pro Mag Level
- Standard Radius Marker
- Square Soap Stone & Holder
- Lockable metal carrying case

CONTOUR WORKER KIT

3014807

# **#1 CONTOUR MARKER**



#1 Contour Marker is a compact design, time-saving tool used to lay out pipe and structural steel joints. Ideal for quick, precise layout of laterals at any angle, tees, wyes, crosses, elbows -- any type or size of joint (for use on same size pipe intersections). Eliminates complicated mathematical formulas, cut and try, and needless material waste. Can be used to lay out pipe from 1-1/2" to 18" diameter, or structural steel members up to 18" in a right side up or upside down position. Consists of an X-shaped frame, calibrated protractor, and a triple-jointed marking arm and holder. Protractor is calibrated on both sides -- one in degrees, the other in rise-inches-per-foot -- to service any type of measurement need. Holder accepts a soapstone crayon (included), felt pen or pencil.

#1 CONTOUR MARKER

3001874 [0721-0000]



# **#4 JUMBO CONTOUR MARKER**





Developed for use in the layout of large diameter pipe, from 8" to 48" and structural seal joints, of the same size pipe. Comes complete with a durable web strap (included) to help hold the unit in place during layout. Built-in adjustable dial set level (DSL) ensures accurate center-line location. A soapstone crayon is included.

#4 IUMBO CONTOUR MARKER

3001877 [0721-0003]

# **COMBO ADAPTOR ACCESSORY**



Designed for use with the Standard and Jumbo Contour Markers, the adaptor simplifies handling and increases layout flexibility. Permits use of all four sides of the Contour Marker and allows marking on small diameter pipe, over nipples, old weld or on wrapped pipe. Also provides layouts with compound angles Using a single setting, or any degree of take-off on elbows and turns up to  $90^{\circ}$ .

#2 STANDARD #5 JUMBO

3001875 3001878 [0721-0003] [0721-0004]

# #14 CIRCLE ELLIPSE PROJECTOR



Ideal for creating perfect circles, ellipses or oblong circles on any irregular flat or round surface. Can be used to lay out lateral intersections of different diameter pipes, or to project circles from 1-1/2" to 18" diameter on flat surfaces intersecting at angles from 0 to 70° from vertical. Features a protractor with sliding rod and an adjustable lever to lock in the specified layout. Strong, 20-pound pull magnetic base holds the Projector in position during layout. Durable web strap (included) holds the unit secure on non-magnetic surfaces and can be used on either side of the vertical column. The Projector is equipped with a soapstone crayon and also works with chalk, pencil or steel scribe.

#14 CIRCLE ELLIPSE PROJECTOR

3001888 [0721-0014]

# **CENTERING HEAD**



Aids in the setting of center lines, establishing angles and marks for butt-ins, locating points inside pipes and tanks, laying out keyways and measuring declivity. Standard Model is used on pipe 1/2" diameter and larger and has a 4" Y-type head fitted with an adjustable dial set level (DSL) and a manually operated hardened centering pin. Jumbo Centering Head is ideal for pipe 1" diameter and up and has an 8" Y-type head and a DSL. A spring-loaded hardened centering pin eliminates the need for a hammer.

#6 STANDARD #7 JUMBO 3001879

[0721-0005]

# **#9 FITTER WELDER PROTRACTOR**



 $90^{\rm o}$  protractor has a matching locking lever to set and hold the tool at the desired angle. Equipped with a 5.8" by 10" tapered arm to complete finding of angles or desired bends, or to determine any portions of elbows. Tool is mounted in a 3/4" wide frame with a 3/8" by 6" cast-in rod and comes with a 25-pound pull magnetic base for holding the protractor frame in position. Can be used manually or with a magnetic base.

#9 FITTER WELDER PROTRACTOR 3001882 [0721-0008]

# **#32 FLANGE ALIGNER BASE**



Removes the difficulty of flange aligning and squaring. Tool holds a square in the needed position without tying up one's hands. Base is notched at either end for ease in aligning on the center line of the pipe. Two 25-pound pull, cast-in magnets for holding either a flat horizontal or vertical position. Base accepts either leg of a standard or combination aluminum square and works on pipe diameters from 1"+, requiring only the extension of the legs of the square being used to accommodate larger diameters.

#32 FLANGE ALIGNER BASE

3001903 [0721-0029]

# **#10 PIPE FLANGE ALIGNER**



Aids in fast, accurate pipe construction with self-determining flange aligning tool. Inserts easily into pipe, centers snugly against the inside pipe diameter and automatically aligns with the pipe axis. Quickly adjustable for all types of flanges or pipe sizes ranging from 3" to 12" diameter.

#10 PIPE FLANGE ALIGNER 3001883 [0721-0009]

# **RADIUS MARKERS**



Models available in four sizes for scribing circles up to 80" in diameter. Folding type design--three smallest models will fit conveniently into a shirt pocket. Sturdy friction joints maintain rigidity and accuracy, and are made from lightweight, rustproof aluminum for long wear. Soapstone crayon is included. The scribe holder will accept round, square or flat soap stone crayon, pencil or steel point scribe.

MINI - UP TO 8 IN RADIUS SMALL - UP TO 20 IN RADIUS STANDARD - UP TO 24 IN RADIUS JUMBO - UP TO 40 IN RADIUS 3001884 [0721-0010] 3001885 [0721-0011] 3001886 [0721-0012] 3001887 [0721-0013]



# **#19 MULTI-TRAMMEL HEADS**





Using standard half inch pipe as a trammel bar, heads feature radius set points cast in alignment with marking pointers for easy setting. Equipped with 1/4" screws and squared on the back side of perpendicular alignment. The stationary head holds a 1/4" case hardened center point. Moveable head has a 1/8" steel scribe hardened. Marks from 1-1/2" circle to any diameter needed, depending on length of pipe used as a trammel bar. Allen wrench, soapstone, scribe and pointer also included.

#19 MULTI-TRAMMEL HEADS

3001890 [0721-0016]

# #21 VERSI-MAG & HOLDER



Versatile magnetic aids free up hands for other work. Versi-Mag features a single 25-pound magnet cast in a square end body that can be used for the line up of steel parts for welding or machining. Versi-Mag Holder works as a jig or line-up fixture, and can hold leads, hoses, torches or other devices. Includes two 25-pound pull magnets, each cast in an aluminum body and machined with square ends. Each one hinged to swing through a 90° angle and the bodies are fitted with either a holding pin or clamp to receive various tools.

#21 VERSI-MAG VERSI-MAG HOLDER 3001892 [0721-0018] 3001893 [0721-0019]

# #20 DIAL-ANGLE-FLANGE LEVEL

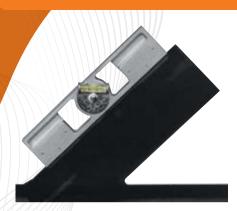


A versatile tool that can be used as a dial degree utility level or, with attachments, for two-holding flange alignment. Constructed of cast aluminum with a protective housing containing an adjustable DSL. Fitted with a threaded, self-aligning conical spacer and conical nut and bolt units for fastening the Level to a pipe flange. One of the nut and bold units is stationary, while the other slides up to 5-1/2" along a slot in the level to accommodate various flange bolt hold spacings from 2" to 5-1/2".

#20 DIAL-ANGLE-FLANGE LEVEL

3001891 [0721-0017]

# **#8 PRO-MAG LEVEL**



A lightweight, easy to use tool for determining angles. Unit is ideal for the pipe fitter, welder, jig builder or anyone who has to determine angles or do setup work. Includes two cast-in 25-pound pull magnets that hold securely to any steel surface. Unit has a  $360^{\circ}$  adjustable DSL with two  $90^{\circ}$  quadrants graduated in  $2\text{-}1/2^{\circ}$  increments. Cast in tables are used to convert degree-of-angle to rise-in-inches-per-foot or millimeters-per-meter. A groove on the bottom edge permits use on a small pipe.

#8 PRO-MAG LEVEL

3001881 [0721-0007]

# #22 PRO-MAG BURNING SQUARE



Precise tool used in structural thermal cutting and layout. Tool base is a perfect square containing powerful cast-in magnets, permitting placement in any position. Tool surface is embossed with a protractor inscribed with two 90° quadrants graduated in 1° increments. Top of the tool carries an 18" ruler blade divided in 1/8" increments and can be locked in place at the desired angle setting by hand tightening of the adjustment knob. Ruler blade is on a raised plane for use as a straight edge when flame cutting, without distortion or marring. Blade will also accept attachments or extensions that allow an overall length up to 72". Made of cast aluminum.

#22 PRO-MAG BURNING SQUARE

3001894 [0721-0020]

# #28 MAGNETIC BURNING GUIDE



Designed for use with a burning torch or plasma cutter as straight edge, the Burning Guide is cast of strong, durable material to withstand heat spatter. Tool's base has three 30-pound pull cast-in magnets for use in any position.

#28 MAGNETIC BURNING GUIDE

3001899

[0721-0025]

# ATTACHMENTS FOR #22 & #28

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. .

. .

Attachments for #22 Pro-Mag Burning Square and #28 Magnetic Burning Guide.

#31 ATTACHMENT - 72" OVERALL LENGTH 3001902 [0721-0028] #30 ATTACHMENT - 48" OVERALL LENGTH 3001901 [0721-0027] #29 ATTACHMENT - 34" OVERALL LENGTH 3001900 [0721-0026]



#### **#33 UNIVERSAL LEVEL**



Designed primarily for pipe fitting applications, the Universal Level is a valuable tool for any craft required to use a level or a plumb bob:

- For structural ironworkers, the powerful holding magnets provide an extra hand.
- Electricians will find the Level useful in laying out and lining up heavy conduit.
- With the aid of a handy conversion chart, carpenters can use the Level for the layout of roof rafters.
- Multi-purpose tool features a 360-degree adjustable dial set level (DSL) that ensures accurate leveling and permits the following additional uses: setting a predetermined pitch of a string of pipe, setting the angle of laterals to a precise degree, trueing vertical runs, & two-holding flanges.

Includes two cast-in 25-pound magnets (exerting a 50-pound pull) to securely hold the unit in place on any steel surface, including the underside of a pipe or beam. This permits hands-free leveling, a welcome aid in tight spots. Bubble is mounted on a protector dial, the level may be used in any position and still read accurately. Magnets are cast in and do not interfere with the use of the Level on nonmagnetic materials, such as aluminum, copper, lumber or stone requiring leveling. For aligning pipe flanges (two-holding), the level comes with a two-threaded, self-aligning conical spacer and conical nut and bolt units, designed to fit any size bolt hole spaced between 2-1/4" and 8" centers on flanges. Permits the orientation of flange bolt holds for any size pipe.

#33 UNIVERSAL LEVEL

3001904 [0721-0030]

#### **WRAP-A-ROUND**



Economical tool for marking straight lines around pipe, or for use of a straight edge. Made out of flexible gasket material, with good resistance to heat and cold. Available in two colors, designating material type and service temperature. Gray material is used high temperature applications up to 550°F. Black material has a service temperature up to 350°F. Both are asbestos free. Wrap-A-Rounds in 3.88" and 5.00" feature a metric scale and pitch chart. All sizes are printed with a scale in inches, pitch chart, tangent chart and other useful markings. Extra small, small and special order sizes are unmarked.

SIZE	DIMENSIONS WIDTH/LENGTH	PIPE DIAMETER	BLACK ITEM NUMBER	1	GRAY ITEM NUMBER	
EX-SMALL	1.94" X 2'	1" TO 3"	3001856	[0720-0001]	3001865	[0720-0027]
SMALL MEDIUM	2.50" X 2' 3.88" X 4'	1" TO 3" 3" TO 6"	3001857 3001858	[0720-0004] [0720-0007]	3001866 3001867	[0720-0028] [0720-0029]
LARGE	3.88" X 6'	3" TO 10"	3001859	[0720-0007]	3001868	[0720-0029]
EX-LARGE	5.00 X 7'	4" TO 12"	3001860	[0720-0013]	3001869	[0720-0031]
EX-LARGE	5.00" X 9'	6" TO 16"	3001861	[0720-0016]	3001870	[0720-0032]
SPECIAL	3.88" X LENGTH DI		3001862	[0720-0019]	3001871	[0720-0033]
SPECIAL	5.00" X LENGTH DI		3001863	[0720-0022]	3001872	[0720-0034]
SPECIAL	7.00" X LENGTH DE		3001864	[0720-0025]	3001873	[0720-0035]
*SPECIAL LENGTHS AVAILABI	E UP TO A MAXIMUM OF	375'				

# STRESS RELIEF PADS



These flexible pads are made from special non-asbestos. resilient, high temperature materials. Non-combustible and chemically inert, they provide temporary insulation of welds during stress relieving of large diameter piping, ducts, vessels, or tanks. Available in 12", 24" or 48" widths and 1", 1.5", and 2" thicknesses.

DESCRIPTION STRESS RELIFE PADS PART NO HTFM

#### **ACCESSORIES & REPLACEMENT PARTS**



products, you are assured excellent quality supported by years of experience, family pride and commitment to customer satisfaction.







# **CUSTOMIZATION EXPERTS** Special made to order curtains and blankets are our specialty!

Wilson makes custom curtains, shrouds, covers or traps in virtually any size from our wide variety of fire resistant specialty fabrics. We electronically weld or securely sew all products to provide superior quality and long lasting protection. You design it and we will make it; or we are happy to assist you with a design. Cutouts, conveyor belt openings, machine shrouds, weighted hems, wind relief vents and doorways are just a few of the many custom features offered.

When designing a custom curtain, choose the proper fabric for the application (contact Wilson customer service for assistance at 1-800-423-4277), take into consideration special design features (cut-outs, dimensions, etc.) and determine how the curtain will be supported. Add 10% to the width dimension, if the product is intended for hanging



# **NOW IN STOCK!**

Now that Jackson Safety and Wilson Industries have become one, we are stocking a select number of products in both of our warehouse facilities. When you see a part number in blue it is stocked at both our east and west warehouse facilities for your convenience.

# PIONEER OF SPECTRA™ ORANGE SEE-THRU

Since 1968 the traditional Wilson Spectra brand has been the industry standard in transparent welding curtains. The development of the unique absorption scattering and filtering properties of Spectra™ curtain was based on scientific principles similar to those used by scientists who studied the Voyager probe's response to radiation exposure during its exploration of the planet Saturn.

In an independent study conducted by the United States Army at its Aberdeen Proving Grounds, Spectra™ Curtain proved to be superior to all other semitransparent welding curtains on the market today. Wilson holds three patents for the unique properties of its Spectra Curtain: Its orange color that cuts dangerous blue light; its florescent and white pigments scatter light; and its dimpled texture refracts and enlarges light.



Insist on a Wilson's Spectra Curtain, DO NOT be confused by other orange imitations, there is only one Spectra™Curtains, look for the Spectra label.

# SPECTRA™ SEE THRU: NO OTHER TRANSPARENT WELDING CURTAIN MANIPULATES LIGHT WAVES LIKE THE SPECTRA CURTAIN!

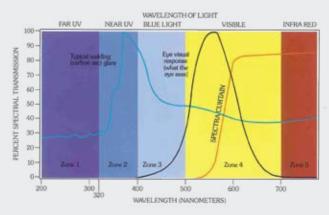
With its scientifically engineered, special patented PVC formula, the Spectra™ curtain absorbs, scatters and filters the light spectrum to create a safer and better working environment for the welder, surrounding co-workers, and supervisors.

The Spectra™ See-Thru Curtain constitutes the "NEAR IDEAL" transparent welding curtain:

- Eliminates dangerous Ultra Violet Radiation
- Provides good visibility like the yellow transparent welding curtain
- Minimizes the arc glare better than all other transparent curtains
- Puts light back into the welding booth to assist the welder with his work like no other welding curtain!

Each Wilson Spectra™ curtain is embossed with our distinctive trademark Wilson logo throughout the curtain. DO NOT BE CONFUSED BY OTHER ORANGE IMITATIONS, specify Spectra and look for the trademark embossed on the curtain with label.

#### HOW SPECTRA™ COMPARES IN 5 ZONES OF THE OPTICAL WELDING SPECTRUM



Zone 1 200-320 nm. (far u.v., flash burns)
This zone cannot be seen by the naked eye, yet the powerful and dangerous far Ultra Violet Rays within this zone can have damaging and permanent effect on the eye. Spectra™ curtain prevents the transmission of this zone, preventing flash burns.

#### Zone 2 320-400 nm. (near u.v.)

This zone cannot be seen by the naked eye, yet may cause such harmful effects as lens fluorescence, cataracts, and skin problems. Spectra™ curtain prevents the transmission of this zone, thus preventing these harmful effects.

#### Zone 3 400-500 nm. (Blue Light)

Within this zone, welding arcs product their highest percent of concentrated energy. This zone is either not seen or very dimly seen by the naked eye. However, this zone emits a blue light that may annoy or irritate the eye. Conventional transparent welding curtains usually start to transmit in this range. Spectra™ Curtain prevents the transmission of this zone, thus preventing blue light annoyance or irritation.

#### Zone 4 500-700 nm. (good visible light)

Within this zone, the eye has its maximum capabilities of vision. Spectra™ Curtain begins transmission in this zone and allows ample light for a safety supervised and enjoyable working environment.

#### Zone 5 Above 700 nm.

This zone is not seen by the naked eye and studies indicate that most welding curtain applications are not influenced within this range.







# ORIGINATOR OF THE TRANSPARENT WELDING CURTAINS

Wilson Industries originated the concept of the transparent welding curtains in 1968.

- All four sides are securely hemmed by our electronic welding process for added strength and durability (except Canvas which are sewn)
- Plastic grommets provide better wearability with less possibility of separation from the curtain
- Grommets are placed 8" apart on one width side and 16" apart on both height sides
- · Durable curtain materials resists tearing
- Wide Variety of transparent welding curtains tailored to your particular welding and safety needs



Heavy duty vinyl. Filters 100% of far/near UV radiation and blue light. Arc image dispersed throughout the curtain. Puts light back into the welding booth. Use: low to high amperage. Thickness: 14 mil or 40 mil



SPECTRA SEE THRU CURTAIN - 14 MIL			SPECTRA SEE THRU CURTAIN - 4		
DESCRIPTION	STOCK ITEM	PART#	DESCRIPTION	PART#	
4' X 5'		4520-25	4' X 5'	4520-28	
4' X 6'	3018914	4624-25	4' X 6'	4624-28	
4' X 8'	3018919	4832-25	4' X 8'	4832-28	
4' X 10'		41040-25	4' X 10'	41040-28	
5' X 5'		5525-25	5' X 5'	5525-28	
5' X 6'	3018944	5630-25	5' X 6'	5630-28	
5' X 8'	3018948	5840-25	5' X 8'	5840-28	
5' X 10'	3018924	51050-25	5' X 10'	51050-28	
6' X 6'	3018979	6636-25	6' X 6'	6636-28	
6' X 8'	3018985	6848-25	6' X 8'	6848-28	
6' X 9'		6954-25	6' X 9'	6954-28	
6' X 10'	3018955	61060-25	6' X 10'	61060-28	
6' X 12'	3018959	61272-25	6' X 12'	61272-28	
6' X 15'		61590-25	6' X 15'	61590-28	

<sup>\*</sup>CUT SIZE: ACTUAL FINISHED SIZE MAY VARY 3" IN HEIGHT AND WIDTHS. CUSTOM SIZES AVAILABLE. CLEAR/COLORLESS SEE-THRU IS AVAILABLE IN 14 AND 40 MIL, BUT IS NOT TO BE USED FOR WELDING OR U.V. FILTRATION.

0 MIL

# **GOLD SEE-THRU**

Heavy duty vinyl. Stops far/near U.V. radiation. Excellent blue light protection. Arc image dispersed throughout the curtain. Allows supervision and a bright work environment. Use: low to medium amperage. Thickness: 14 mil or 40 mil



GOLD SEE THRU	CURTAIN - 1	4 MIL	GOLD SEE THR	U CURTAIN - 40 MIL
DESCRIPTION	STOCK ITEM	PART#	DESCRIPTION	PART#
4' X 5'		4520-50	4' X 5'	4520-54
4' X 6'		4624-50	4' X 6'	4624-54
4' X 8'		4832-50	4' X 8'	4832-54
4' X 10'		41040-50	4' X 10'	41040-54
5' X 5'		5525-50	5' X 5'	5525-54
5' X 6'		5630-50	5' X 6'	5630-54
5' X 8'	3018945	5840-50	5' X 8'	5840-54
5' X 10'		51050-50	5' X 10'	51050-54
6' X 6'	3018975	6636-50	6' X 6'	6636-54
6' X 8'	3018981	6848-50	6' X 8'	6848-54
6' X 9'		6954-50	6' X 9'	6954-54
6' X 10'		61060-50	6' X 10'	61060-54
6' X 12'		61272-50	6' X 12'	61272-54
6' X 15'		61590-50	6' X 15'	61590-54

# **GREEN & GRAY SEE-THRU**

#### **SEE-THRU WELDING CURTAINS**





Heavy duty vinyl. Stops far U.V. radiation. Good blue light protection. Decreases total light from welding arc. Good visibility into higher amperage welding areas. Use: medium to medium high amperage in electric arc welding. Thickness: 14 mil

DESCRIPTION	STOCK ITEM	PART#
4' X 5'		4520-60
4' X 6'		4624-60
4' X 8'		4832-60
4' X 10'		41040-60
5' X 5'		5525-60
5' X 6'	3018941	5630-60
5' X 8'	3018946	5840-60
5' X 10'	3018922	51050-60
6' X 6'	3018976	6636-60
6' X 8'	3018982	6848-60
6' X 9'		6954-60
6' X 10'	3018952	61060-60
6' X 12'	3018957	61272-60
6' X 15'		61590-60

**GREEN SEE THRU CURTAIN - 14 MIL** 

GRAY SEE	THRU CURTAIN - 14 MIL
DESCRIPTION	PART#
4' X 5'	4520-80
4' X 6'	4624-80
4' X 8'	4832-80
4' X 10'	41040-80
5' X 5'	5525-80
5' X 6'	5630-80
5' X 8'	5840-80
5' X 10'	51050-80
6' X 6'	6636-80
6' X 8'	6848-80
6' X 9'	6954-80
6' X 10'	61060-80
6' X 12'	61272-80
6' X 15'	61590-80

# PLASMA SEE-THRU

#### **SEE-THRU WELDING CURTAINS**

Extra dark green (shade 8) Heavy-duty vinyl . Stops far U.V. radiation. Superior blue light protection. Excellent for plasma cutting or extremely bright welding arcs. Thickness: 14 mil



PLASMA SEET	HRU CURTAIN - (DINS #32504)		
DESCRIPTION 4' X 5' 4' X 6' 4' X 8' 4' X 10' 5' X 5' 5' X 6' 5' X 8'	PART#  4520-90 4624-90 4832-90 41040-90 5525-90 5630-90 5840-90	DESCRIPTION 5' X 10' 6' X 6' 6' X 8' 6' X 9' 6' X 10' 6' X 12' 6' X 15'	PART# 51050-90 6636-90 6848-90 6954-90 61060-90 61272-90 61590-90



Medium weight, resistant to fire, water and mildew. Recommended for most welding applications.

#### **GREEN CANVAS**

DESCRIPTION	STOCK ITEM	PART#	DESCRIPTION	STOCK ITEM	PART#
4' X 5'		4520-15	5' X 10'		51050-15
4' X 6'		4624-15	6' X 6'	3018857	6636-15
4' X 8'		4832-15	6' X 8'	3018858	6848-15
4' X 10'		41040-15	6' X 9'		6954-15
5' X 5'		5525-15	6' X 10'		61060-15
5' X 6'	3018852	5630-15	6' X 12'		61272-15
5' X 8'	3018853	5840-15	6' X 15'		61590-15



# **RIP-STOP**

#### **OPAQUE WELDING CURTAINS**

Vinyl laminated polyester scrim. Withstands heavy abrasion and abuse, resists oil, water and most acids. Recommended for most welding applications. May be combined with any transparent vinyl for visibility and strength. Colors: yellow (85), green (95), orange (75), blue (65), and black (55)

RIP-STOP \*ADD COLOR CODE AFTER EACH PART NO. PREFIX FOR ORDERING. (EX. 4520-85)

DESCRIPTION PART#	DESCRIPTION	PART#
4' X 5' 4520-* 4' X 6' 4624-* 4' X 8' 4832-* 4' X 10' 41040-* 5' X 5' 5525-* 5' X 6' 5630-* 5' X 8' 5840-*	5' X 10' 6' X 6' 6' X 8' 6' X 9' 6' X 10' 6' X 12' 6' X 15'	51050-* 6636-* 6848-* 6954-* 61060-* 61272-* 61590-*



# **INSTANT CURTAIN**

#### **SEE-THRU WELDING CURTAINS**



#### CUSTOMIZE YOUR OWN CURTAIN.

Simply cut off the amount of curtain you need and hang it. Transparent welding curtain material with grommets every 8" on one width side (no hems). 75' wide (long).

DESCRIPTION	PART#
SPECTRA ORANGE SEE-THRU 14 MIL, HEIGHT 5'	IC60-25
SPECTRA ORANGE SEE-THRU 14 MIL, HEIGHT 6'	IC72-25
GOLD (YELLOW) SEE-THRU 14 MIL, HEIGHT 5'	IC60-50
GOLD (YELLOW) SEE-THRU 14 MIL, HEIGHT 6'	IC72-50
GREEN SEE-THRU 14 MIL, HEIGHT 6'	IC72-60
GRAY SEE-THRU 14 MIL HEIGHT 6'	IC72-80

# GLIDE - N - FOLD



Accordion style folding curtains offer a space saving configuration with a sharp, clean appearance. Sold in 24" width multiples. (Add 10% to widths for proper hanging)

DESCRIPTION	PART#
SPECTRA ORANGE SEE-THRU 12" FOLD SECTIONS, 45 MIL	SP-28GF
CLR (COLORLESS) SEE-THRU 12" FOLD SECTIONS, 45 MIL	SP-44GF
RIP-STOP, VINYL LAMINATE 12" FOLD SECTIONS	SP-**GF
(ADD COLOR CODE AFTER EACH PART NO. PREFIX FOR ORDERING F	RIP STOP

COLORS: GREEN-95, YELLOW-85, ORANGE-75, BLUE-65, OR BLACK-55)

\*CUT SIZE: ACTUAL FINISHED SIZE MAY VARY 3" IN HEIGHT AND WIDTHS. CUSTOM SIZES AVAILABLE. CLEAR/COLORLESS SEE-THRU IS AVAILABLE IN 14 AND 40 MIL, BUT IS NOT TO BE USED FOR WELDING OR U.V. FILTRATION.

# wilsonindustries

# **ROLL GOODS**

















PART NO	COLOR	WIDTH	APPROX. YDS/ROLL	APPROX. WT/ROLL
250-72	SPECTRA ORANGE	72"	100	165 LBS
250-60	SPECTRA ORANGE	60"	100	135 LBS

#### SPECTRA™ ORANGE SEE-THRU FORTY\* Extra thick (40 mil) patented

Spectra. Provides extra strength, longevity and added abrasion resistance.

 PART NO
 COLOR
 WIDTH
 APPROX. YDS/ROLL
 APPROX. WT/ROLL

 280-48
 0RANGE/RED
 48"
 50
 160 LBS

#### SEE-THRU WELDING MATERIAL\* Heavy duty 14 mil vinyl film. Stops dangerous

U.V. radiation.

PART NO	COLOR	WIDTH	APPROX. YDS/ROLL	APPROX. WT/ROLL
500-60	GOLD	60"	100	135 LBS
500-72	GOLD	72"	100	165 LBS
600-72	GREEN	72"	100	165 LBS
800-72	GRAY	72"	100	165 LBS

**SEE-THRU FORTY\*** Stops dangerous U.V. radiation. 40 mil thickness provides extra strength, longevity and added abrasion resistance.

 PART NO
 COLOR
 WIDTH
 APPROX.YDS/ROLL
 APPROX.WT/ROLL

 540-48
 GOLD
 48"
 50
 160 LBS

PLASMA SEE-THRU\* Heavy duty 14 mil vinyl. Stops dangerous U.V. radiaton.

 PART NO
 COLOR
 WIDTH
 APPROX. YDS/ROLL
 APPROX. WT/ROLL

 900-72
 EXTRA DARK GREEN
 72"
 100
 165 LBS

RIP-STOP\* Vinyl laminated polyester scrim. Resists tearing ripping, oil, mildew, water and most acids.

PART NO	COLOR	WIDTH	APPROX. YDS/ROLL	APPROX. WT/ROLL
550-61	BLACK	61"	75	105 LBS
650-61	BLUE	61"	75	105 LBS
750-61	ORANGE	61"	75	105 LBS
850-72	YELLOW	72"	75	130 LBS
950-72	GREEN	72"	75	130 LBS

CANVAS\* Medium weight, resistant to fire, water and mildew.

PART NO	COLOR	WIDTH	APPROX. YDS/ROLL	APPROX. WT/ROLL
110-60	GREEN	60"	100	200 LBS
150-60	YELLOW	60"	100	200 LBS

**CLEAR VINYL\*** Heavy duty 14 mil colorless vinyl film. Excellent for draft curtain, chipping, grinding, paint and general use (not to be used for welding). U.V. absorbers inhibit cracking.

PART NO	COLOR	WIDTH	APPROX. YDS/ROLL	APPROX. WT/ROLI
400-60	CLR/COLORLESS	60"	100	135 LBS
400-72	CLR/COLORLESS	72"	100	165 LBS

**CLEAR FORTY\*** heavy duty 40 mil colorless vinyl film. Excellent for extra protection and abrasion resistance (not to be used for welding). U.V. absorbers inhibit cracking.

 PART NO
 COLOR
 WIDTH
 APPROX. YDS/ROLL
 APPROX. WT/ROLL

 440-48
 CLR/COLORLESS
 48"
 50
 160 LBS

**SEE-THRU HEAVY GAUGE\*** Vinyls. Transparent - welding, sound reduction, chip control.

PART NO	COLOR	WIDTH	APPROX. YDS/ROLL	APPROX. WT/ROLL
S848-40	CLEAR	48"	40	240 LBS
S1648-40	CLEAR	48"	20	240 LBS
S848-50	AMBER	48"	40	240 LBS

**ELECTRO-SAFE** heavy duty 12 mil transparent vinyl film. Grounding scrim eliminates static electricity. Grounds to 0 kv. Excellent for clean rooms, dust-free environments, computer enclosures.

PART NO	COLOR	WIDTH	APPROX. YDS/ROLL	APPROX. WT/ROLL
450-54	CLR/COLORLESS	54"	94	100 LBS



# **CUSTOM FABRICATION**

Wilson makes custom curtains, shrouds, covers or tarps in virtually any size from our wide variety of fire resistant specialty fabrics. We electronically weld or securely sew all products to provide superior quality and long lasting protection. You design it and we will make it; or we're happy to assist you with a design. Cutouts, conveyor belt openings, machine shrouds, weighted hems, wind relief vents and doorways are just a few of the many custom features offered. When designing a custom curtain, choose the proper fabric for the application (contact Wilson customer service for assistance), take into consideration special design features (cut-outs, dimensions, etc.) and determine how the curtain will be supported. Add 10% to the width dimension, if the product is intended for hanging. Special made to order curtains are our specialty!





# WILSON'S PREMIUM SCREEN: STUR-D-SCREEN

Stur-D-Screen features a freestanding, strong square tubing that provides neat appearance and sturdy platform legs. No curtain gapping between posts ensures a secure and safe area. Easy to assemble with interchangeable parts. Available in multi-panel screens or cubicles.

\*The complete package includes square steel frame, brackets, platform "T" legs, lacing ties, and safety curtain - all shipped disassembled.\*



#### FREESTANDING, PORTABLE SAFETY SCREENS OFFER A UNIQUE COMBINATION OF STRENGTH, STURDINESS AND SAFETY.



Shown in image: Platform legs minimize frame wobble and sway



Square steel tubing provide strength and exclusive bolted corner clamps assure a tight, secure fit

The remarkable strength of the Stur-D-Screen frame is demonstrated here. Solid square steel tubing, exclusive bolted corner clamps and platform legs provide exceptional strength and sturdiness - enough to support these 200 pound welding tanks.





 STRENGTH - Solid square steel tubing eliminates slipping and twisting. Exclusive bolted corner clamps assure a tight, secure fit.

 SAFETY - Combined with Wilson safety fabrics, Wilson Stur-D-Screens ensure optimal protection for welding areas, machine

• STURDINESS - Square steel tubing, bolted corner clamps

shop chip control and many other applications.

and platform legs minimize frame wobble and sway.

• VARIETY - Allows for a variety of configurations to fit any work environment without having to worry about stability of the frame. Creating a work environment with more than one screen is easy, it only takes one extra connector, SDSH02.

The Stur-D-Screen frame (R106668-00) adjusts to 5'x6', 6'x6' and 6'x8' in size to fit 85% of the most common size of welding screen curtains for convenience and ease.







DESCRIPTION

PART# R106668-00

FRAME ONLY - FITS 5' X 5', 5' X 6' 6' X 8' CONNECTOR FOR STUR-D-SCREENS SDSH02

FRAME SIZE	STOCK ITEM SPECTRA	PART # W/ SPECTRA 14 MIL	PART # W/ GOLD 14 MIL	PART#W/ GREEN 14 MIL	PART # W/ GRAY 14 MIL	PART#W/ PLASMA 14 MIL	PART # W/ RIP-STOP*	PART # W/ GREEN CANVAS	STOCK ITEM FRAME	PART # FRAME ONLY
4' X 5' - SINGLE PANEL 5' X 5' - SINGLE PANEL 6' X 4' - SINGLE PANEL 6' X 6' - SINGLE PANEL 6' X 8' - SINGLE PANEL 6' X 10' - SINGLE PANEL 6' X 12' - SINGLE PANEL	3019240 3019248	R1045-25 R1055-25 R1064-25 R1066-25 R1068-25 R10610-25 R10612-25	R1045-50 R1055-50 R1064-50 R1066-50 R1068-50 R10610-50 R10612-50	R1045-60 R1055-60 R1064-60 R1066-60 R1068-60 R10610-60 R10612-60	R1045-80 R1055-80 R1064-80 R1066-80 R1068-80 R10610-80 R10612-80	R1045-60 R1055-60 R1064-60 R1066-60 R1068-60 R10610-60 R10612-60	R1045-* R1055-* R1064-* R1066-* R1068-* R10610-* R10612-*	R1045-15 R1055-15 R1064-15 R1066-15 R1068-15 R10610-15 R10612-15	3019175 3019176	R1045-00 R1055-00 R1064-00 R1066-00 R1068-00 R10610-00 R10612-00
5' X 5' - TWO PANEL 6' X 4' - TWO PANEL 6' X 6' - TWO PANEL 6' X 8' - TWO PANEL		R2055-25 R2064-25 R2066-25 R2068-25	R2055-50 R2064-50 R2066-50 R2068-50	R2055-60 R2064-60 R2066-60 R2068-60	R2055-80 R2064-80 R2066-80 R2068-80	R2055-60 R2064-60 R2066-60 R2068-60	R2055-* R2064-* R2066-* R2068-*	R2055-15 R2064-15 R2066-15 R2068-15		R2055-00 R2064-00 R2066-00 R2068-00
5' X 5' - THREE PANEL 6' X 4' - THREE PANEL 6' X 6' - THREE PANEL 6' X 8' - THREE PANEL		R3055-25 R3064-25 R3066-25 R3068-25	R3055-50 R3064-50 R3066-50 R3068-50	R3055-60 R3064-60 R3066-60 R3068-60	R3055-80 R3064-80 R3066-80 R3068-80	R3055-60 R3064-60 R3066-60 R3068-60	R3055-* R3064-* R3066-* R3068-*	R3055-15 R3064-15 R3066-15 R3068-15		R3055-00 R3064-00 R3066-00 R3068-00
6' X 6' - FOUR PANEL 6' X 8' - FOUR PANEL		R4066-25 R4068-25	R4066-50 R4068-50	R4066-60 R4068-60	R4066-80 R4068-80	R4066-60 R4068-60	R4066-* R4068-*	R4066-15 R4068-15		R4066-00 R4068-00

<sup>\*</sup>ADD COLOR CODE AFTER EACH PART NO. PREFIX FOR ORDERING. RIP-STOP IS AVAILABLE IN GREEN-95, YELLOW-85, BLUE-65, RED-35 OR BLACK-55. (EX. 4520-85) RE-COVERS (SAFETY CURTAINS) ARE AVAILABLE UPON REQUEST.
PER OSHA RECOMMENDATIONS, ALL CURTAINS ALLOW 1FT. CLEARANCE AT FLOOR.

# STUR-D-SHIELD



Lightweight, compact and easy to assemble, the portable Stur-D-Shield folds flat when not in use. Provides all the features of Stur-D-Screen and is perfect as a tabletop welding screen, portable maintenance screen or compact safety screen. Fits easily into a truck or van. Shipped disassembled.

Available with Spectra See-Thru, Gold See-Thru, Green See-Thru, Green Canvas, Weld-O-Glass 3330R (Red Silicone), Weld-O-Glass 900FC (Uncoated white fiberglass).

H" X W"	PART # W/ Spectra 14 Mil	PART# W/ GOLD 14 MIL	PART#W/ GREEN 14 MIL	PART # W/ GREEN CANVAS	PART # W/ W-O-G 900FC	PART # W/ W-O-G 3000R
36"H X 48"W	B342-25	B342-50	B342-60	B342-15	B342-900	B342-3000
36"H X 60"W	B521-25	B521-50	B521-60	B521-15	B521-900	B521-3000
36"H X 72"W	B631-25	B631-50	B631-60	B631-15	B631-900	B631-3000
60"H X 144"W	B754-25	B754-50	B754-60	B754-15	B754-900	B754-3000
72"H X 144"W	B864-25	B864-50	B864-60	B864-15	B864-900	B864-3000

# **MODULAR SCREEN**

This industrial-grade modular frame can be configured to fit 85% of all welding screen size requirements. The highly adaptable, push button splice-tubing steel construction allows for this single frame to adjust from **6' wide to 8' wide.** The frame adjusts to 5'x6', 6'x6' and 6'x8' in size to fit the most common size of welding screen curtains for convenience and ease. Simply snap spring-pins into place. The Modular Screen is designed to be used individually or quickly hinged together to form multiple panel units. The modular screen is durable, lightweight and easy to assemble.

- Adjust to sizes: 5'x6', 6'x6' and 6'x8'
- Steel tubing with an outside diameter of 7/8"
- 24" crossbar legs standard with all screens
- Exclusive corner clamp and hinge assembly
- Packaged to ship UPS standard and store on warehouse pallet racks

DESCRIPTION STOCK ITEM PART #
FRAME ONLY-1 PANEL 3019148 M66-68





Shown in image: 7/8" round steel tubing for a durability

Shown in image:

Simply snap spring pins into place for easy assemble

#### KITS INCLUDE WELDING SCREEN OF YOUR CHOICE!

The new Modular Screen is available in kits for your ordering convenience. The kits are designed to meet the most common welding screen requirements and include a Modular Screen frame and your choice of screen material size to either 5'x 6', 6'x6' or 6'x8'. You can also purchase the standard size screen material separately. Kits are packaged to meet UPS specifications to reduce shipping cost.

H' X W'	PART # W/ SPECTRA 14 MIL	PART # W/ GOLD 14 MIL	PART # W/ GREEN 14 MIL	PART#W/ GRAY 14 MIL	PART # W/ PLASMA 14 MIL	PART # W/ CANVAS DUCK	PART # W/ RIP-STOP*
5' X 6'	M56-25	M56-50	M56-60	M56-80	M56-90 M66-90	M56-15	M56-** M66-**
6' X 6' 6' X 8'	M66-25 M68-25	M66-50 M68-50	M66-60 M68-60	M66-80 M68-80	M68-90	M66-15 M68-15	M68-**

\*\*ADD COLOR CODE AFTER EACH PART# PREFIX FOR ORDERING. RIP-STOP IS AVAILABLE IN GREEN-95, YELLOW-85, BLUE-65, RED-35) OR BLACK-55). RE-COVERS (SAFETY CURTAINS) ARE AVAILABLE UPON REQUEST. PER OSHA RECOMMENDATIONS, ALL CURTAINS ALLOW 1FT. CLEARANCE AT FLOOR.



Wilson Tri-Fold Screen offers flexible. lightweight and durable protection for a variety of welding and industrial applications. Our unique swing arm feature adapts to any angle or shape. Wilson Tri-Fold consists of sturdy 1" square steel tubing, compression brackets, platform legs and wraparound safety curtain. This screen measures 6' high with a 6' wide center panel and 4' wide side panels. Available in all Wilson See-Thru fabrics.

DESCRIPTION SPECTRA ORANGE SEE-THRU

T36464-25 T36464-50 GOLD (YELLOW) SEE-THRU

Per OSHA recommendations, all curtains allow 1ft, clearance at floor.



# **ACCESSORIES**

PART#



#### WIND CONTROL VALVE

Valve allows bottom hem to be filled with water, sand, etc. Provides curtain ballast. One valve every 10' recommended.

PART# DESCRIPTION WC-1

WIND CONTROL VALVE



#### **NYLON TIES**

Adjustable nylon ties. Fit 3/4" to 2" outside diameter pipe.

PART# DESCRIPTION NYI ON TIFS 800



#### **HEM WEIGHT CHAIN**

Flexible link chain. Weights and stabilizes safety/welding curtains. Factory installed into bottom hem of fabric.

PART# BC015

DESCRIPTION HEM WEIGHT CHAIN



#### PATCH KIT

30 in. by 36 in. material with adhesive backing.

PART# DESCRIPTION PK-25 SPECTRA PK-50 PK-60 GREEN



#### **GROMMETS**

Additional heavy-duty vinyl or brass grommets may be incorporated into any curtain or blanket material.

PART# DESCRIPTION **GR15** VINYI GR20 BRASS



#### E-Z FAS'N FASTENER

1-inch wide nylon hook and loop material for joining sections of curtains or other materials together. Press together to close, and pull apart to open.

DESCRIPTION PART# EZ005 E-Z FAS'N



#### **CURTAIN HOOKS**

Heavy-duty hooks for use with welding curtains. Fit 1-1/2" to 2" outside diameter pipe.

STOCKED IN BELMONT 3019060

PART# DESCRIPTION **CURTAIN HOOKS** 100



#### AIR VENT MESH

Heavy-duty vinyl mesh allows air circulation and ventilation. Does not filter UV radiation.

AIR VENT MESH

CFM approved. PART# DESCRIPTION



#### **CASTERS**

AVM-10

Two-inch diameter rubber wheel, swivel casters provide rolling portability for tubular frame screens. Adjustable.

PART# DESCRIPTION CAS-1 SINGLE-PANEL CAS-2 TWO-PANEL THREE-PANEL CAS-3 CAS-4 FOUR-PANEL

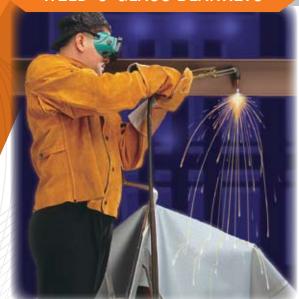


#### INSPECTION WINDOW

Shade 8, 20" x 25" flexible window permits viewing of weld puddle through welding screens or shields. Attaches with E-Z FAS'N Fastener.

PART# DESCRIPTION IW007 INSPECTION WINDOW

#### **WELD-O-GLASS BLANKETS**



# **HIGH TEMPERATURE FABRICS**

Recognizing the need for a replacement for harmful asbestos, Wilson Industries turned to the science of metallurgy in order to perfect their fiberglass, high-temperature fabric, Weld-O-Glass.

Wilson Weld-O-Glass fabrics are used to protect equipment and personnel near hazardous operations, such as welding, flame cutting, grinding or spraying. The Weld-O-Glass family of fabrics is made up of fiberglass and silica materials with working temperatures ranging from 600°F to 2000°F. These fabrics can be made into blankets, hanging curtains or are available as roll goods.

#### Weld-O-Glass Uses

Welding Slag Protection, Stress Relief, Oven Door Insulation, Pigtails, Gaskets Low Coiling/Tempering, Heat Containment, Personnel Heat Protection, Machine Covers, Pipe and Weld Wrapping

Wilson recommends the use of welding blankets in multiple layers to attain proper molten metal and radiant heat protection. Blankets are hemmed on all four sides and have grommets in each corner and on 36" centers. Actual finished size of blanket may vary 3" in height and width.

# 18 OZ FIBERGLASS - UNCOATED





Heat-treating up to 800°F. Pipe wrap. Not recommended for molten metal slag protection. Color: White

DESCRIPTION	PART NO
3' X 3'	3309-1850
5' X 5'	5525-1850
5' X 10'	51050-185
6' X 6'	6636-1850
6' X 8'	6848-1850
6' X 9'	6954-1850
ROLL-60" X 50 YARDS	1850

# 15 OZ FIBERGLASS - ACRYLIC COATED

#### **FOR LIGHT USE**



Light spark and spatter protection. To be used on a vertical or angles plane. Working temperature 600°F. (VP) Color: Gray

DESCRIPTION ROLL-60" X 50 YARDS

PART NO 3001

# 16 OZ FIBERGLASS - NEOPRENE COATED

#### **FOR LIGHT USE**



Light spark and spatter protection. To be used on a vertical or angled plane. Working temperature 600°F (VP) Color: Salmon

DESCRIPTION	PART NO
3' X 3'	3309-2000TP
5' X 5'	5525-2000TP
5' X 10'	51050-2000TP
6' X 6'	6636-2000TP
6' X 8'	6848-2000TP
6' X 9'	6954-2000TP
ROLL-38" X 50 YARDS	2000TP

# 24 & 35 OZ FIBERGLASS - UNCOATED

#### FOR MEDIUM TO HEAVY USE



Heat treating up to 800°F. 35 oz. provides extra weight for added durability. Color: White

DESCRIPTION
3' X 3'
5' X 5'
5' X 10'
6' X 6'
6' X 8'
6' X 9'
ROLL-40" X 50 YARDS
ROLL-60" X 50 YARDS

PART NO 24 0Z 35 0Z 3309-900 5525-900 5525-1000 51050-900 6636-900 6636-900 6848-900 6848-1000

51050-900 6636-900 6848-900 6954-900 900FC 900FC 51050-1000 6836-1000 6848-1000 6954-1000 1000FC



# & 30 OZ FIBERGLASS - NEOPRENE COATED

#### FOR MEDIUM TO HEAVY USE



One side coated with neoprene. Good spark and spatter protection. 24 oz. medium duty and 30 oz. heavy duty welding blanket. Working temperature 600°F. (VP) Color: Yellow

DESCRIPTION	PART NO 24 OZ	STOCK ITEM	PART NO 30 OZ
3' X 3' 5' X 5' 5' X 10' 6' X 6' 6' X 8' 6' X 9' ROLL-40" X 50 YARDS ROLL-60" X 50 YARDS ROLL-72" X 50 YARDS	3309-2624 5525-2624 51050-2624 6636-2624 6848-2624 6954-2624 2624	3018750 3018751	3309-2600 5525-2600 51050-2600 6636-2600 6848-2600 6954-2600 2600 2600

#### FOR MEDIUM TO HEAVY USE



Good spark and spatter protection. Medium to heavy duty welding blanket. Good for heat treating. Working temperature 1000°F. Color: Black

DESCRIPTION	STOCK ITEM	PART NO
3' X 3'		3309-906
5' X 5'		5525-906
5' X 10'		51050-90
6' X 6'	3018803	6636-906
6' X 8'	3018805	6848-906
6' X 9'		6954-906
ROLL-40" X 50 YARDS	3	906
ROLL-60" X 50 YARDS	3	906
ROLL-72" X 50 YARDS	i	906

#### 32 OZ FIBERGLASS - SILICONE COATED



Good spark and spatter protection. To be used on a vertical or angled plane. No halides or chlorides. Working temperature 600°F. (VP) Color: Red

DESCRIPTION	PART NO
3' X 3'	3309-3000
5' X 5'	5525-3000
5' X 10'	51050-3000
6' X 6'	6636-3000
6' X 8'	6848-3000
6' X 9'	6954-3000
ROLL-38" X 50 YARDS	3000R
RUIT-RU, X 20 AND 2	3000B

#### 15 OZ CARBONIZED ACRYLIC FELT



Light all purpose welding blankets. Extremely heat and fire resistant. Melting temperature up to 3000°F

#### FOR HEAVY USE

FOR HEAVY USE

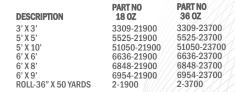
DESCRIPTION	STOCK ITEM	PART NO
3' X 3' 5' X 5' 5' X 10'		3309-5180 5525-5180 51050-5180
6' X 6' 6' X 8'	3018788	6636-5180 6848-5180
6' X 9' ROLL-72" X 50 YARDS		6954-5180 5180

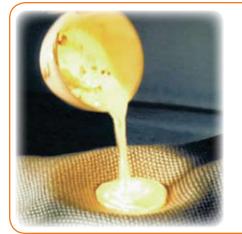
#### 18 & 36 OZ SILICA - UNCOATED



Good spark and spatter protection. 18 oz. medium duty and 36 oz. heavy welding blanket. Good for heat treating. Work temperature 1700°F. Color: Tan

#### FOR MEDIUM TO HEAVY USE





#### **HOW TO ORDER**

1. Select appropriate fabric for application

Fire/Welding Blanket - (a) 1000FC, (b) 2600, (c) 906, (d) 900FC, (e) 2624 Slag Protection - (a)3000R, (b) 3001, (c)906, (d)2600, (e)2000G

Furnace Blanket - (a)2-3700, (b)2600AMA

Stress Relief to 800°F - (a) 1000FC, (b) 900FC, (c) 906

Extra High Temperature & Stress Relief over 1000°F -

(a)HTFM, (b)2-3700, (c)2-1900

Arc Gouging/Grinding - (a)3000R, (b)2000G

- 2. Determine dimensions of area to be protected
- 3. Choose roll goods or size of finished blankets.

Temperature ratings are based on recommended usages and presented without guarantee or responsibility on our part. Information given herein is intended to be used as a guideline only. As the industry leader in strip curtains, Wilson now offers our quality strip curtains in a made-to-order package. Just by following a few steps you can custom order curtains to fit your exact needs. Wilson products are designed to improve the overall working environment and increase productivity. All of our products meet or exceed OSHA specifications.

Easily pass into and out of noisy, hazardous or energy-wasting work areas. No struggling with heavy, awkward doors. Wilson See-Thru Strip Curtains automatically reseal with non-gap closure after pass through.

**CLARITY** Wilson clear vinyl strips allow added safety of a less obstructed view with outstanding clarity. Stabilizers added to the vinyl compound help reduce fading and yellowing.

**ROUND EDGES** Round edges help prevent snagging of products or clothes, with no sharp edges that harm personnel.

**CONCAVE/CONVEX** When hung, Wilson strips have a curved profile. By alternating and overlapping the strips, the opening has a built-in sealing ability, improving effectiveness.

**STRONG/FLEXIBLE** All Wilson vinyl products are available in a variety of thicknesses and widths to suit your applications.

#### Sound Transmission - Loss dB

FREQUENCY	80 MIL SHEET	160 MIL SHEET
100 HZ	7	13
125 HZ	8	14
160 HZ	6	12
200 HZ	4	10
250 HZ	13	19
315 HZ	13	19
400 HZ	16	22
500 HZ	17	23
630 HZ	19	25
800 HZ	20	26
1000 HZ	22	28
1250 HZ	23	29
3100 HZ	30	36
4000 HZ	31	37
5000 HZ	33	39

FULL OVERLAP IS RECOMMENDED FOR MAXIMUM SOUND REDUCTION.

# **HOW TO ORDER IN A FEW EASY STEPS**

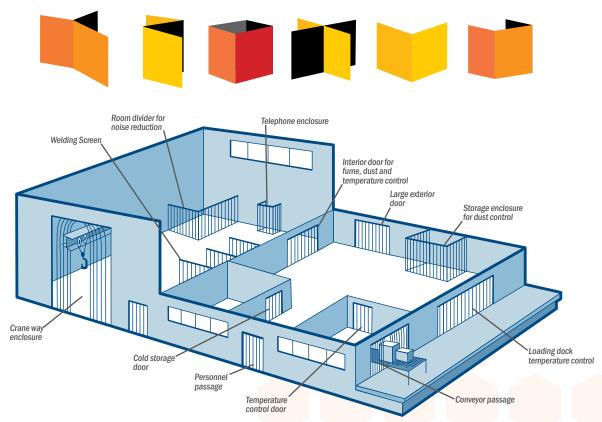
1

#### Identify your safety and comfort needs.

Take a look at your whole work area. Are these areas that could be broken up in to specific stations?

- · Welding, sanding, heavy traffic
- Temperature control to regulate wide fluctuation changes in temperature
- Refrigeration containment
- Dust control...storage areas for sensitive work areas

Now look at the shapes below and see if these can work for you. Enclosures and doors can be designed in any configuration and combination of: Beam Mount, Vertical Suspension, Wall Mount, Floor Mount, Automatic/Robotic.





Sketch out the design you want and refer to that track hardware system to see all components offered.

#### Support Straight Track Connector Strip Door Support Bracket Curtain are eas-End ily replaced. Loosen Support nuts, remove cover plate, cut and punch 90° comer the strip and fit it over connector the studs. Column Support Base

#### SB500 SUPPORT BRACKET/CHANNEL TRACK

One person can easily install or individually replace See-Thru Strip Curtains. They are hung on 1/4" studs welded to a support bracket which is inserted into a modular channel track. A sectionalized front bar is used to compress the strip material to the support bracket.

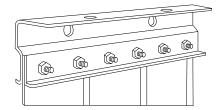
SB500 support brackets can be mounted to the ceiling, lintel bar, suspended from chain, cable, threaded rod, angle iron, or supported from the floor. Support brackets also integrate with Track Hardware on page 96.

• Please specify exact lengths needed. Standard support spacing is approximately 5-7 feet.

#### **UNIVERSAL MOUNT**

SUB100. 14 gauge, galvanized steel. Punched strips fit over studs welded

to bracket and are secured in place with cover plates and nuts. Design allows Header Mount to overhead surface inside doorway, Wall Mount over doorway, or Threaded Rod. Call Customer Service at 1-800-423-4277 with dimensions.



8

#### Choose strip curtain for your specific application.

Considerations in choosing strip width, thickness and type of curtains:

#### 1. How do I determine what size strip I need?

Wilson recommends using the following guidelines:

DOOR HEIGHT	STRIP SIZE
UP TO 8' HIGH	6"- 40 MIL STRIP
8' TO 10'	8" - 80 MIL STRIP
10' TO 12'	12" - 120 MIL STRIP
12' AND HIGHER	16" - 160 MIL STRIP

#### 2. How do I determine the overlap I need?

A rule of thumb would be: If you have only pedestrian traffic, use a partial overlap. If you have forklift traffic, need protection from nose and /or temperatures, use a full overlap.

#### 3. Do I need a ribbed or reinforced strip curtain?

You would only need the ribbed or reinforced strip if you have a high traffic area using pallet jacks, forklifts, highly abrasive materials, etc.

# 4. What if I need strips in a low temp or food grade area? Wilson does offer both low temp and USDA approved strip

#### 5. Do the strip curtains offer light protection from Welding?

Wilson has strip curtains available in see-thru amber and spectra orange. These materials offer the same protection

from dangerous UV radiation and arc glare as Wilson's innovative welding curtains and screens.

#### 6. Do you want to order extra replacement strips?

Strip curtains are easily replaced. Just loosen nuts, remove cover plate, cut and punch the strip and fit it over the studs. All Wilson strip curtains are also sold in roll lengths If you need to replace your strips it's great to have a roll around. You will just cut the length you need and replace any number of strip.

SEE-THRU STRIP CURTAIN MATERIAL, STRIP WIDTH, &	THICKNESS	PARTIAL OVERLAP PART NO	FULL OVERLAP PART NO
SEE-THRU CLEAR 6" W	.040	S666-40	N/A
SEE-THRU CLEAR 8" W	.080	S850-40	S810-40
SEE-THRU CLEAR 12" W	.120	S1266-40	S1210-40
SEE-THRU CLEAR 16" W	.160	S1650-40	S1610-40
SEE-THRU AMBER 6" W	.040	S666-50	N/A
SEE-THRU AMBER 8" W	.080	S850-50	S810-50
SEE-THRU AMBER 12" W	.120	S1266-50	S1210-50
SEE-THRU AMBER 16" W	.160	S1650-50	S1610-50
SEE-THRU ORANGE 6" W	.040	S666-25	N/A
SEE-THRU ORANGE 8" W	.080	S850-25	S810-25
SEE-THRU ORANGE 12" W	.120	S1266-25	S1210-25

\*1/2" OVERLAP FOR 8" AND 16" STRIPS, 2/3" OVERLAP FOR 6" AND 12" STRIPS USDA, REINFORCED OR RIBBED MATERIALS AVAILABLE. CONTACT FACTORY FOR PRICE.

REPLACEMENT STRIPS MATERIAL, STRIP WIDTH, & THICKNESS	APPROX. WEIGHT & FT PER ROLL	PART NO
SEE-THRU CLEAR 6" W .040	62 LBS, 300'	S406-40
SEE-THRU CLEAR 8" W .080	100 LBS, 300'	S808-40
SEE-THRU CLEAR 12" W .120	150 LBS, 200'	S1212-40
SEE-THRU CLEAR 16" W .160	200 LBS, 150'	\$1610-40
SEE-THRU AMBER 6" W .040	62 LBS, 300'	S406-50
SEE-THRU AMBER 8" W .080	100 LBS, 300'	S808-50
SEE-THRU AMBER 12" W .120	150 LBS, 200'	S1212-50
SEE-THRU AMBER 16" W .160	200 LBS, 150'	S1616-50
SEE-THRU ORANGE 6" W .040	62 LBS, 300'	S406-25
SEE-THRU ORANGE 8" W .080	100 LBS, 300'	S808-25
SEE-THRU ORANGE 12" W .120	150 LBS, 200'	S1212-25

#### TRACK HARDWARE SYSTEM

Wilson's track hardware system forms quick, economical walls at a fraction of the cost of standard construction. Break up large areas into smaller compartments for safety, privacy and convenience. Track Hardware moves on quiet nylon rollers set in steel track. All components are hot-dipped galvanized or zinc plated to prevent rusting.

Available in five suspension methods (may be used in any combination): Beam/Vertical Suspension, Wall Mounting, Ceiling Mounting, Floor Mounting or Thread **Rod Mounting** 

#### **HOW TO ORDER**

The experts in customer service at Wilson Industries can help you design work areas within a space using the Wilson Track Hardware System. You can be sure that layout of the space, the suspension method and connectors they suggest are the best for your application.

- 1. Determine dimension of each side
- 2. Choose suspension system
- 3. Order all necessary parts based on
  - A. suspension system B. type of corners (deduct 2 feet from adjacent track sections for curved corner)
  - C.. length of sides (sides should be supported at maximum 10' intervals)
- 4. Select Wilson fabric and order curtains).
- Add 10% to width for proper drape. Specify height and width.

Note: Wilson Track Hardware is shipped disassembled. Nuts and bolts not included

### **COMPONENTS**



STRIP DOOR SUPPORT BRACKET



HINGED STRIP DOOR TROLLEY 21130



PULL ROPE WITH BRACKET 21131



21101-9 10 FEET 21101-10 SPECIAL LENGTHS AVAILABLE UPON REQUEST (20 FEET MAXIMUM)

21101-5

21101-6

21101-7

21101-8



STRAIGHT CONNECTOR 211102



END STOP



SUPPORT CONNECTOR 21104



END SUPPORT UP 21105



END SUPPORT DOWN 21106



OVERLAPPING TROLLEY 21129

# **BEAM MOUNTED**



SUPPORT CONNECTOR 21115



90° CORNER CONNECTOR



3-WAY T-CONNECTOR 21117



THREADED ROD SUPPORT CONNECTOR



SUPPORT COLUMN 6 FEET 21124 21125 7 FEET 21126



# **FLOOR MOUNTED**







90° CURVE/24" R 21119

2 WAY ROLLER

# **CEILING MOUNTED**



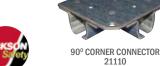
SUPPORT CONNECTOR 21109



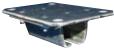
STEEL WHEEL



NYLON WHEEL 21128



3 WAY T-CONNECTOR 211111



(3 SUPPORTS) 21108

#### **CURTAIN WALLS**





Wilson Curtain Walls offer the most economical solution for the segmentation of a facility. The multi-task environments demand the most efficient utilization of floor space. The thoughtful separation of functions such as metal repair, welding, body prep, washing or detailing can add productivity to your operation.

Wall Curtain Systems combine the highest quality opaque and clear vinyl materials with the integrity of high tensile steel roller track and hardware parts to deliver the finest wall curtain product available. Our curtains are electronically sealed, not sewn, to assure a strong seam for long service life. The side seams are reinforced for strength and the ballast chain weight is secured in a secondary containment hem pocket for added durability. The two-wheel roller hooks assure a smooth action for easy movement of the curtains.

Curtain designs are available in floor-mounted configurations, as well as ceiling suspended styles or flush mounted to prep station or other framework. Curtains are available in a variety of color combinations for a custom coordinated look.

Contact Customer Service for more information at 1-800-423-4277.

#### **TIE-DOWN STRAPS**

Replaceable straps and flush mounting D-ring hardware comprise the tie-down accessory package. Easily attached to the curtain, tie-downs prevent unnecessary curtain movement in draft prone work areas.

**DESCRIPTION**TIE-DOWN STRAP

PART # TD-15



# ANTI-FATIGUE SPATTER MAT



The ultimate anti-fatigue mat for welding areas! The Spatter-Mat's specially formulated rubber surface repels sparks and hot metal shards. Designed for worker comfort, the buoyant sponge base alleviates leg and back stress and minimizes overall body fatigue. Edges are beveled for safety. 1/2" overall thickness. Pebbled surface also provides extra traction in industrial areas.

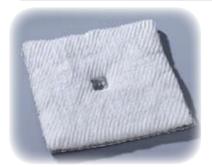
 PART #
 DESCRIPTION

 2306-SM
 2' X 3'

 3515-SM
 3' X 5'

 CUSTOM SIZES UP TO 75' IN LENGTH

#### STRESS RELIEF PADS



Flexible pads made from special non-asbestos, resilient, high temperature materials. Non-combustible & chemically inert, provides temporary insulation of welds during stress relieving of large diameter piping.

PART # DESCRIPTION

HTFM STRESS RELIEF PADS

# STAINLESS STEEL SAFETY MESH



Used as a machine guard to protect personnel and equipment from high velocity flying chips or shrapnel, such as broken carbide cutters and grinding wheels, or large cuts of metal. Excellent as a protective screen around mills, routers, spar mills, lathe, grinders and forges, and as a safety barrier for various types of testing applications.

Stainless steel Safety Mesh is secured at the top and hangs free at both sides and bottom. Safety Mesh not only stops dangerous flying debris, but also protects those within the confines of the work area. Upon contact, the Safety Mesh wraps around the debris and drops it onto the floor, preventing it from leaving the work area or ricocheting back toward the machine operator. Allows for good visibility and airflow into the protected work environment.

- · Fire resistant
- · Will not absorb oil

1516

Easily cleaned

For maximum chip protection, mesh should have 50% additional drape or fullness. Mesh should have 100% additional drape for test applications

DESCRIPTION

1/8" - 19 GAUGE STAINLESS STEEL MESH (100 LBS/SQ FT) 3/16" - 19 GAUGE STAINLESS STEEL MESH (80 LBS/SQ FT)

PART# SSM018 SSM316 \*PLEASE SPECIFY WIDTH AND HEIGHT WHEN ORDERING. (BE SURE TO INCLUDE PROPER DRAPE.) MINIMUM HEIGHT 2 FEET - MAXIMUM HEIGHT 20 FEET



# STAINLESS STEEL MESH HOOKS

Each hook "locks in" three strands of steel mesh, creating full draping effect which surrounds flying objects on impact. Should be placed on 3" centers.

DESCRIPTION

FITS OVER 1" STANDARD PIPE - DEDUCT 2" ON OVERALL HEIGHT FITS OVER 1.5" STANDARD PIPE - DEDUCT 3" ON OVERALL HEIGHT

# STAINLESS STEEL MESH WITH STUR-D-SCREEN

3/16" - 19 gauge mesh with 50% drape. Free standing frame of sturdy square steel tubing. Easy to assemble. 1/8" - 19 gauge and/or additional drape available.

FRAME SIZE SINGLE PANEL	PART#	FRAME SIZE TWO PANEL	PART#	FRAME SIZE THREE PANEL	PART#
5' X 5'	R1055-SSM	5' X 5'	R2055-SSM	5' X 5'	R3055-SSM
5' X 6'	R1056-SSM	5' X 6'	R2056-SSM	5' X 6'	R3056-SSM
5' X 7'	R1057-SSM	5' X 7'	R2057-SSM	5' X 7'	R3057-SSM
5' X 8'	R1058-SSM	5' X 8'	R2058-SSM	5' X 8'	R3058-SSM
6' X 6'	R1066-SSM	6' X 6'	R2066-SSM	6' X 6'	R3066-SSM
6' X 7'	R1067-SSM	6' X 7'	R2067-SSM	6' X 7'	R3067-SSM
6' X 8'	R1068-SSM	6' X 8'	R2068-SSM	6' X 8'	R3068-SSM

Wilson applied the knowledge gained by the military in impact physics, tank armor design and projectile impact science when developing their unique Stainless Steel Safety Mesh.

Boeing engineers used **Wilson Stainless Steel Mesh** when they pressure tested an aircraft. The stainless steel mesh was wrapped around the entire aircraft. It safely captured the flying debris when the wing ruptured, dropping the shrapnel harmlessly to the ground.





# **FLAMESHIELD**

SOLDERING & WELDING PAD



wilsonindustries

Protects walls, joints and wall studs from burn damage associated with low temperature soldering. Also an excellent blanket for weld sparks and spatter. Flameshield is a must for every toolbox and maintenance service vehicle. Made of Wilson Weld-O-Glass 906 fabric. One grommet in each of the top corners.

DESCRIPTION

9" X 12" COATED FIBERGLASS 18" X 20" COATED FIBERGLASS 9" X 12" CARBON FELT 18" X 20" CARBON FELT

PART NO 912FS 1820FS 912FS-5180 1820FS-5180



#### **ALUMINIZED WELD-O-GLASS**

# **BACK HAND PAD**

Protects the back of welder's glove from weld spatter and high radiant heat. Increases the life of your glove. Helps you to weld longer when exposed to high radiant heat. Provides good mobility for gloved hand. Double layer protection, Wilson Weld-O-Glass 2600 AMA on top and a high temperature glass fabric on the bottom. Sewn and riveted for added durability.

DESCRIPTION BACK HAND PAD (MIN. ORDER 6)

STOCK ITEM PART NO 3018810 BHP06



# **ELECTRO-SAFE ANTI-STATIC**

#### SEE-THRU VINYL CURTAIN

A SUPERIOR ANTI-STATIC, See-Thru vinyl curtain.

A carbon scrim grounds out electrical charges, bringing the curtain down to zero voltage. Static free, ideal anywhere a dust-free environment is vital. Fire retardant.

Contact customer service for ordering information at 800-423-4277



# WELDING UMBRELLA

Provides great protection from rain or sunlight. Features a lightweight aluminum frame and tilt mechanism. Cover made of fire retardant, Rip-Stop vinyl for water and tear resistance.

DESCRIPTION
BLUE
YELLOW
GREEN
RED, WHITE & BLUE











# **STANDARDS**

ANSI 107: The American National Standards Institute (ANSI) publishes a regulatory safety standard for high visibility clothing. The standard defines three classes of successively more visible garments that protect workers exposed to increasingly higher levels of risk from motor vehicles and heavy equipment.

MUTCD: The Manual on Uniform Traffic Control Devices (MUTCD) is a document issued by the Federal Highway Administration (FHWA) of the United States Department of Transportation (USDOT) to specify the standards by which traffic signs, road markings, and signals are designed, installed and used. These specifications include the shapes, colors, and fonts used in road markings and signs. All of Jackson Safety's traffic products meet MUTCD standards.

NCHRP 350: The National Cooperative Highway Research Program (NCHRP) represents uniform guidelines for conducting full-scale crash tests for permanent and temporary highway safety features. The crash performance is judged on structural adequacy, occupant risk and vehicle trajectory. Products addressed in these guidelines include longitudinal barriers, transitions, end terminals, crash cushions, breakaway/yielding supports, truck mounted attenuators and work zone traffic control devices. All of Jackson Safety's traffic products meet or exceed NCHRP 350 regulations.

ITE: The Institute of Transportation Engineers (ITE) is an international educational and scientific association of transportation professionals who attempt to meet mobility and safety standards. ITE facilitates the application of technology and scientific principles to research, plan, functional design, implementation, operation, policy development and management for any mode of transportation. Jackson Safety's line of barricade lights have all been awarded ITE certification.

FMVSS 125: Federal Motor Vehicle Safety Standards (FMVSS) is a standard that applies to the shape, size, and performance requirements for reusable day and night warning devices that can be erected on or near the roadway to warn approaching motorists of the presence of a stopped vehicle. Our safety triangles conform to FMVSS standards.

OSHA: Occupational Safety and Health Administration (OSHA) is a division of the United States Department of Labor. Their mission is to prevent work-related injuries, illnesses and deaths by issuing and enforcing standards for workplace safety and health.

ISEA: The International Safety Equipment Association (ISEA) is the primary trade association in the U.S. for companies that manufacture safety and personal protective equipment. The member companies are world leaders in the design and manufacturing of protective clothing and equipment used in factories, construction sites, hospitals, clinics, farms, schools, laboratories, emergency response and in the home.

# **ANSI STORM APPAREL**



#### **ANSI CLASS 3 STORM JACKET**

Meets ANSI/ISEA 107-2004 Class 3 standards. Velcro adjustable cuffs. Convenient stow away hood folds inside collar. Non-ANSI fleece lined inner vest can be zipped out and worn alone.

DESCRIPTION	PART#	
ORANGE JACKET W/SILVER REFLECTIVE - L	3009694	[9150000]
ORANGE JACKET W/SILVER REFLECTIVE - XL	3009298	[9150001]
ORANGE JACKET W/SILVER REFLECTIVE - 2X	3009695	[9150002]
ORANGE JACKET W/SILVER REFLECTIVE - 3X	3009696	[9150003]
LIME JACKET W/SILVER REFLECTIVE - L	3009698	[9150100]
LIME JACKET W/SILVER REFLECTIVE - XL	3009699	[9150101]
LIME JACKET W/SILVER REFLECTIVE - 2X	3009700	[9150102]
LIME JACKET W/SILVER REFLECTIVE - 3X	3009701	[9150103]

#### **ANSI CLASS E STORM PANTS**

Meets ANSI/ISEA 107 Class E standards. Unlined storm pants. Side zipper for coverage over boots. Side slit pockets, single rear pocket with flap and zipper. Belted waist and zipper fly.



DESCRIPTION PART#	
ORANGE PANTS W/SILVER REFLECTIVE - L 300970	<b>2</b> [9151000]
ORANGE PANTS W/SILVER REFLECTIVE - XL 300929	9 [9151001]
ORANGE PANTS W/SILVER REFLECTIVE - 2X300970	4 [9151002]
ORANGE PANTS W/SILVER REFLECTIVE - 3X300970	<b>5</b> [9151003]
LIME PANTS W/SILVER REFLECTIVE - L 300970	6 [9151100]
LIME PANTS W/SILVER REFLECTIVE - XL 300970	7 [9151101]
LIME PANTS W/SILVER REFLECTIVE - 2X 300970	<b>8</b> [9151102]
LIME PANTS W/SILVER REFLECTIVE - 3X 300971	0 [9151103]

# **ANSI RAINWEAR**

Shown #3009702

 $360\,^{\circ}$  visibility with reflective tape. Machine washable.

HydroGARD<sup>™</sup> coated polyester outer shell provides a waterproof and breathable system. Two outside front pockets with flip over snap closure and one inside pocket. Under arm vents for added circulation and cooling. Convenient stow away hood inside collar. Snap closure on sleeve cuff closes the space around the hands.



#### **ANSI CLASS 3 RAIN JACKET**

DESCRIPTION	PART#
ANSI CLASS 3 RAIN JACKET	
ORANGE CLASS 3 RAIN JACKET - L	301292
ORANGE CLASS 3 RAIN JACKET - XL	301292
ORANGE CLASS 3 RAIN JACKET - 2X	301292
ORANGE CLASS 3 RAIN JACKET - 3X	301292
LIME CLASS 3 RAIN JACKET - L	301293
LIME CLASS 3 RAIN JACKET - XL	301293
LIME CLASS 3 RAIN JACKET - 2X	301293
LIME CLASS 3 RAIN JACKET - 3X	301293

#### **ANSI CLASS E RAIN PANTS**

DESCRIPTION	PART#
ANSI CLASS E RAIN PANTS	
ORANGE CLASS E RAIN PANTS - L	3012935
ORANGE CLASS E RAIN PANTS - XL	3012936
ORANGE CLASS E RAIN PANTS - 2X	3012937
ORANGE CLASS E RAIN PANTS - 3X	3012938
LIME CLASS E RAIN PANTS - L	3012939
LIME CLASS E RAIN PANTS - XL	3012940
LIME CLASS E RAIN PANTS - 2X	3012941
LIME CLASS E RAIN PANTS - 3X	3012942





Shown #3012940

Shown #3012936



MEETS ANSI/ISEA 107-2004 STANDARDS





ANSI CLASS 2

Meets ANSI/ISEA 107-2004 Class 3 with sleeves and converts to meet ANSI/ISEA 107-2004 Class 2 without sleeves. Convenient stow away hood inside collar. Zipper travels through extended collar for full insulation. Zips into the All Weather System Jacket (shown below) for additional warmth and versatile style.

DESCRIPTION	PART#	
ORANGE WITH SILVER REFLECTIVE - L	3009724	[9153000]
ORANGE WITH SILVER REFLECTIVE - XL	3009726	[9153001]
ORANGE WITH SILVER REFLECTIVE - 2X	3009727	[9153002]
ORANGE WITH SILVER REFLECTIVE - 3X	3009728	[9153003]
LIME WITH SILVER REFLECTIVE - L	3009729	[9153100]
LIME WITH SILVER REFLECTIVE - XL	3009301	[9153101]
LIME WITH SILVER REFLECTIVE - 2X	3009731	[9153102]
LIME WITH SILVER REELECTIVE - 3X	3009733	[9153103]

# **ANSI ALL WEATHER APPAREL**

360° visibility with reflective tape. Machine washable.

#### ANSI CLASS 3 ALL WEATHER SYSTEM JACKET Meets ANSI/ISEA 107-2004 Class 3 standards. ANSI Class 3 Convertible parka (shown above) may be zipped inside for additional protection and warmth. Convenient snap-on hood. Insulated patch pockets with flaps. Elastic cuffs with adjustable closure.



Shown #3009712

PART#

3009712

3009713

3009716

3009719

3009718

3009300

3009720

3009722

[9150000]

19150003

9150103

**DESCRIPTION** 

**ORANGE WITH SILVER REFLECTIVE - L** 

**ORANGE WITH SILVER REFLECTIVE - XL** 

ORANGE WITH SILVER REFLECTIVE - 2X

**ORANGE WITH SILVER REFLECTIVE - 3X** 

LIME WITH SILVER REFLECTIVE - L

LIME WITH SILVER REFLECTIVE - XI

LIME WITH SILVER REFLECTIVE - 2X

LIME WITH SILVER REFLECTIVE - 3X



ANSI CLASS E ALL WEATHER PANTS

Meets ANSI/ISEA 107 Class E standards. Fleece lined storm pants. Bottom side zipper for coverage over boots. Side slit pockets and single rear pocket with flap and zipper. Belted waist and zipper fly.



Shown #3009739

3009740

3009741

#### PART# 3009734 [9152000] 3009736 [9152001] 3009737 3009738 9152003 3009739

9152101

[9152103]



Shown in image: #3009729 - Lime Parka, #3009298 - Orange Storm Jacket

Jackson Safety uses only the most durable finest materials to produce our traffic safety products. We promise that all of our collars fit specific to the style of the cone in order to meet all of the necessary standards required to provide you with the ultimate protection in any work environment.

#### STANDARDS & REGULATIONS

#### **MUTCD (Manual on Uniform Traffic Control Devices)**

The Manual on Uniform Traffic Control Devices (MUTCD) is a document issued by the Federal Highway Administration (FHWA) of the United States Department of Transportation (USDOT) to specify the standards by which traffic signs, road markings and signals are designed, installed and used. In the United States, all traffic control devices must generally conform to these standards. The manual is used by state and local agencies as well as private construction firms to ensure that the traffic control devices they use conform to the national standard. While some state agencies have developed their own set of standards, their standards must be in substantial conformance with the MUTCD.

#### NCHRP 350 (National Cooperative Highway Research Program)

The National Cooperative Highway Research Program represents uniform guidelines for conducting full-scale crash tests for permanent and temporary highway safety features along with recommended evaluation criteria to access the test results. The crash performance is judged on structural adequacy, occupant risk and vehicle trajectory. Category I devices may be self-certified and include traffic cones, channelizer drums (without lights) and delineators. Category II devices must be crash-tested include channelizer drums (with lights), vertical panels, barricades (Types I, II and III) and sign stands.

#### ITE (Institute of Transportation Engineers)

The Institute of Transportation Engineers is an international educational and scientific association of transportation professionals who attempt to meet mobility and safety needs and was founded in 1930. ITE is a standards development organization designated by the U.S. Department of Transportation. Traffic barricade lights must also adhere to ITE testing standards.





# As the market leader in traffic cones, we manufacture all of our traffic cones in the United States to meet NCHRP 350 Category 1 and MUTCD standards.

# **CUSTOM IMPRINTING**

Imprinting and silk screening are available for all traffic cones. 100 cone minimum per order. Lead time required. Only available in black ink.

#### **STENCILING**

Stenciling available for both the outside of the cone and the inside liner. One-time stencil set-up fee applies. Per cone additional charge applies for inner and outer stencil. Standard legends for imprinted cones require no set-up charge and include the following: WET FLOOR, CAUTION, DANGER, KEEP OUT, NO PARKING, NO SMOKING.

#### **SILK SCREEN**

Silk screen available on the outside of cone only. Film charge applies for silk screen. Camera-ready artwork must be provided for all silk screens. Camera-ready artwork is defined as "digital form, 1-bit format, true black on white (no gray scale) of imprint. Image must be the same size for the graphic to be printed.

#### **CUSTOM IMPRINTS:** AVAILABLE SPACE PER SCREEN

CONES	WITHOUT COLLARS	CONES V	VITH COLLARS
18"	5"W x 10"H	18"	5"W x 6"H
28"	10"W x 18"H	28"	10"W x 9"H
36"	11"W X 22"H	36"	11"W x 17"H



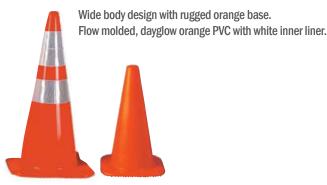
#### **DW SERIES**

Wide body design with rugged black base. Flow molded, dayglow orange PVC with white inner liner.



DESCRIPTION	PART#	
6" DW CONE - 1.0 LBS	3004101	[0100680]
12" DW CONE - 2 LBS	3004020	[0100032]
18" DW CONE - 3 LBS	3004023	[0100109]
18" DW CONE - 5 LBS	3004174	[2058609]
18" DW CONE - 6" COLLAR, 3 LBS, 3M	3004319	[2215283]
18" DW CONE - CONE 18DW 4" REFLECTIVE COLLAR	3004345	[2202539]
28" DW CONE - 7 LBS	3004057	[0100355]
28" DW CONE - 4" COLLAR	3015901	
28" DW CONE - 6"& 4" COLLARS, 7 LBS, 3M	3004236	[2193643]
28" DW CONE - 10 LBS	3004176	[2058647]
28" DW CONE - 6"& 4" COLLARS, 10 LBS, 3M	3004256	[2202353]
36" DW CONE - 10 LBS	3004159	[2058116]
36" DW CONE - 36DW 4" REFLECTIVE COLLAR	3015918	

# **W SERIES**



DESCRIPTION	PART#	
4" W CONE38 LBS	3004094	[0100666]
12" W CONE - 2 LBS	3004019	[0100006]
18" W CONE - 2.5 LBS	3004042	[0100238]
18" W CONE - 3 LBS W 4" REFLECTIVE COLLAR	3004043	
28" W CONE - 6.5 LBS	3004158	[2058087]
28" W CONE - 6"& 4" COLLARS, 6.5 LBS, 3M	3004245	[2196970]
28" W CONE - CONE 28W 4U AV	3015919	
28" W CONE - 7 LBS	3004181	[2068000]
28" W CONE - 10 LBS	3004175	[2058635]
28" W CONE - CONE 28W 7 LBS 6U4L 3M	3004183	
36" W CONE - 10 LBS	3004160	[2058130]

# W SERIES: RECESSED CONES



One piece wide body design and construction. Easier stacking with no pinch points for collars. Increased durability for reflective sheeting; recessed collars resist direct wear. Protected reflective translates into longer service life lowering overall usage costs.

**DESCRIPTION**28" W CONE RECESSED - 6" & 4" COLLARS, 7 LBS, 3M | 3004604 | [2069001]

# **FLUORESCENT LIME**



W Series, wide body design. Flow molded, dayglow fluorescent lime with white inner liner. Differentiates work zone for added measure of safety. Fluorescent color increases pedestrian and driver awareness.

DESCRIPTION	PART#	
18" W CONE FLUORESCENT LIME - 2.5 LBS	3004283	[2212126]
18" W CONE FLUORESCENT LIME - 2.5 LBS W/ 4" REFLECTIVE COLLAR	3008843	
28" W CONE FLUORESCENT LIME - 6.5 LBS	3004286	[2212138]
28" W CONE FLUORESCENT LIME - 6.5 LBS W/ 4" REFLECTIVE COLLAR	3013043	
36" W CONE FLUORESCENT LIME - 10 LBS	3004287	[2212140]

# **F SERIES**



Heavy, slim line body design to enhance wind resistance. Flow molded, dayglow red/orange with white inner liner.

DESCRIPTION	PART#	
28" F CONE - 10 LBS		[2058659]
28" F CONE - 6" & 4" COLLARS, 10 LBS, REFLEXITE		[2202391]
28" F CONE - 6" & 4" COLLARS, 10 LBS, 3M	3004252	[2197390]
28" F CONE - 6" & 4" COLLARS, 10 LBS, AVERY	3004263	[2202395]

# **FL SERIES**



Narrow wind resistant profile with orange base. Flow molded, dayglow red/orange PVC with white inner liner.

DESCRIPTION	PART#	
18" FL CONE - 2.4 LBS	3004034	[0100185]
18" FL CONE - 4" COLLAR, 2.4 LBS	3004322	[2215611]
28" FL CONE - 5.5 LBS	3004071	[0100484]
36" FL CONE - 8 LBS	3004085	[0100604]

# PACK AND POP COLLAPSIBLE CONE



Internal cone light features 2 settings: steady burn and flashing. Operates on 2 'AAA' batteries (included) and endures 100,000 flashes or 36 hours of steady burn. Constructed with orange waterproof nylon that assures visibility in all weather environments.

DESCRIPTION	PART#	
18" PACK & POP COLLAPSIBLE SAFETY CONE KIT	3012918	
28" PACK & POP COLLAPSIBLE SAFETY CONE KIT	3018159	3012917

4 Pack and Pop cones fit in 1 carrying





NEW	OLD	MATTENAL	DACE	DACE	LINET	DALLET
NEW DART #	OLD PART#	MATERIAL DESCRIPTION	BASE	BASE	UNIT	PALLET
PART #	PARI#	DESCRIPTION	WIDTH (INCHES)	LENGTH (NOHES)	WEIGHT (LBS)	QTY (UNITS)
		DW SERIES TRAFFIC	CONES			
3004101	0100680	DW CONE - 6"	8	8	1.5	500
3004020	0100032	DW CONE - 12"	8	8	1.5	500
3004023	0100109	DW CONE - 18"	10.75	10.75	3	500
3004174	2058609	DW CONE - 18"	11	11	5	400
3004319	2215283	DW CONE - 18" W/6" UPPER 3M	11	11	3	500
3004345	2202539	DW CONE - 18" 4U AVERY	11	11	3	500
3004057	0100355	DW CONE - 28"	14	14	7	250
3015901	N/A	DW CONE - 28" W/4" COLLARS	14	14	7	250
3004236	2193643	DW CONE - 28" W/6" & 4" COLLARS	14	14	7	200
3004176	2058647	DW CONE - 28"	14	14	10	200
3004256	2202353	DW CONE - 28" W/6" & 4" COLLARS, 3M	14	14	10	250
3004159	2058116	DW CONE - 36"	14	14	10	150
3015918	N/A	DW CONE - 36" 4U AVERY	14	14	10	150
		W SERIES TRAFFIC	CONES			
3004094	0100666	W CONE - 4"	9	9	.38	500
3004019	0100006	W CONE - 12"	9	9	2	500
3004042	0100238	W CONE - 18"	10.75	10.75	2.5	500
3004158	2058087	W CONE - 28"	14.5	14.5	6.5	250
3004245	2196970	W CONE - 28" W/6" UPPER 4" LOWER 3M	14.5	14.5	6.5	250
3015919	N/A	W CONE - 28" 4U AVERY	14.5	14.5	6.5	250
3004181	2068000	W CONE - 28"	14.5	14.5	7	250
3004175	2058635	W CONE - 28"	14.5	14.5	10	200
3004183	N/A	W CONE - 28" 6U4L 3M	14.5	14.5	7	200
3004160	2058130	W CONE - 36"	14.5	14.5	10	150
		W SERIES: RECESSED TR	AFFIC CONES			
3004604	2069001	W CONE - 28" RECESSED, 6"UPPER 4"LOWER, 3M	14.5	14.5	6.5	250
		W SERIES: FLUORESCENT LIM	E TRAFFIC CONES			
3004283	2212126	W CONE - 18" FLUORESCENT LIME	10.75	10.75	2.5	500
3004286	2212138	W CONE - 28" FLUORESCENT LIME	14.5	14.5	6.5	250
3004287	2212140	W CONE - 36" FLUORESCENT LIME	14.5	14.5	10	150
		FL SERIES TRAFFIC	CONES			
3004034	100185	FL CONE - 18"	10	10	2.4	500
3004322	2215611	FL CONE - 18" w/ 4" COLLAR	10	10	2.4	500
3004071	0100484	FL CONE - 28"	13	13	5.5	250
3004085	0100604	FL CONE - 36"	13	13	8	150
		F SERIES TRAFFIC	CONES			
3004179	2058659	F CONE - 28"	14.5	14.5	10	200
3004252	2197390	F CONE - 28" W/6"UPPER 4"LOWER 3M	14.5	14.5	10	200
3004262	2202391	F CONE - 28" W/6"UPPER 4"LOWER REFLX	14.5	14.5	10	200
3004263	2202395	F CONE - 28" W/6"UPPER 4" LOWER AVERY	14.5	14.5	10	200



# **SPORT CONES**



Ideal for sporting events, parking lots, festivals and temporary (off highway) traffic delineation. Made from lightweight and durable injection-molded polyethylene. Sold in standard packs of 25 cones.

DESCRIPTION	PART#
18" RED SPORT CONE	3001764 [2027193]
18" BLUE SPORT CONE	3001766 [2027210]
18" YELLOW SPORT CONE	3001765 [2027208]
18" WHITE SPORT CONE	3001767 [2027222
18" ORANGE SPORT CONE	3001761 [2008733
18" GREEN SPORT CONE	3001768 [2027753]

# **BARRICONE SYSTEM**



Attaches to your existing 28" or 36" traffic cones to form a highly visible, continuous, rigid barrier that will safely guide vehicles and pedestrians past short duration work sites. High grade yellow polyvinyl chloride (PVC). Lightweight and easy to handle. Panels are stackable for compact storage. Quick and easy set-up and knockdown no tools required. Reflective models available for day and night roadway use.

DESCRIPTION	PART#
4' YELLOW BARRICONE	3007963 [2191932]
4' YELLOW BARRICONE C/W HI-INT GRADE REFLECTIVE TAPE,	3015658 [2183399]
ORANGE/BLACK WITH CAUTION DECAL	
4' YELLOW BARRICONE C/W ENG GRADE REFLECTIVE TAPE,	3007965
ORANGE/WHITE WITH CAUTION DECAL	
6' YELLOW BARRICONE	3007964 [2191944]
6' YELLOW BARRICONE C/W HI-INT GRADE REFLECTIVE TAPE,	3015560 [2191968]
ORANGE/BLACK WITH CAUTION DECAL	
6' YELLOW BARRICONE C/W ENG GRADE REFLECTIVE TAPE,	3015659
ORANGE/BLACK WITH CAUTION DECAL	

# **MICROLITE FLASHING CONE LIGHT**



Sits on any style 18", 28" or 36" traffic cone. Available in yellow case with 360° amber or red lens, with and without photo cell. Mounting bracket included. Powered by a single 6V lantern battery (not included). Flash rate of 120 - 150 flashes per minute. Dimensions: 8" high x 3-1/4" diameter.

DESCRIPTION	PART#	
MICROLITE WITH PHOTOCELL, AMBER LENS	3007647	[2095594]
MICROLITE - AMBER LENS	3007533	[2083173]
MICROLITE WITH PHOTOCELL, RED LENS	3008108	[2195421]
LANTERN BATTERY - 12/BOX	3001752	[0118144]

# **CONE HOLDER**





Ideal for vehicular use. Holds no more than (10) 18" cones or (5) 28" cones only. Mounting plate is 6.75" wide. Height of unit = 22" from bottom of mounting plate to top of holder. Hardware not included.

DESCRIPTION	PART#	
CONE HOLDER	3001749	[0116976]



[2094294]

[2195366]

[0102391]

[2195902]

# GRIP AND GO™ CHANNELIZER CONE





Channelizer cone utilizes less space than traditional barrels or drums. 42" tiered cone design with the easy Grip and Go handle. 47" to the handle top. Available with various reflective sheeting and recessed areas for protection when stacking. Handle accommodates most barricade lights and barrier tape products. Low density polyethylene with UV inhibitors minimizes fading. Exterior handle dimensions: 3-1/2"W x 5"L. Rubber bases have 8" interior opening.

DESCRIPTION	PART#
42" CHANNELIZER WITH NO SHEETING	3014081
42" CHANNELIZER (1) 4" & (1) 6" HI SHEETING	3014082
42" CHANNELIZER (4) 4" HI SHEETING	3014083
42" CHANNELIZER (4) 6" HI SHEETING	3014084
42" CHANNELIZER (2) 6"DG & (2) 6" HI SHEETING	3014085
CHANNELIZER 10LB 16" OCTAGONAL BASE	3009066
CHANNELIZER 15LB 16" OCTAGONAL BASE	3007532
CHANNELIZER 20LB 26" X 12" RECTANGULAR BASE	
CHANNELIZER 30LB 26" X 12" RECTANGULAR BASE	3014089

# **DELUXE DELINEATOR POST**



Standard 4" x 42" high post, overall height 47". Optional 3" round yellow reflective dot on both sides of post for additional safety. 16"W x 1-1/2"H octagonal base with interlocking high-density polyethylene post.

DESCRIPTION	PART#
42" POST, WHITE HI INTENSITY STRIPES	3007642
42" POST, WHITE HI INTENSITY STRIPES, YELLOW REFL. DOT	3008102
RUBBER DELINEATOR BASE – 10 LB	3001742
RUBBER DELINEATOR BASE – 15 LB	3006195
YELLOW REFLECTIVE DOT ONLY	3008121

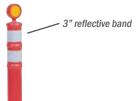
# STACKABLE DELUXE DELINEATOR POST



Durable, 42" high, linear low density polyethylene post comes copmlete with two 4" hi-intensity relective bands. Comfortable grip handle make posts easy to move. Posts are stackable for space preservation. Bases are 100% recycled rubber, octagon shape.

PART#	
3016118	[2094295
3015476	
3001742	[0102391]
3006195	[0102406]
	3016118 3015476 3001742

# **MAXI-POST COMPONENTS**



Standard 4" x 38" high post, overall height 43". Requires 8" diameter cast aluminum base with clamp. Order optional 3" round yellow reflective dot on both sides of post for additional safety or add later. Anchor bolts not included.

#### DESCRIPTION

POST ONLY WITH REFLECTIVE STRIPES, 42" X 3" POST ONLY, 42" X 3" WITH YELLOW REFLECTIVE DOT METAL DELINEATOR BASE – PERMANENT MOUNT DELINEATOR BASE CLAMP 8" – CLAMP ONLY YELLOW REFLECTIVE DOT ONLY, 2-7/8"

#### PART# 3007643 [2094307] 3007983 [2193578] 3007302 3006196 3008121 2195902

Shown left #3007983, #3007302, #3006196

# **IMPACT RECOVERY SYSTEMS**

Impact Recovery Systems are temporary and permanent flexible high impact delineation devices for use in construction work zones, highways, streets and parking lots.

The heart of the Impact Recovery System is a unique reactive spring with the strength to support not only a flexible post, but an information panel as well. This unit gives upon impact and is designed to reorient the panel towards traffic. The introduction of the new "Anti-Twist Feature" assures the sign will return to its' original position.



# **BASE TYPES** (Bases sold separately)

What makes the Portable One Base™ System so unique is virtually every portable channeling device required in today's work zone. This system allows you to move channeling devices to areas needed.

Fixed Bases are for more permanent or extended use in a certain area. Fixed bases require installation materials such as epoxy, anchor bolts, or Super Bundy.

Both bases come with a quick-release option. Quick-release design allows you to change and repair devices in less than 10 seconds. To remove the device, you simply pull the keeper pin and rotate the assembly 15°, then lift and remove. This system is ideal for applications where changeabe and/or movable work zone devices are required.



# **IMPACT RECOVERY TUBULAR MARKERS**



Wall Thickness: 6mm Base Height: 1-1/2" Base Diameter: 4-1/2"

Base Material: High Density Polyethelene

Flexible, high-impact delineation devices are designed with energy absorbing mechanics producing a longer lasting traffic control device. Constructed with a unique reactive spring to give with impact and rebound towards traffic. Withstands tested speeds up to 30 mph. Comes with a 'fixed' 8"x8" base designed for concrete median barriers or road surface application using bolts or epoxy (not included).

DESCRIPTION 36" ORANGE TUBULAR MARKER - WHITE SHEETING 42" ORANGE TUBULAR MARKER - WHITE SHEETING 48" ORANGE TUBULAR MARKER - WHITE SHEETING 36" ORANGE TUBULAR MARKER - PLAIN 42" ORANGE TUBULAR MARKER - PLAIN 48" ORANGE TUBULAR MARKER - PLAIN	3020750
36" WHITE TUBULAR MARKER – ORANGE SHEETING 42" WHITE TUBULAR MARKER – ORANGE SHEETING 48" WHITE TUBULAR MARKER – ORANGE SHEETING 36" WHITE TUBULAR MARKER – PLAIN 42" WHITE TUBULAR MARKER – PLAIN 48" WHITE TUBULAR MARKER – PLAIN	3020754
36" YELLOW TUBULAR MARKER – ORANGE SHEETING 42" YELLOW TUBULAR MARKER – ORANGE SHEETING 48" YELLOW TUBULAR MARKER – ORANGE SHEETING 36" YELLOW TUBULAR MARKER – PLAIN 42" YELLOW TUBULAR MARKER – PLAIN 48" YELLOW TUBULAR MARKER – PLAIN	3020757

# **OPPOSING TRAFFIC LANE DIVIDERS**



The opposing traffic lane dividers an help to both minimize a workers' exposure in the roadway and reduce the damage to your decives. They are durable and easy to maintain. Opposing traffic lane dividers have an overall height of 36" with 12" x 18" high intensity or diamond grade panels.

DESCRIPTION OPPOSING TRAFFIC LANE DIVIDER

PART# 3016072



# PORTABLE STOP SLOW SIGN



The portable stop sign is great for emergency situations. it can be assembled on loaction and installed in seconds. It come with a 24" x 24" durable plastic panel and has an overal viewing height of 60" for great visibility. Not MUTCD complient as a permanent stop sign.

DESCRIPTION

24" X 24" STOP SIGN

PART#

3015421 [2184862]

# HANDICAP PARKING SIGN





Our handicap parking signs are 12" x 18" with engineer grade sheeting. They with a 5' 6" post and have a overall height of 66".

DESCRIPTION

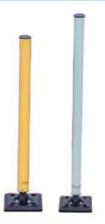
HANDICAP SIGN ON 5'6" POST ONTARIO SPEC 5'6" POST ONLY

PART#

3015452 [2191360] 3015422



# **SIGN POSTS**



All posts are constructed of flexible polyethylene plastics that are resistant to ultraviolet light, ozone, and hydrocarbons. All parking lot products are available in either portable or fixed bases.

<b>DESCRIPTION</b> 36" YELLOW SIGN POST 36" ORANGE SIGN POST 36" WHITE SIGN POST	<b>PART #</b> 3020745 3017734 3020760
48" YELLOW SIGN POST	3015466
48" ORANGE SIGN POST	3015464
48" WHITE SIGN POST	3020761
60" YELLOW SIGN POST	3015446
60" ORANGE SIGN POST	3020759
60" WHITE SIGN POST	3015447



#### HAZARD MARKERS



Shown right #3015432





Hazard markers can help reduce your property damage liability and improve the life of your traffice control equipment. Hazard markers are 12" x 45".

#### DESCRIPTION

HAZARD MARKER, HI-INTENSITY YELLOW/BLACK (RIGHT) HAZARD MARKER, HI-INTENSITY YELLOW/BLACK (LEFT) ISLAND MARKER, 5' POST HI INTENSITY

PART#

3015434 [2184898] 3015436 [2184903] 3015448 [2184692]

Ideal for marking exit gores and medians or any area where traffic is directed around two sides of an object. Available in two sizes: small (12" x 24" panels with an overall height of 36") and large (18" x 36" panels with an overall height of 48")

DESCRIPTION

**SERGEANT STRIPES (WA-133)** 

PART# 3015432

# **BASES**









All bases allow for interchangeable systems. 8" x 8" plastic fixed bases are designed for permanent road surface while portable bases allow mobility.

#### DESCRIPTION

PORTABLE BASE WITH QUICK RELEASE FIXED BASE WITH QUICK RELEASE FIXED BASE WITHOUT QUICK RELEASE **DRIVEABLE BASE** 

PART#

3015820 [2088834] 3015428 [2087313] 3007584 3015426 [2088977]

Shown left Driveable Base #3015426

# TWO GALLON EPOXY KIT



Fixed bases require espoxy application. One kit installs approximately 12 bases.

DESCRIPTION TWO GALLON EPOXY KIT PART# 3016268 [2183832]



Shown in image: #3007649 - TrailBoss Drum, #3007669 - 25 LB Base

# TRAILBLAZER™ VERTICAL PANEL



Engineer Grade or Hi-Intensity reflective sheeting available. Only weighs 3.4 lbs sheeted excluding rubber base. Stackable. Extreme heat and cold weather durability. Recessed panels protect reflective sheeting. Impact resistant polyethylene. 15 lb, 20 lb and 30 lb recycled rubber bases available.

003]
004]
005]
006]
008
001
002]

# TRAILBOSS™ CHANNELIZER DRUM



Accommodates most barricade lights. Patented handle design allows for easy pickup. Five panels available for sheeting. Choice of two bases: 25 lb. and 35 lb. recycled rubber. Anti-roll foot design. Base incorporates a waffle pattern on bottom to eliminate 'walking' or 'creeping'. Tapered design enables nesting for storage or transportation. Dimensions - 39.7"H x 20.5"W at base. 1600 models are constructed of linear low density polyethylene. 1610 models are constructed of high density polyethylene.

DESCRIPTION
1600 TOP ONLY, 4 ENGINEER GRADE 4" STRIPES, 3M
1600 TOP ONLY, 4 ENGINEER GRADE 6" STRIPES, 3M
1600 TOP ONLY, 4 HI INTENSITY. 4" STRIPES, 3M
1600 TOP ONLY, 4 HI INTENSITY 6" STRIPES, 3M
1610 TOP ONLY, 4 ENGINEER GRADE 4" STRIPES, 3M
1610 TOP ONLY, 4 ENGINEER GRADE 6" STRIPES, 3M
1610 TOP ONLY, 4 HI INTENSITY 4" STRIPES, 3M
25 LB RECYCLED RUBBER BASE
25 LD DECYCLED DUDDED DAGE

35 LB RECYCLED RUBBER BASE

PART#	
3007649	[2110001]
3007650	[2110002]
3007652	[2110004]
3007654	[2110006]
3007658	[2110101]
3007659	[2110102]
3007661	[2110104]
3007668	[2111001]
3007669	[2111002]

# **CHANNELIZER DRUM**



Accommodates most barricade lights. Unique anti-roll drum design with one flat side. Base incorporates waffle pattern on bottom to eliminate 'walking' or 'creeping'. Tapered design enables nesting for storage or transport. 1500 models are constructed of linear low density polyethylene. 1510 models are constructed of high density polyethylene.

#### DESCRIPTION

#### 1500 TOP ONLY WITH 4 ENGINEER GRADE 4" STRIPES, 3M 1500 TOP ONLY WITH 4 ENGINEER GRADE 6" STRIPES, 3M 1500 TOP ONLY WITH 4 DIAMOND GRADE 6"STRIPES 1500 TOP ONLY WITH 4 HI INTENSITY 6" STRIPES, 3M 1500 PLASTIC SNAP ON BASE (REQUIRES SANDBAG) 1510 TOP ONLY WITH 4 ENGINEER GRADE 4" STRIPES, 3M 1510 TOP ONLY WITH 4 ENGINEER GRADE 6" STRIPES, 3M 1510 TOP ONLY WITH 4 HI INTENSITY 4" STRIPES, 3M 1510 TOP ONLY WITH 4 HI INTENSITY 6" STRIPES, 3M 25 LB RECYCLED RUBBER BASE 35 LB RECYCLED RUBBER BASE

PAKI#	
3007442	[2070188]
3007443	[2070190]
3008629	[2204715]
3007441	[2070177]
3001773	[2070413]
3007449	[2070229]
3007450	[2070231]
3007446	[2070206]
3007448	[2070218]
3007725	[2173459]
3007605	[2088262]



PART#

#### T-TOP CHANNELIZER CONE





Low density flourescent orange polyethylene cone can be used as a sleeved cone, tubular delineator post or channelizer device. Unique T-shaped handle with mounting hole for light. Can be stacked with base for confined storage. Bases made from 100% recycled rubber, sold separately. Optional 13" reflexite hi-intensity reflectivity. Cones are 42" in height plus 3" handle and weigh 3 lbs.

#### DESCRIPTION

42" T-TOP CHANNELIZER CONE WITH 13" REFLECTIVE COLLAR	3015480	[2081457]
42" PLAIN CHANNELIZER CONE	3001791	[2215532]
11 LB BASE FOR CHANNELIZER CONE	3015479	[2082893]
15 LB BASE FOR CHANNELIZER CONE	3007532	[2082880]

#### **B54A CHANNELIZER**



Molded from linear low density polyethylene. Channelizer meets or exceeds M.T.O. TC-54 specifications. Two piece channelizer drum is stackable and available in orange or black. Rubber sidewall tire base sold separately.

DESCRIPTION	PART#
B54A BLACK CHANNELIZER - PLAIN	3015571 [2081613]
B54A BLACK CHANNELIZER C/W (4) 4" ORANGE HI-INT GRADE STRIPES	3015573 [2186339]
B54A ORANGE CHANNELIZER - PLAIN	3015574 [2081626]
B54A ORANGE CHANNELIZER C/W (4) 4" ORANGE/WHT HI-INT GRADE STRIPES	3015577 [2197819]
15" SIDEWALL TIRE BASE FOR B52A CHANNELIZERS	3015575 [2186353]

### **B54Q CHANNELIZER**



As above, orange drum.

DESCRIPTION	PART#	
B54Q ORANGE CHANNELIZER - PLAIN	3015578	[2199532]
CHAN-B54Q ORG 5-4 HI WHI & 5-4 DG OR	3020723	
CHAN-B54Q ORG 5-4 HI WHI STRIPES	3020724	
16" 23 LB RUBBER SIDEWALL TIRE BASE FOR B54Q	3015579	[2199037]
16" 35 LB RUBBER SIDEWALL TIRE BASE FOR B54Q	3015576	[2199038]

### **B52A TRAFFIC DELINEATORS**



Manufactured from linear low density polyethylene. Delineators meet or exceed M.T.O. specifications. Tube portion is designed to separate from the base in case of collision with little or no damage to the vehicle. The tube actually pastes itself to the front of the vehicle rather than flying like a missile and striking workers or other vehicles. Units stack efficiently and are easily transported to the job site. Available in black or orange and can be striped with engineer or high intensity grade reflective material. Unit will accommodate any Jackson Safety Barricade Flasher (not included). 15" tire base sold separately.

#### DESCRIPTION

52A BLACK POST WITH ORANGE HI-INTENSITY STRIPES 52A ORANGE POST WITH ORANGE/WHITE HI-INTENSITY STRIPES 15" RUBBER SIDEWALL TIRE BASE OPTIONAL BARRICADE FLASHER

#### PART#

3015566 [2185426] 3015558 [2197833] 3015575 [2186353] (SEE PAGE 112)

#### **B52 TRAFFIC DELINEATORS**



Manufactured from recycled plastic. Conforms to Ontario Standard for TC-52 Delineators. Tube portion is designed to separate from the base in case of collision with little or no damage to the vehicle. The tube actually pastes itself to the front of the vehicle rather than flying like a missile and striking workers or other vehicles. Base slips over the tube and is easily filled with sand ballast through a 2" opening. B52 units stack efficiently and are easily transported to the job site. Available in black or orange and can be striped with Hi-Intensity Grade Reflective Strips. Unit will accommodate any Jackson Safety Barricade Flasher (not included).

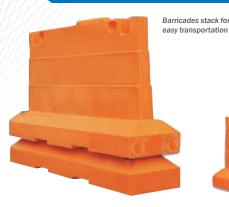
B52 BLACK DELINEATOR C/W PLASTIC BASE AND ORANGE HI-INTENSITY STRIPES B52 ORANGE DELINEATOR C/W PLASTIC BASE WITH ORANGE/WHITE HI-INTENSITY STRIPES OPTIONAL BARRICADE FLASHER

#### PART#

3015561 [2185385] 3015564 [2185347]

(SEE PAGE 112)

#### **B-53A BARRICADE SYSTEM**



Traffic and crowd control, ideal for construction, airports, police, parking etc. Excellent visibility and easy to install. Convenient to store and transport, a 3/4 tone pick-up can carry 10-12. Lower section of container can be filled with water or sand. Other colors available, please inquire.

B-53A BARRICADE, PLAIN, YELLOW B-53A BARRICADE, PLAIN, ORANGE

3015569 3015570

Weight Empty: 22kg. Filled with Sand: 100kg. Filled with Water: 220kg.



### **PLASTIC BARRICADES**



#### **TYPE 1 AND TYPE 2 BARRICADES**

DESCRIPTION

Only weighs 15 lbs. Low profile - folded dimensions are 2.5"H x 24"W x 45.5"L. Closed hinge feature prevents pinched fingers during placement and retrieval.



TYPE 1 TYPE 1, 24" X 8" X 8", EG SHEETING TYPE 1, 24" X 8" X 8", HI INTENSITY SHEETING TYPE 1, 24" X 12" X 8", EG SHEETING TYPE 1, 24" X 12" X 8", HI INTENSITY SHEETING	3001783 3007828 3007829 3007830	[2181000 [2181001 [2181002 [2181003
TYPE 2 TYPE 2, 24" X 8" X 8", EG SHEETING TYPE 2, 24" X 8" X 8", HI INTENSITY SHEETING TYPE 2, 24" X 12" X 8", EG SHEETING TYPE 2, 24" X 12" X 8", HI INTENSITY SHEETING	3007831 3007832 3007833 3007834	[2181005 [2181006 [2181007] [2181008]

PART#

Barricade lights sold separately

Sand ballast system (sold separately)



### PLASTIC A-FRAME BARRICADE





Impact-resistant polypropylene is weather resistant in extreme conditions. Barricade can be Type 1 (single rail) or Type 2 (2 rails). Rails are reinforced to resist bowing in hot weather conditions and are angled at 15° for greater stability. Lightweight and easy to handle with reflective sheeting for maximum adhesion. Individual leg weighs 6 lbs. each.

48]
49]
51]
53]
55]
57]
59]

Shown above (2) #3001784 [A-Frame Legs] and (1) #3006225 [Stop/Slow paddle]

#### **BARRICADE ACCESSORIES**



#### SAND BALLAST SYSTEM

Used as a weight with Type 1 & 2 plastic barricades only. Unique alternative to sandbags. Adds up to 10 lbs of ballast with hollow high impact plastic panel that can be filled with sand or water. 5.75" x 15" panels, sold as a set of 2. Mounts with two bolts and nuts (included) to barricade legs below lower panel for low profile fit (shown on previous page).

DESCRIPTION SAND BALLAST SYSTEM 3007835 [2181009]

#### **SANDBAGS**



Used as a weight with Type 1 Barricades only. Hemmed top polypropylene sandbags have tie cord attached. Orange UV rating: 1,200 hours. White UV rating: 500 hours. Mildew resistant. Sold in bundles of 100 only. 10 lbs. per bundle.

DESCRIPTION	PART#	
SANDBAG - WHITE 14" X 26", HOLDS UP TO 40 LBS	3006693	[0119174]
SANDBAG - ORANGE 14" X 26", HOLDS UP TO 40 LBS	3007298	[2057320]
SANDBAG - WHITE 18" X 27", HOLDS UP TO 50 LBS	3007297	[2057318]
SANDRAG - ORANGE 18" Y 27" HOLDS LIPTO 50 LRS	3007299	[2057332]



# L.E.D. SUNDOWNER®



New configuration operates with 4 D-cell batteries. 3-Way (flashing, steady burn, off) L.E.D. lights located in the strongest area of the case for protection. Simple, one piece battery compartment with battery contacts that work with gravity for greater conductivity. Durable protected L.E.D. lighting assembly with break away feature during impact. A case housing, with proven durability, and a neck that is almost unbreakable. Standard Pack: 10

DESCRIPTION	PART#
SUNDOWNER - AMBER BODY / AMBER LENS	3019298
BOLT KIT (10 BOLTS, 1 WRENCH, 1 WIRE KEY)	3019496
AMBER L.E.D. AND HOLDER (STD PK 10)	3019833
REPLACEMENT AMBER LENS (SET OF 2)	3019834
REPLACEMENT CIRCUIT PLATE (STD PK 10)	3019499
REPLACEMENT WRENCH (STD PK 10)	3019497
REPLACEMENT WIRE KEY (STD PK 100)	3019498



### **NIGHTFLASHER\***





6V battery (not included) configuration. 7" polycarbonate lens. Dependable circuitry coated for protection against weather.

Standard Pack: 10 (\*Parts are not interchangeable with old light)

DESCRIPTION	PART#
NIGHTFLASHER - AMBER BODY/AMBER LENS	3016221
BOLT KIT (10 BOLTS, 1 WRENCH, 1 WIRE KEY)	3019496
REPLACEMENT AMBER LENS	2005495
REPLACEMENT CIRCUIT PLATE (STD PK 10)	2005254
REPLACEMENT WRENCH (STD PK 10)	3019497
REPLACEMENT WIRE KEY (STD PK 100)	3019498



#### PARALTA\*





6V battery (not included) configuration. 7" polycarbonate lens. High density polyethylene case, UV stabilized.

Standard Pack: 10 (\*Parts are not interchangeable with old light

Standard Pack: 10 (\*Parts are not interchangeable with old light)

DESCRIPTION	PART#
PARALTA - AMBER BODY/AMBER LENS	3016222
BOLT KIT (10 BOLTS, 1 WRENCH, 1 WIRE KEY)	3019496
REPLACEMENT AMBER LENS	200549
REPLACEMENT CIRCUIT PLATE (STD PK 10)	2005254
REPLACEMENT WRENCH (STD PK 10)	3019497
REPLACEMENT WIRE KEY (STD PK 100)	3019498
· · · ·	



#### **A-FRAME SIGN STAND**



Manufactured in Canada. Painted steel frame designed to hold 24" or 36" signs. Equipped with a double flag holder. Unit folds for easy storage. Compact and easy to set up. Aluminum signs extra, please specify. 36" A-Frame meets new M.T.O. standards.

DESCRIPTION	PART#	
24" A-FRAME (STAND ONLY)	3015528	[2060418]
24" SIGN, MEN AT WORK, ALUMINUM, ENG GRADE	3015642	[2060420]
24" SIGN, TRAFFIC CONTROL PERSON, ALUMINUM, ENG GRADE	3015646	[2080833]
36" A-FRAME STAND INCLUDES 2 FLAGS & 2 36" DOWELS	3015526	[2060419]
36" SIGN, MEN AT WORK, DIAMOND GRADE	3015552	[2060421]
36" SIGN, TRAFFIC CONTROL, DIAMOND GRADE	3015553	[2060423]



Shown left #3015642 aluminum Men At Work sign



Shown right #3015646 aluminum Traffic Control Person

### STOP/SLOW PADDLES



Exceeds M.T.O. spec TC-22. 18" x 18" combination Stop/Slow hand held sign conforms to highway specifications. Available with 5' plastic PVC handle (Sold Separately). Both sign faces are retro reflective. Also available in a reflective hand held version for school crossing guards and lower speed construction zones. Octagon shape, 12" across the flats - comes with a 15" aluminum handle with comfortable rubber grip.

DESCRIPTION	PART#
18" X 18" STOP/SLOW SIGN	3015541 [2058752]
5' PLASTIC HANDLE FOR ABOVE	3015547 [2060511]
12" STOP/STOP C/W HANDLE	3015546 [2183856]
12" STOP/SLOW C/W HANDLE	3015544 [2060468]

### **QUADRA FLEX RIGID QFVR**



Meets MUTCD specifications. Supports 30", 36" and 48" rigid signs. Optional brackets allows stand to accept roll-up signs. Kicklock attachment allows legs to unfold into position and individually adjust to uneven terrain. Exclusive base, spring and leg design reduces need for sandbags and prevents creeping and shifting from high-speed traffic. Absorbs winds up to 80 km/hr. Lightweight aluminum legs and durable steel parts for less maintenance, longer service life and easier handling. Maximum height to top of flag holder: 82". Base dimensions folded: 57" x 8-1/2" x 8-1/2". Weight: 28 lbs.

> DESCRIPTION **OFV-R SIGN STAND ROLL-UP ADAPTER BRACKET**



Shown left Roll-Up Adapter Bracket

#### PART#

3015819 [0119057] 3006664 [0118261]

### **QUADRA-FLEX V SIGN SYSTEM**



The Quadra-Flex V Sign Stand System is ideal as a temporary sign around road construction sites. It meets all standards in the manual uniform traffic control

#### The Quadra-Flex V Complete Sign System includes:

sign base, telescoping mast, fiberglass sign support rib set, 3 flags c/w dowels and sign case.

#### Features:

Supports 24", 30", 36", 48" & 36" X 48" roll-up signs. Kicklock attachment allows legs to unfold into position and individually adjust to uneven terrain. Heavy-duty spring design incorporates anti-rotational device and positive stops to prevent spring fatigue. Exclusive base, spring and leg design reduces need for sandbags. Withstands winds up to 100 km/hr, preventing creeping and shifting from high speed traffic. Lightweight aluminum legs, combined with durable steel parts provide less maintenance, longer service life, and easier handling.

> DESCRIPTION QFV 36 SET QFV 36 x 48 SET

PART# 3015529 3015530

Ideal as a temporary sign around road construction sites and for specialty applications.







Compact and easily transported, the Quadra-Flex V Sign System sets up in minutes...



...compact and easily transportable, the Quadra-Flex V fits easily into the trunk of a car.

..the kicklock attachment allows legs to unfold into position and individually adjust to uneven terrain.

...roll-up sign and mast set up in a snap.

...flexible cross-pieces accommodate 28", 30" & 36" signs.

.withstands winds up to 100 km/hr, preventing creeping and shifting from high speed traffic.



#### **Super Bright Reflective Roll-Up Signs**



Lightweight, compact and rugged. Good for both day and night time use. Best protection and the highest reflectivity available. Available in white 36" x 48". All standard symbols and legends are kept in stock for quick delivery. Sewn rib pockets, standard. Lexan pockets available.



MEN AT WORK SYMBOL 3015723 36' 3015729

3015767

36" D/G



**ARROW** 30" 3015734 36" 3015741

3015771

36" D/G

36" D/G



TRAFFIC CONTROL 3015740 36" 3015747

3015768

36" D/G



RIGHT LANE CLOSED 30" 3015724 36" 3015730 36" D/G 3015706



LEFT LANE CLOSED 24" H/I 3015718 30" 3015733 3015728 36" 36" D/G 3015702



**CONSTRUCTION AHEAD** 36" H/I 3015726 36" D/G 3015766



PREPARE TO STOP 36" D/G 3016270



TRUCKENTRANCERIGHT 3015759 36" H/I

3015701



TRUCK ENTRANCE LEFT 36" H/I 3015758 36" D/G 3015769



3015744

3015669

MAN IN BUCKET 30" 3015736

36"

36" D/G



**SURVEYOR** 30" 36" 36" D/G



T-60 3015757 24" 30" 3016198



YIELD TO ONCOMING **TRAFFIC** 36" X 48" 3015703



ROAD CLOSED SYMBOL 36"X48" 3015705



DO NOT PASS 24" D/G 3015715 30" H/I 3015737 30" D/G 3015716



NO RIGHT TURN 3015773



3015725

3015731

3015673

NO LEFT TURN 24" H/I 3015751

**Custom Signs** Available!

Please Inquire!



T-100-1-G





T-100-1-D 3015859 30"



T-100-2-G 3015756



T-100-2-D 3015755



T-D-130-1 2005450 3015761



T-D-210-2-D 24" 3015762 30" 3015763



3015753

T-D-210-2-G 30" 3015764



T-D-210-1 24" 3015765



P-60-D 24" X 30" 3015708



P-60-G 24" X 30" 3015709

### STANDARD VINYL KNITTED WARNING FLAGS



DESCRIPTION	PART#
VINYL WARNING FLAG (18" FLAG / 24" DOWEL)	3006648 [0117152]
VINYL WARNING FLAG (18" FLAG / 30" DOWEL)	3006654 [0117229]
VINYL WARNING FLAG (18" FLAG / 36" DOWEL)	3006651 [0117176]
VINYL WARNING FLAG (18" FLAG / 36" DOWEL WITH S	STAY) 3006218 [0103254]
VINYL WARNING FLAG (18" FLAG ONLY)	3006650 [0117164]
VINYL WARNING FLAG (24" FLAG / 30" DOWEL)	3006219 [0103266]
VINYL WARNING FLAG (24" FLAG / 36" DOWEL)	3006652 [0117205]
VINYL WARNING FLAG (24" FLAG / 36" DOWEL WITH S	STAY) 3006220 [0103292]

### THROW AWAY WARNING FLAGS



Economy style. Nail or staple to overhanging load. Bright red plastic material. No hems, grommets or dowels. Standard Pack: 100/bag

DESCRIPTION	PART#
THROW AWAY FLAG - 12" FLAG	3006197 [0102729]
THROW AWAY FLAG – 18" FLAG	3006655 [0117243]

# HEAVY DUTY KNITTED WARNING FLAGS



Vinyl trim. Polyester yarn covered in vinyl. Red knitted flag with vinyl trim. 3/4" diameter hard wood dowel. Standard Pack: 50

DESCRIPTION	PART#
KNITTED VINYL WARNING FLAG (18" FLAG/24" DOWE	L) 3006201 [0102822]
KNITTED VINYL WARNING FLAG (18" FLAG/30" DOWE	L) 3001743 [0102734]
KNITTED VINYL WARNING FLAG (18" FLAG/36" DOWE	L) 3006202 [0102846]
KNITTED VINYL WARNING FLAG (18" FLAG/NO DOWEL	3007303 [2057629]
KNITTED VINYL WARNING FLAG (24" FLAG/30" DOWE	L) 3006203 [0102858]
KNITTED VINYL WARNING FLAG (24" FLAG/36" DOWE	L) 3006204 [0102860]

### PLAIN WEAVE MESH WARNING FLAGS



18" x 18". Vinyl-coated mesh material. 3/4" diameter hard wood dowel. Standard Pack: 50

DESCRIPTION	PART#	
MESH WARNING FLAG (18" FLAG / 24" DOWEL)	3006205	[0102896
MESH WARNING FLAG (18" FLAG / 30" DOWEL)	3006206	[0102913
MESH WARNING FLAG (18" FLAG/NO DOWEL)	3006210	[0102951



### FLAGMAN'S FLAG



24" flag with weighted edge. Available in silver reflective or nonreflective material. 36" long dowel. Standard Pack: 50

DESCRIPTION	PART#	
WARNING FLAG - 24" FLAG (NON-REFLECTIVE)		
WARNING FLAG – 24" FLAG (REFLECTIVE)	3006216	[0103163]

### **AIRPORT FLAGS**



36" x 36" nylon flag with pocket to mount on your existing staff. Alternating checkerboard 12" x 12" squares in orange and white. Sleeve opening is 2-3/4". Dowel not included.

DESCRIPTION PART# AIRPORT TRUCK SIGNAL FLAG, 36" X 36" ORANGE/WHITE CHECKERBOARD 3006235 [0103644]

### **COLOURED PENNANTS**



9' x 12' available on 60' or 100' strings. Standard package 50 strings. Available in red, orange, yellow, alternating red/white and multi-colour.

DESCRIPTION	PART#
MULTI-COLOURED - 60 FT STRING	3006683 [0118895
MULTI-COLOURED - 100 FT STRING	3006632 [0111615
ORANGE - 60 FT STRING	3006681 [0118871
ORANGE - 100 FT STRING	3007349 [2058336
RED - 60 FT STRING	3006679 [0118845
RED - 100 FT STRING	3006634 [0111653

### **WINDSOCKS**



Strong vinyl-coated nylon fabric in dayglow orange color. Reinforced at both ends with extra stitching. Begins to open at 3 MPH, fully extended at 21 MPH. Windsock and hardware kits sold separately. 3' opening, 8' long, 11" opening at end.

DESCRIPTION
AIRPORT WINDSOCK 3' X 8' X 11'
WINDSOCK HARDWARE

PART#	
3006697	[0119239
3006663	[0118209

#### **SPEED BUMP**



#### **PARKING CURB**



Will not warp, crack, chip or rot. Withstands 120,000 lbs. Yellow polyurethane glass-beaded paint for maximum reflectivity. Channeled bottom (two 1-1/4" channels) allows for cabling or piping and facilitates drainage. Epoxy or rebar spikes can be used to hold speed bump in place. Three rebar spikes on 48", four rebar spikes on 72" speed bumps. Spikes sold separately. Made of 100% recycled rubber.

DESCRIPTION	PART#	
STRIPED SPEED BUMP 2.5" X 12" X 48" (34 LBS.)	3007916	[2185050]
STRIPED SPEED BUMP 2.5" X 12" X 72" (51 LBS.)	3007917	[2185074]
14" RFBAR SPIKE	3007973	[2192326]

Will not warp, crack, chip or rot. 1/10 the weight of concrete. Yellow polyurethane glass-beaded paint for maximum reflectivity. Resistant to UV rays, moisture, paint, oil and extreme temperature variations. Epoxy or rebar spikes can be used to hold parking curb in place. Two rebar spikes on 36", four rebar spikes on 72" parking curbs. Spikes sold separately. Made of 100% recycled rubber.

DESCRIPTION	PART#	
PARKING CURB 4" X 6" X 36" (17 LBS.)		
PARKING CURB 4" X 6" X 72" (34 LBS.)		
14" REBAR SPIKE	3007973	[2192326]

# EMPORARY PAVEMENT MARKER



1.6" square inches of reflective area on each side. For temporary use in construction zones with or in place of conventional tape. 3/4" x 4" x 4".

DESCRIPTION	PART#	
2 WAY AMBER	3015594	[2078831
1 WAY AMBER	3015592	[2078843
2 WAY WHITE	3015595	[2078855
1 WAY WHITE	3015593	[2078867

# FLEXIBLE PAVEMENT MARKER



Body retains its original shape after being hit repeatedly. Working hinge and PVC body make this marker virtually vandal proof. Large reflective area.

DESCRIPTION	PART#	
2 WAY YELLOW	3015583	[2186743]
1 WAY YELLOW	3015582	[2186690]

### **VEHICLE CONSPICUITY REFLECTIVE TAPE**



DOT C2 approved. High adhesive pressure sensitive tape with 11" red and 7" white stripes. Also available in white (silver), yellow, red, orange, blue & green and in 1" to 12" widths.

DESCRIPTION	PART#	
VEHICLE CONSDICUITY TARE 2" V 150' DOLL	2015200	[2196572]



#### **BARRIER TAPE**



Provides warning of temporary safety hazards. Economical, strong and disposable. 3 inches wide x 1000 feet long x 2 mm thick. Special legends available with minimums and plate charge. Call Customer Service for details at 800-265-7661.

DESCRIPTION	PART#	
CAUTION - YELLOW	3006620	[0110843]
POLICE LINE DO NOT CROSS - YELLOW	3006627	[0111029]
FIRE LINE DO NOT CROSS - YELLOW	3006625	[0110972]
CAUTION CONSTRUCTION AREA - YELLOW	3006621	[0110855]
CAUTION DO NOT ENTER - YELLOW	3006622	[0110867]
DANGER DO NOT ENTER - RED	3006618	[0110805]
DANGER - RED	3006619	[0110817]

#### **HIGHWAY BANNERS**



Available in Wide Load, Oversize Load or Wide Load/Oversize Load, 2-sided combination. Bright yellow with 12" black letters. 18" x 8' with 5' rope ties. 10 oz. non-reflective nylon material.

DESCRIPTION	PART#	
WIDE LOAD OVERSIZE LOAD		[0119150] [0109820]
WIDE LOAD/OVERSIZE LOAD COMBO	3006692	[0119162]

#### **RUBBER WHEEL CHOCK**



Built to meet OSHA requirements. Designed with a friction base for maximum traction on practically any surface, wet or dry. Metal "O" hook imbedded in back. Fluted, hollow design causes downward pressure to lock chock into place. SVR rubber compound material.

DESCRIPTION PART# RUBBER WHEEL CHOCK, 8 LBS (6"H X 10"L X 8"D) 3006598 [0109765]

### **HEAVY DUTY WHEEL CHOCK**



Fifteen pound chock is made from 95% recycled rubber. Will not gouge or cut tires if run over. Resistand to sun, salt, oil and ozone. Chain hole in main body, insurance against loss. Superior traction on any surface. Curved tire support - for wight of trailer on leading edge will hold chock in place.

DESCRIPTION HEAVY DUTY WHEEL CHOCK, 15 LBS 3016023 [2185220]

#### **NON-SKID TAPE**



Self adhesive backing applies in seconds and adheres to any smooth, clean, dry surface. High-traction surface stands up to heavy pedestrian traffic. Works indoor and outdoors. Recommend using POL Contact Primer for all permanent applications.

DESCRIPTION	PART#	
NON-SKID TAPE 2"X60', BLACK	3015814	[2194776]
NON-SKID TAPE 4"X60', BLACK	3015812	[2194764]
NON-SKID TAPE 6"X60', BLACK	3015811	[2194752]
FOL CONTACT PRIMER, 1 GALLON US	3015834	[2066620]
FOL CONTACT PRIMER, 2 GALLON US	3007412	[2066618]

### FIREBOLT SERIES STROBE LIGHT



Ideal for fork lifts, electric vehicles, industrial trucks & equipment. Operates in multiple voltages from 12 to 72 volts. Available with amber, red, clear, green and blue lenses. Magnetic mount kit available with cigarette lighter cord. Various mount kits and 115 vac operation also available.

 DESCRIPTION
 PART #

 FIREBOLT 12-72 V DC, AMBER LENS
 3015343 [2060975]

 FIREBOLT 115 V DC, AMBER LENS
 3015342 [2060999]

 MAGNETIC MOUNT KIT WITH CIGARETTE LIGHTER CORD
 3015335 [2090628]

#### **MODEL 951**



High profile lens, longer flash-on time and a powerful Helical Flash Tube. Six times brighter than Model  $651.\ 8-1/2$ " high and 6-5/8" in diameter.

 DESCRIPTION
 PART #

 MODEL 951 AMBER 12 VOLT
 3015341 [2061084]

### **550 SERIES REVOLVING LIGHT**



Self lube bronze bearing on rotator assembly. 6" high x 6" diameter. Lamp: 55 watt quartz halogen. Lens color: red, amber, blue, and green. Weight: 2 lbs.Permanent ormagnetic mounts available. 100 flashes per minute. 12 volt DC, 4 amp. draw.

 DESCRIPTION
 PART #

 550 SERIES REVOLVING LIGHT PERMANENT MOUNT
 3015343 [2061486]

 550 SERIES REVOLVING LIGHT MGNETIC MOUNT
 3015342 [2060999]

WITH HD COILED CORD & CIGARETTE ADAPTER



#### **SAFETY FLARES**



Visible in fog, rain or snow. Easy to ignite with self-contained striker. Approved by Underwriter's Labs. 20 minute flare is 11.5" and 30 minute flare is 15.5" in length. 70-80 candalas bright. Available spikeless, with spike, and with wire. Sold by case quantity only.

DESCRIPTION	PART#	
20 MIN. NON-SPIKE (CASE QTY 72)	3006660	[0117944]
20 MIN. SPIKE (CASE QTY 72)	3006661	[0117956]
20 MIN. WIRE (CASE QTY 72)	3006659	[0117932]
30 MIN. NON-SPIKE (CASE QTY 36)	3001750	[0117279]
30 MIN. SPIKE (CASE QTY 36)	3004843	[0117267]
30 MIN. WIRE (CASE OTY 36)	3006658	[0117920]

### **CYALUME LIGHT STICKS**



Ideal for traffic control, utility operation and in-plant use. 7" length. 12-hour green, 30 minute hi-intensity red and 30 minute hi-intensity yellow. Just bend, snap and shake for instant light. Sold by standard pack of 10 only.

DESCRIPTION	PART#
12 HOUR GREEN	3015078 [2057655]
30 MINUTE HI-INT RED	3015077 [2056601]
30 MINUTE HI-INT YELLOW	3015076 [2056596]

### **SAFETY TRIANGLES**



Shown left \$3006007 with 3 red triangles in case Meets Federal Motor Vehicle Standard No. 125. Constructed on molded polypropylene plastic with red acrylic plastic reflectors. Airflow design helps reduce wind resistance. Kit includes three triangles in one red, hard plastic case.

DESCRIPTION	PART#	
HIGHWAY TRIANGLE - SINGLE	3006010	[0100036]
HIGHWAY TRIANGLE KIT - 3 TRIANGLES IN POLY BOX	3006007	[0100031]

### **SLOW MOVING VEHICLE**



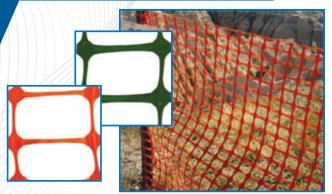
Heavy duty aluminum backed triangle mounts easily using screw holes provided. Meets all Provincial & Federal specifications.

DESCRIPTION	PART#	
SLOW MOVING VEHICLE ALUMINUM TRIANGLE	3006009	[0100035]

#### SAFETY FENCING

Jackson Safety fences are produced with a material consisting of a UV stabilized high density polyethylene (HDPE) with a freezing point of approximately -112°F. For added convenience, every item is rolled, labeled, bagged, pelletized and stretch-wrapped. We offer fences for a variety of classifications: economy, mid-grade, diamond, speciality and erosion control silt fences.

#### GENERAL PURPOSE 12 LB. FENCE



Mono-oriented safety fencing with horizontal openings. Size/Color: 4'x100', Orange; 4'x100' Green, Weight: 12 lbs. 48 rolls per pallet. Tensile Strength - MD: 240 lbs/ft, TD: 90 lbs/ft.

> DESCRIPTION PART# **ORANGE 12 LBS** 3007305 [2057679] **GREEN 12 LBS** 3007813 [2180153]

#### LIGHT DUTY DIAMOND FENCE



Diamond mesh safety fence with smooth top and bottom. Size/ Color: 4'x50' Orange, 4'x100' Green. Weight: 4'x50'/11 lbs; 4'x100'/23 lbs, 4'x50'/42 rolls per pallet; 4'x100'/20 rolls per pallet. Tensile Strength - MD: 100 lbs/ft, TD: 85 lbs/ft. Lower cost alternative to Mid Grade Diamond Fence

> DESCRIPTION PART# 4X50 ORANGE 11 LBS 3014744 4X100 GREEN 23 LBS 3014745

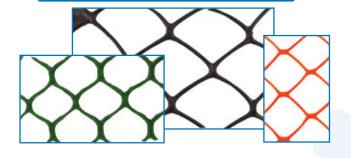
### MID GRADE DIAMOND FENCE



Diamond mesh safety fence with smooth top and bottom. Size/ Color: 4'x50' Orange, 5'x50' Orange. Weight: 4'x50'/14 lbs; 5'x50'/18 lbs 30 rolls per pallet. Tensile Strength - MD: 160 lbs/ ft TD: 100 lbs/ft. Heavier and more visible than Light Duty Diamond Safety Fence

> DESCRIPTION 4X50 ORANGE 14 LBS 3007606 [2088353] 5X50 ORANGE 23 LBS 3006612 [0110283]

#### **HEAVY DUTY DIAMOND FENCE**



Diamond mesh safety fence with smooth top and bottom. Size/ Color: 4'x50' Black; 4'x50' Green; 4'x50' Orange; 4'x100' Orange. Weight: 50'/16 lbs; 100'/32 lbs. 48 rolls per pallet. Tensile Strength - MD: 180 lbs/ft TD: 175 lbs/ft. Strongest and heaviest diamond mesh fence.

DESCRIPTION	PART#	
BLACK 16 LBS	3006609	[0110245
GREEN 16 LBS	3006610	[0110257
ORANGE 16 LBS	3011239	
ORANGE 32 LBS	3006607	[0110221





Lightweight safety fence with oval openings. Size/Color: 4'x100' Orange. Weight: 8.5 lbs. 48 rolls per pallet. Used as a visual barrier for crowd control and around job sites.

> DESCRIPTION PART# **ORANGE 8.5 LBS** 3014742

#### **EROSION CONTROL SILT FENCE**



100 ft woven silt fence with 42" hardwood stakes that are spaced 10' apart. Size/Color: 3x100 Black. Weight: 22.5 lbs. 25 rolls per pallet. Tensile Strength - MD: 20 lbs/ft TD: 20 lbs/ft.

> DESCRIPTION PART# BLACK 22.5 LBS 3007594 [2087651]

# BARGARD® PROTECTOR CAPS

Low Density Polyethylene Material



#### CAL-OSHA

Fits rebar #3-7, 3/8" to 7/8" diameter. Lightweight and chemical resistant. Stands up to weather and temperature conditions. Bright orange for visibility. Standard package 100.

DESCRIPTION CAL-OSHA ORANGE REBAR CAP 3011839

A-5

Fits rebar 3/8" to 3/4" diameter. Also fits inside 1" ID pipe. Standard package 200.

DESCRIPTION PART# A-5 LIME REBAR CAP 3005547 [23704]



#### A-10

Fits rebar 3/8" to 1-1/4" diameter. Also fits inside 1-3/4" ID pipe. Standard Package: 100

DESCRIPTION PART#

A-10 LIME REBAR CAP 3005543 [23700]

Fits rebar 1" to 2-1/4" diameter. Standard package 100.

DESCRIPTION PART#

3005545 A-20 LIME REBAR CAP 3005545 [23702] 3005546 [23703] A-20 WHITE REBAR CAP

WARNING - BARGARD® caps are not designed or intended to provide impact or impalement protection. They are not a substitute for covering vertical reinforcing steel with timber, as recommended by OSHA, and are not recommended for use when protection from falls is required. For additional information on acceptable methods of guarding against impact or impalement, consult OSHA CFR TITLE 29, PART 19120, ANSI A10.9-1983, and your state regulations for specific requirements.

WARNING - DISC-10 BARGARD® PROTECTOR CAPS

DISC-10 meets the testing requirements of CAL OSHA Construction Safety Orders Section 1712 on impalement protection from concrete reinforcing bars (#3-9, 3/8 - 1-1/4") for heights up to 7-1/2" and 250 lbs. (CAL OSHA Approval Code #C-1716-AG) when properly installed. Failure to properly install DISC-10 will significantly decrease any impalement protection that may otherwise be provided by the DISC-10 and may result in injury. If positioning fins are missing or damaged, the DISC-10 must be discarded. For information on the requirements of guarding against impalement, consult OSHA CFR Title 29, Sect. 1928.701 et. seq.

For additional information on fall protection, consult OSHA CFR Title 29, Part 1926 - Safety and Health Regulations for Construction, Subpart M - Fall Protection, and your state regulations for specific requirements

Protect yourself from liability issues with the first name in slip, trip and fall protection. Lamba® products offer the original four-sided cone with a variety of messages and languages. Accessories include chain links and lock-in signs.

#### LAMBA® CONES



25" and 36" yellow and lime green models. Available plain or imprinted with stock legends. International languages and styles. 25" cone dimensions: 10" base, 4-3/4" middle, 3-1/4" top. 36" cone dimensions: 12" base, 6" middle, 3-1/2" top. Custom imprinting available. Standard

DESCRIPTION	Pack: 5	PART#	DESCRIPTION	PART#	
25" YELLOW FLOOR C	ONES		36" YELLOW FLOOR CONES		
PLAIN		3000479 [23820]	PLAIN	3000485	[23888]
CAUTION		3005557 [23819]	CAUTION	3000484	[23887]
NO PARKING		3010288 [23801]	DANGER PEOPLE WORKING ABOVE	3005563	[23834]
SAFETY FIRST		3000478 [23809]	FLOOR MAY BE SLIPPERY	3005564	[23836]
WET FLOOR		3005553 [23812]	HAZARDOUS MATERIAL	3009773	[23911]
CUIDADO PISO MOJAI	00	3005584 [23935]	ICY AREAS	3005591	[23983]
CUIDADO PISO MOJAI		3005555 [23816]	NO ENTRY - RESTROOM CLOSED	3005565	
	D AUTE TODO/SAFETY FIRST		NO PARKING	3005566	
CUIDADO/WET FLOOF		3005556 [23817]	RESTRICTED AREA	3005571	
PLANCHER MOUILLE/	WET FLOOR	3005554 [23815]	SAFETY FIRST	3000481	[23863]
			WET FLOOR	3000482	[23870]
			DRIVE UP SERVICE	3019461	
			CUIDADO PISO MOJADO/WET FLOOR	3000483	
			CUIDADO/SEGURIDAD AUTE TODO/SAFETY FIRST	3005575	[23868]
			36" LIME FLOOR CONES WET FLOOR	3005661	[0//220]
			WEIFLOOK	2002001	[24230]

#### **CONE SYSTEMS**



#### THREE CONE SYSTEM

25" or 36" cone systems include: 3 yellow cones, 1 red flashing lights, 1-20' yellow plastic chain, 2 lock-in signs (red) and 4 message labels. International system available only in 36".

#### **FIVE CONE SYSTEM**

25" or 36" cone systems include 5 yellow cones, 3 red flashing lights, 2-20' yellow plastic chains, 2 lock-in signs (red) and 4 message labels.



#### DESCRIPTION

25" WET FLOOR 36" WET FLOOR 36" SAFFTY FIRST

36" WET FLOOR (ENGLISH/SPANISH)

#### PART#

3005558 [23824] 3005579 23891 3005578 3005590

#### DESCRIPTION 25" WET FLOOR

36" WET FLOOR 36" SAFFTY FIRST

36" WET FLOOR (ENGLISH/SPANISH)

#### 3005559 3005581 23893 23892 3005580

3005586

#### 2" YELLOW PLASTIC CHAIN



Helps to expand the effectiveness of the Lamba cones or  $2x4^{TM}$ . Attach either slide link into the side of Lamba cone or to the custom hooks on our 2x4™ to create a safety system.

> DESCRIPTION PART# 20' CHAIN 3000539 [26407] 3000540 [26408] 100' CHAIN

#### LAMBA CUSTOMIZATION PROGRAM

#### LAMBA CONES

- Minimum order = 75 cones per imprint size (may not combine 25" and 36" cones); No silk-screening charge on orders exceeding 200 cones
- Images can be one color, silk-screened as follows: Same message on all four sides; 2 different messages on two sides

#### 2X4 FLOOR WARNING SIGNS

- Minimum order = 30 floor warning signs; 12 labels per message
- Logo imprint area measures 2" H x 4" W; Image is silk-screened on both sides of 2x4

PLEASE NOTE: Jackson Safety requires camera-ready artwork. Minimum of 3 week lead-time after approval of artwork. Definition of camera ready/photo reproducible artwork is black on glossy white background with sharp images (photocopies, business cards, drawings, letterhead and decals are not camera-ready and require additional charges). Screen printing only available in black ink. One time silk-screen charge per screen applies.



#### LAMBA CONE ACCESSORIES



#### **RING WEIGHTS**

Black metal. Slides over cone and rests on base. Weight for 25" cones inner dimensions: 8" x 8" Weight for 36" cones inner dimensions: 10" x 10"

DESCRIPTION	
OF TOOME WEIGHT 71	

3005687 25" CONE WEIGHT 7 LBS 36" CONE WEIGHT 9 LBS. 3005687 [26413] 3000541 [26414]



#### **LOCK-IN SIGNS**

8" x 8" plastic sign that can be placed in top of Lamba cones to display message labels.

DESCRIPTION	
BLACK SIGN	

NO ENTRY - RESTRICTED AREA

3000537 [26400] 3000538 [26401] RED SIGN

PART#



#### **LOCK-IN FLASHING LIGHTS**

Flashing light has convenient on/off switch and lasts up to 300 hours. Requires 2 AA batteries (not included).

DE	SCRIPTION	PART#
DE	SCRIPTION	PART #

LOCK-IN FLASHING LIGHT 3000549 [26649]

#### **MESSAGE LABELS**

PART#



DESCRIPTION	PART#		DESCRIPTION	PART#	
ENGLISH			ENGLISH		
PLAIN (NO VERBAGE)	3005709	[26483]	WET FLOOR PLEASE WALK TO THE RIGHT	3000544	[26490]
SECTION CLOSED	3005694	[26449]	WET FLOOR PLEASE WALK TO THE LEFT	3000545	[26491]
SLIPPERY	3005699	[26469]	CAUTION FLOOR MAY BE SLIPPERY	3005718	[26501]
OUT OF SERVICE	3005702	[26473]	CAUTION - WET FLOOR	3005719	[26502]
ELECTRICAL HAZARD	3005704	[26475]	DANGER PEOPLE WORKING ABOVE	3005721	[26505]
HARD HAT AREA	3005705	[26477]	BLACK ARROW	3005713	[26489]
NO ENTRY - CONSTRUCTION	3005706	[26478]	CAUTION - FALLING ICE	3005730	[26559]
WATCH YOUR STEP	3005708	[26480]			[]
RESTROOM CLOSED - NO ENTRY	3000543	[26481]	INTERNATIONAL		
PEOPLE WORKING	3005710	[26485]	WET FLOOR (ENGLISH/SPANISH)	3000546	[26498]

Yellow 8" x 8" adhesive backed vinyl for use on our lock-in signs.

#### 2X4 SAFETY FLOOR SIGNS



The Lamba® 2x4 safety floor sign helps corporations control the environment and dramatically reduce liability programs. Featuring our Lockin'Arm™ technology for easy set-up and extra stability. Four-sided caution messages display clear warnings from every angle. The 25" high, bright yellow plastic signs fold up quickly and store in spaces as narrow as 3". Standard Pack: 5

3005711 [26487]

DESCRIPTION - ALL YELLOW UNLESS OTHERWISE INDICATED	PART#	
YELLOW, PLAIN	3005622	
CAUTION, WET FLOOR	3000488	[24102]
SAFETY MAN, LARGE, WET FLOOR	3005605	[24103]
WET FLOOR, WALK RIGHT/LEFT	3005606	[24105]
WET FLOOR, CUIDADA PISO MOJADO (LIME)	3000489	[24106]
NO ENTRY, RESTROOM CLOSED	3005609	
CAUTION, WATCH YOUR STEP	3005610	
CAUTION WET FLOOR/CUIDADO PISO MOJADO (LIME)	3005825	[26815]

OUT OF SERVICE (ENGLISH/SPANISH)

WATCH YOUR STEP (ENGLISH/SPANISH) 3005727

#### **ECONOMY FLOOR STANDS**



Lightweight, corrosion resistant and moisture proof. Wide, 'easy-grip' handle ensures easier transportation. Larger printing area provides greater visibility for your message. Folds flat for easy storage. Standard legends only. 11-3/4" W x 24-1/8" H (open).

DESCRIPTION	PART#
YELLOW, PLAIN	3017717 [3005898]
CAUTION WATCH YOUR STEP	3017718 [3005899]
CAUTION WET FLOOR/CUIDADO PISO MOJADO	3017719 [3005900]
CLOSED/CERRADO FERMÉ	3017720 [3005901]
NO ENTRY RESTROOM CLOSED	3017721 [3005902]
OUT OF SERVICE	3017722 [3005903]
CAUTION WET FLOOR	3017723 [3000585]



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