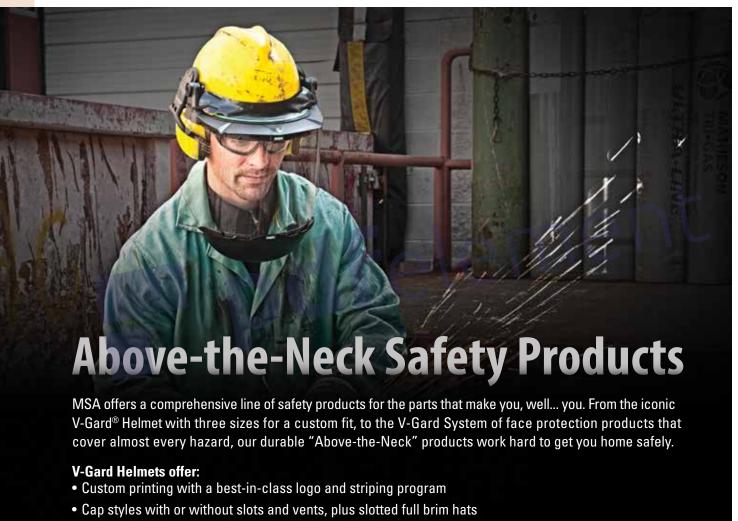


# Head & F Remove Watermark Now Protection

Workers are required to wear the correct PPE whenever working in areas where there's potential of falling or flying objects or exposure to chemical splash.

Visit www.osha.gov for complete details and regulation requirements.



#### V-Gard System offers:

• The new Fas-Trac® III Suspension

- 50+ face protection products, including visors, frames and chin protectors, designed and tested to work with MSA helmets and MSA hearing protection and retain compliance with applicable Standards
- Global Standards compliant, including ANSI/ISEA Z87.1-2010, EN166, and CSA Z94.3

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WE KNOW WHAT'S AT STAKE.





#### The Safety Company V-Gard® Standard Caps

Durable, injection-molded, high-density polyethylene (HDPE) shell designed with accessory slots to accommodate many add-on features. Available with two types of suspensions: Fas-Trac® III ratchet suspension: 4-point webbed system with large knob for easy adjustment or Staz-On® pinlock suspension: comfortable, 4-point webbed system. Includes sweatband and adjustable crown straps. Meets ANSI/ISEA Z89.1-2009, Type 1, Class E.

ITEM #	ORDER#	DESCRIPTION	COLOR	SUSPENSION	UOM	
463942	308571271	V-Gard standard cap	White	Staz-On Pinlock	Ea	
463943	308571281	V-Gard standard cap	Blue	Staz-On Pinlock	Ea	
463944	308571301	V-Gard standard cap	Yellow	Staz-On Pinlock	Ea	
463945	308571321	V-Gard standard cap	Orange	Staz-On Pinlock	Ea	
463946	308571291	V-Gard standard cap	Green	Staz-On Pinlock	Ea	
463947	308571311	V-Gard standard cap	Red	Staz-On Pinlock	Ea	
463948	308571331	V-Gard standard cap	Gray	Staz-On Pinlock	Ea	
815558	308505581	V-Gard standard cap	Bright lime green	Staz-On Pinlock	Ea	
475358	308503581	V-Gard standard cap	White	Fas-Trac III Ratchet	Ea	
475359	308553601	V-Gard standard cap	Blue	Fas-Trac III Ratchet	Ea	
475360	308553621	V-Gard standard cap	Yellow	Fas-Trac III Ratchet	Ea	
475361	308553611	V-Gard standard cap	Orange	Fas-Trac III Ratchet	Ea	
<b>475363</b>	308553691	V-Gard standard cap	Red	Fas-Trac III Ratchet	Ea	
815565	3085226B1	V-Gard standard cap	Bright lime green	Fas-Trac III Ratchet	Ea	
10061512	308536791	V-Gard standard cap	Hi-viz yellow/green	Fas-Trac III Ratchet	Ea	





#### V-Gard® GREEN **Protective Helmets**

Produced from green high-density polyethylene (GHDPE), a biopolymer made from sugarcane-based ethanol. Can be recycled. Offers the added benefits of cutting carbon emissions and reducing atmospheric CO2. Available in standard size with Fas-Trac® III ratchet suspension, in five popular colors (white, yellow, blue, green and red). Third-party SEI certified as Type I, Class E under ANSI/ISEA Z89.1-2009 and CSA Z94.1-2005.



ITEM# 0	RDER#	DESCRIPTION	COLOR	UOM
<b>•</b> 10150199 3	08501991	V-Gard GREEN helmet	White	Ea
<b>•</b> 10150200 3	08502001	V-Gard GREEN helmet	Yellow	Ea
<b>• 10150221 3</b>	08502211	V-Gard GREEN helmet	Blue	Ea
<b>• 10150222 3</b>	08502221	V-Gard GREEN helmet	Green	Ea
<b>• 10150223 3</b>	08502231	V-Gard GREEN helmet	Red	Ea



#### V-Gard® Protective **Full-Brim Hard Hats**

Constructed of durable, high-density polyethylene (HDPE) shell with choice of Staz-On® pinlock or Fas-Trac® III ratchet suspension system. Also includes sweatband and adjustable crown straps. Meets ANSI Z89.1-2009, Type 1, Class E and voluntary standard for low temperature [LT] and reverse donning.



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ITEM #	# ORDER #	COLOR	SUSPENSION	UOM	
454730	0 308547531	Yellow	Staz-On Pinlock	Ea	
454732	2 308547541	Blue	Staz-On Pinlock	Ea	
454733	3 308547331	White	Staz-On Pinlock	Ea	
454734	4 308547551	Orange	Staz-On Pinlock	Ea	
454735	5 308547561	Green	Staz-On Pinlock	Ea	
454736	6 308547361	Red	Staz-On Pinlock	Ea	
475366	6 308555661	Yellow	Fas-Trac III Ratchet	Ea	
475367	7 308555671	Gray	Fas-Trac III Ratchet	Ea	
475368	8 308553681	Blue	Fas-Trac III Ratchet	Ea	
475369	9 308553701	White	Fas-Trac III Ratchet	Ea	
475370	0 308555681	Green	Fas-Trac III Ratchet	Ea	
475371	1 308553711	Red	Fas-Trac III Ratchet	Ea	
815570	0 308599251	Bright lime green	Fas-Trac III Ratchet	Ea	
10021292	292 308520351	Hi-viz orange	Fas-Trac III Ratchet	Ea	
475371 815570	1 308553711 0 308599251	Red Bright lime green Hi-viz	Fas-Trac III Ratchet Fas-Trac III Ratchet	Ea Ea	





#### M5A Freedom Series™ be Safety Company V-Gard® Protective Hard Hat

Stay compliant while protecting head and expressing. Bright designs are unique, with a superior shiny finish. Comes equipped with MSA's Fas-Trac® III suspension and meets all applicable requirements for a Type I (top impact) helmet as outlined in ANSI/ISEA Z89.1-2009 (Class E) and CSA Z94.1-2005 (Class E). Also meets the ANSI/ISEA Z89.1-2009 voluntary standard for reverse donning. Look for the official reverse donning logo to determine if hard hat may be worn backwards without voiding approvals.

ITEM #	ORDER#	DESCRIPTION	UOM
10052945	308536521	American Stars & Stripes	Ea



#### V-Gard® Advance Caps

Provides cooling vents for improved air circulation and comfort. Features Glaregard® surface underbrim to reduce reflective glare, lateral contours above ear for easy hearing protection integration and rain trough that extends all the way around the brim. Comes equipped with MSA's Fas-Trac® III suspension and meets all applicable requirements for a Type I (top impact) helmet as outlined in ANSI/ISEA Z89.1-2009: Vented (Class C). Also meets the ANSI/ISEA Z89.1-2009 voluntary standard for low temperature [LT] and reverse donning.

ITEM #	ORDER#	DESCRIPTION		COLOR	SUSPENSION	MOU N	
10034018	308528161	Advance cap		White	4-Point	Ea	
10034019	308528171	Advance cap		Blue	4-Point	Ea	
10034020	308528181	Advance cap		Yellow	4-Point	Ea	
10034027	308540271	Advance cap		White	6-Point	Ea	
10034029	308528231	Advance cap		Yellow	6-Point	Ea	







#### NSA The Safety Company

#### **V-Gard® Frames**

Offers helmet-mounted frames for various work conditions and user helmets. Sloped design allows liquids, chips and other materials to slide off frame and away from the line of sight. Meets ANSI/ISEA Z87.1-2010 requirements.

ITEM #	ORDER#	DESCRIPTION	UOM
10115730	3085850D1	V-Gard frame for slotted caps w/ debris control	Ea
10121266	3085851D1	V-Gard frame for slotted caps w/out debris control	Ea
10115822	3085852D1	V-Gard universal frame for slotted caps w/ debris control	Ea
10121268	3085853D1	V-Gard universal frame for slotted caps w/out debris control	Ea
10115821	308558281	V-Gard frame ET for slotted caps w/ debris control	Ea
10154622	308546221	V-Gard frame for slotted hats	Ea



#### V-Gard® Visors

A full line of visors for use with V-Gard chin protectors and frames. Made of wire mesh, polycarbonate (PC) or propionate (prop). Only works with V-Gard frames. Meets ANSI/ISEA Z87.1-2010 requirements.

	ITEM #	ORDER#	DESCRIPTION	SIZES	UOM
•	10116557	3085854D1	V-Gard visor, wire mesh w/ plastic edge	7 1/2" x 17" x .10"	Ea
•	10115840	308507381	V-Gard visor, clear, PC, flat	8" x 17" x .06"	Ea
	10115855	3085340E1	V-Gard visor, clear, prop, formed	8" x 17" x .10"	Ea
	10115836	3085355E1	V-Gard visor, clear, PC, side-contours	8" x 17" x .04"	Ea





# MSA

#### **V-Gard® Accessory Kits**

V-Gard accessory kits are designed to offer easy customer solutions for a variety of needs, in one convenient box.

#### 10118694 Contains:

Hi-viz orange V-Gard cap with ratchet suspension (488146)

V-Gard frame for slotted caps with debris control (10115730)

V-Gard mesh nitrometer (10116558)

V-Gard retractable chin protector (10115828)

Left/right, high (NPR 28 db) cap-mounted earmuffs (10087422)

#### 10118697 Contains:

V-Gard universal frame for caps with debris control (10115822)

V-Gard clear, polycarbonate visor, 8" x 17" x .04" (10115836)

Does not contain a MSA safety helmet

	ITEM #	ORDER#	DESCRIPTION	UOM
*	10118694	308586981	V-Gard forestry kit	Ea
*	10118697	308586971	V-Gard accessory system kit w/out V-Gard cap	Ea





# Replacement Suspensions for V-Gard® Caps and Hats

MSA's line of hard hat suspensions are available in a variety of sizes. Hard hat sold separately.

- Fas-Trac® III suspension is a 4-point webbed system with a large knob for easy adjustment
- $\bullet$  Staz-On® suspension is a comfortable, 4-point webbed system

ITEM #	ORDER#	DESCRIPTION	UOM	
10148708	308587081	Fas-Trac III suspension for V-Gard 500 caps	Ea	
10087218	3085196C1	Staz-On suspension for V-Gard caps or hats, standard	Ea	
10153385	308501811	Fas-Trac III suspension for Skullgard® & Comfo-Cap® helmets	Ea	





# Skullgard® Protective Hats and Caps

Features heavy-duty construction for use in steel mills and other heavy industries where elevated temperatures are common. Natural tan. Meets all applicable requirements for a Type I (top impact) helmet as outlined in ANSI/ISEA Z89.1-2009 (Class G). Also meets the ANSI/ISEA Z89.1-2009 voluntary standard for low temperature [LT].

	ITEM#	ORDER#	SUSPENSION	UOM	
	Skullgard	Сар			
*	454617	308547221	Staz-On® Pinlock	Ea	
	475395	308555791	Fas-Trac® III Ratchet	Ea	
	Skullgard				
	454664	308547301	Staz-On Pinlock	Ea	
	475407	308555861	Fas-Trac III Ratchet	Ea	



#### **Terri-Band Sweatbands**

Custom design sweatband with plastic snaps fits all MSA helmets. Washable.

ITEM #	ORDER#	DESCRIPTION	UOM
696688	308566885	Custom terri-band sweatband	10/Pk







#### **Bullard** Classic Series Hard Hats

Designed with a wide profile which offers heightened protection from elements, including UV rays. Standard 1" (2.54 cm) wide seamless nylon straps increase balance and comfort. Comes with 6-point, Flex-Gear® suspensions with ratchet adjustment. Meets ANSI/ISEA Z89.1-2014, Type I, Class E and G. Also meets CSA Z94.1-2005, Type I, Class E and G.

ITEM #	ORDER#	COLOR	UOM	
Model C	30R Cap			
C30WHR	164805231	White	Ea	
C30YLR	164805251	Yellow	Ea	
C30RDR	164805131	Red	Ea	
C30FGR	164804841	Forest green	Ea	
C30KBR	164804951	Kentucky blue	Ea	
C300RR	164805091	Orange	Ea	

ITEM#	ORDER#	COLOR	UOM	
Model C	33R Full Brin	Hard Hat		
C33WHR	164806251	White	Ea	
C33YLR	164806271	Yellow	Ea	
C33RDR	164806151	Red	Ea	
C33KBR	164805971	Kentucky blue	Ea	

#### **Bullard** Model S51 Hard Hats

Flat front, trim profile shell design combines a perfect fit with a look that workers prefer. Features rain trough and poly brow pad for comfort. Lightweight, high-density polyethylene (HDPE) construction for durability. Available with 4-point suspension with self-sizing pinlock or Flex-Gear® ratchet size adjustment. Meets ANSI/ISEA Z89.1-2014, Type I, Class E and G and CSA Z94.1-2005, Type 1, Class E and G. Custom logo printing available.

ITEM #	ORDER #	COLOR	UOM
Pinlock, S	Suspension		
51WHP	164807661	White	Ea
51YLP	164807701	Yellow	Ea
51KBP	164807111	Kentucky blue	Ea
Ratchet,	Suspension		
51WHR	164807681	White	Ea
51YLR	164807721	Yellow	Ea
51KBR	164807131	Kentucky blue	Ea





#### *™Bullard* **Model S61 Hard Hats**

Features lightweight, high-density polyethylene (HDPE) construction and low-profile, rounded front design. The 4-point suspension includes cotton brow pad and Flex-Gear® ratchet size adjustment. Meets ANSI/ISEA Z89.1-2014, Type I, Class E and G. Custom logo printing available.

ITEM #	ORDER #	COLOR	UOM	
61WHR	164808131	White	Ea	
61YLR	164808151	Yellow	Ea	
• 61RDR	164808091	Red	Ea	
61KBR	164808011	Kentucky blue	Ea	
61HORR	164807971	Hi-viz orange	Ea	



#### **Bullard** Bump Caps

Offers wearer a sleek style combined with user comfort and maximum versatility. Provides protection against minor bumps, bruises and lacerations. Features double hoop design for greater reinforcement and durability along with an easy-to-assemble user replaceable suspension. Lightweight, high-density polyethylene (HDPE). Interchangeable brow pad available in easy-to-clean vinyl and absorbent polyester for comfortable fit.

ORDER#	DESCRIPTION	COLOR	UOM
164823321	Bump cap w/ vinyl brow pad	White	Ea
164823331	Bump cap w/ polyester brow pad	White	Ea
164823341	Bump cap w/ vinyl brow pad	Yellow	Ea
164823351	Bump cap w/ polyester brow pad	Yellow	Ea
	164823321 164823331 164823341	164823321       Bump cap w/ vinyl brow pad         164823331       Bump cap w/ polyester brow pad         164823341       Bump cap w/ vinyl brow pad	164823321 Bump cap w/ vinyl brow pad White 164823331 Bump cap w/ polyester brow pad White 164823341 Bump cap w/ vinyl brow pad Yellow



#### **Bullard** Faceshield Bracket

Securely attach hard hats with the faceshield bracket that suits your needs. Gold Line® aluminum faceshield brackets, made from resilient, gold-anodized aluminum, resist corrosion and heat, making them ideal for chemical handling and high-heat industrial applications. Front-mounting. Meets ANSI/ISEA Z87.1-2015 High Impact.

ITEM #	ORDER#	DESCRIPTION	UOM
100G	164804331	Aluminum bracket, fits cap Models C30, S51, S61, S62, 911C & bump cap	Ea



#### **Bullard** Visors

Flat acetate is for chemical applications and light impact protection. Heat-formed polycarbonate is for high-heat applications with little or no exposure to chemicals. (Heat-formed visors are curved to the shape of the bracket to minimize stress cracking and improve ease of attachment). Meets ANSI/ISEA Z87.1-2015 Basic Impact.

ITEM#	ORDER#	DESCRIPTION	SIZES	COLOR	UOM	
840M	164808201	Flat acetate visor, basic impact	8" x 15" x .040"	Clear	Ea	
♦ 840MG	164808811	Flat acetate visor, basic impact	8" x 15" x .040"	Dark green	Ea	
860P	164808871	Polycarbonate visor, basic impact	8" x 15" x .060"	Clear	Ea	



#### **Wallard** Dielectric Faceshield Brackets

Securely attach hard hats with faceshield bracket. Dielectric brackets are constructed from lightweight, durable nylon and are suited for general-duty applications. Front-mounting. Meets ANSI Z87.1-2015 High Impact when used in combination with Bullard headgear or faceshield brackets. Fits cap Models C30, Advent<sup>®</sup>, S51, S61, bump cap and S62.

ITEM #	ORDER #	DESCRIPTION	UOM
300BW	164805271	Dielectric bracket w/ neoprene gasket	Ea
300B	164805261	Dielectric bracket	Ea



#### **Bullard** Replacement Brow Pads

Brow pads cushion while absorbing moisture to keep wearers feeling cool and clean. Replaceable on all Standard and Classic Series hard hats. Velcro® easily in place over original pads, ensuring comfort and protection. RBPCOOL replacement brow pad is made of Polartec® wicking material that moves sweat away from the worker's brow. RBPCOTTON is a large, absorbent cotton replacement pad. Both styles fit all current Bullard® hard hats.

ITEM #	ORDER#	DESCRIPTION	UOM
RBPCOOL	164810511	Polartec® replacement brow pad	Ea
RBPCOTTON	164802961	Large cotton replacement brow pad	Ea







#### B Kimberly-Glari

#### Jackson Safety\* SC-16 Fiberglass Caps

Fiberglass protection for higher heat applications. Smooth dome design. Firm, comfortable fit with padded, absorbent brow pad. Accessory slots for attaching additional personal protective equipment. 4-Point ratchet suspension. Head sizes 6 1/2" to 8". Meets ANSI Z89.1, Class G and C.

	ITEM#	ORDER#	DESCRIPTION	COLOR	UOM
•	14829	C24115841	SC-16 hard hat	Yellow	Ea
	14831	C24115851	SC-16 hard hat	White	Ea

#### El Kimberly-Clark

#### Jackson Safety\* SC-6 Hard Hats

Smooth dome design. Lightweight, molded from dielectric high-density polyethylene (HDPE). Features 4-point comfort ratchet suspension and accessory slots for attaching additional personal protection equipment. Head sizes 6 1/2" to 8". Meets ANSI Z89.1, Class C, G and E.

Note: Dielectric means all exposed parts are plastic or rubber.

ITEM #	ORDER#	DESCRIPTION	C	OLOR	UOM
14833	C24115871	SC-6 Hard hat	Υ	ellow	Ea
14834	C24115881	SC-6 Hard hat	V	Vhite	Ea
14837	C24115901	SC-6 Hard hat	G	Green	Ea
14838	C24115911	SC-6 Hard hat		Blue	Ea
14839	C24115921	SC-6 Hard hat	0	range	Ea
14841	C24115931	SC-6 Hard hat		Red	Ea





#### El Kimberty-Clark

#### Jackson Safety\* Blockhead\* Hard Hats

Full 360° brim protects wearer from nature's elements. Lightweight for comfort. Molded from high-density polyethylene (HDPE). Features 8-point ratchet suspension. Soft, absorbent cloth absorbs sweat, keeping wearer comfortable. Meet ANSI Z89.1, Type 1, Class G, E and C.

ITEM#	ORDER#	DESCRIPTION	COLOR	UOM
20697	C24121131	Blockhead* hard hat	White	Ea
20698	C24121141	Blockhead* hard hat	Yellow	Ea
20699	C24121151	Blockhead* hard hat	Blue	Ea
20701	C24121161	Blockhead* hard hat	Orange	Ea



Blade-mounted for slotted hats. Totally dielectric and includes spark deflector.

Faceshield sold separately. Fits SC-6, Sentry III\* and Charger\* hard hats. Note: Dielectric means all exposed parts are plastic or rubber.

ITEM#	ORDER#	DESCRIPTION	UOM
14944	C24116191	382-B cap adapter	Ea

## Expressional

#### Jackson Safety\* 170-SB Headgear

Enables attachment of Jackson Safety\* faceshields. Headgear with large spark deflector. Ratchet suspension.



ITEM#	ORDER#	DESCRIPTION	UOM
14940	C24116141	170-SB headgear	Ea

29087

29091

14381



## EROFESSIONAL

#### **Jackson Safety\* Faceshields**

**Polycarbonate:** Impact performance. Good performance against heat. Excellent cold flexibility.

Acetate: Robust combination of weight and strength. Excellent cold flexibility.

Propionate: Lightweight.

**Polycarbonate Special:** Perform well in high heat or cold environments for specialty applications.

**Wire Mesh:** Wear with faceshield to dissipate heat. Ideal for flying debris applications. Airflow for comfort.

Headgear sold separately. Meets ANSI Z87.1-2010 standards.

ricaagcai	sola separat	ciy. Wiccis / (145) 207.1 2010	Staridards.	
ITEM #	ORDER#	DESCRIPTION	SIZES	UOM
F20 Poly	arbonate Fa	ceshields		
29087	C24118581	34-60-PC Clear, unbound	8" x 15.5" x .060"	Ea
29099	C24153781	8140 Clear, unbound	8" x 15.5" x .040"	Ea
F30 Aceta	ate Faceshiel	ds		
29052	C24114231	8154 Clear, bound	8" x 15.5" x .040"	Ea
29053	C24114301	8154M Medium green, bound	8" x 15.5" x .040"	Ea
29054	C24114341	8156 Clear, bound	8" x 15.5" x .060"	Ea
29079	C24118381	34-40 Clear, bound	9" x 15.5" x .040"	Ea
29082	C24118471	34-41 Light green, bound	9" x 15.5" x .040"	Ea
29091	C24118671	34-40 Clear, bound, bulk	9" x 15.5" x .040"	Ea
29090	C24118641	34-42 Dark green, bound, bulk	9" x 15.5" x .040"	Ea
F40 Prop	ionate Faces	hields		
29084	C24118561	915-60 Clear, unbound	8" x 15.5" x .060"	Ea
F50 Poly	arbonate Sp	ecial Faceshields		
29080	C24118401	34-65 IR/UV 5.0, bound	9" x 15.5" x .060"	Ea
F60 Wire	Faceshields			
29102	C24126011	6513 Wire mesh, bound	6.5" x 15.5" x .020"	Ea
29055	C24114221	815 Wire mesh, bound	8" x 15.5" x .020"	Ea



#### Jackson Safety\* 37 Hatshield

Curved aluminum channel and coil spring attachment allows attachment of any Jackson Safety\* faceshield to protective full brim hat.

ITEM#	ORDER#	DESCRIPTION	UOM	
14945	C24116201	37 Hatshield, metal	Ea	
14393	C24112701	Model-H bracket hat adapter	Ea	

# Jackson Safety\* HDG 10 Model K Headgear

29080

29084

Ratchet headgear with spark deflector. Soft, absorbent, wraparound, foam-cushioned sweatband gently hugs the natural shape of the head.

ITEM #	ORDER#	DESCRIPTION	UOM
14381	C24112961	Model K ratchet headgear w/ spark deflector	Ea



#### **Jackson Safety\* Capshields**

**337 Capshield** is a fully dielectric device for non-slotted caps. Features curved channel that fits over the bill of the cap for bill forward wear and secures with adjustable rubber headband that stretches around the exterior cap crown. Faceshields secured with integral plastic lugs.

**437 Blade-mount capshield** is a fully dielectric plastic attachment for slotted caps. Curved channel fits over bill of cap for bill forward wear and includes pivoting blades, which snap easily into cap slots. Faceshields secured with integral plastic lugs.

**137 Capshield** is a metal device for non-slotted caps. Features curved aluminum channel that fits over bill of cap for bill forward wear and secures with coiled spring that stretches around the exterior cap crown. Faceshields secured with integral plastic lugs.

Note: Dielectric means all exposed parts are plastic or rubber

ITEM #	ORDER#	DESCRIPTION	UOM
14946	C24116211	337 Capshield	Ea
14947	C24116221	437 Blade-mount capshield	Ea
14948	C24116231	137 Capshield	Ea



**S9500** 

SHOWN

WITH S9565





#### **UVEX** Bionic® Faceshields and Replacement Visors

Provides excellent optics, visibility, and enhanced protection from airborne debris. Ideal for workers exposed to falling or flying objects, impact, chemical splash and other debris. Features extended chin and top-of-head protection, lightweight and balanced design to reduce head and neck strain, cell foam on back of headgear, and breathable, washable sweatband up front. Dual position visors are easy to replace and attach securely. Comfortably worn with most goggles, eyewear and respirators. Meets ANSI Z87.1+ High Impact standard. Certified to the requirements of the CSA Z94.3 standard.

	ITEM#	ORDER #	DESCRIPTION	COLOR	LENS	UOM
	S8500	341535081	Bionic faceshield, polycarbonate visor, uncoated	Black matte	Clear	Ea
	S8510	341535101	Bionic faceshield, polycarbonate visor, anti-fog/hardcoat	Black matte	Clear, Anti-scratch hardcoat	Ea
	Replace	ment Visors	•			
	S8550	341535121	Polycarbonate visor, uncoated, clear	Clear	Clear	10/Cs
	S8555	341535131	Polycarbonate visor, anti-fog/hardcoat	Clear	Clear, Anti-scratch hardcoat	10/Cs
*	S8560	341535141	Polycarbonate visor, uncoated	Shade 3.0	Shade 3.0	10/Cs
*	S8565	341535151	Polycarbonate visor, uncoated	Shade 5.0	Shade 5.0	10/Cs

# **UVEX**

#### **Uvex Turboshield™**

Perfect for workers exposed to falling or flying objects, impact, splash and airborne debris; it can also be comfortably worn with most goggles, respirators and earmuffs. Flexible head-cushioning suspension cradle provides 300% greater contact area than traditional suspensions to eliminate pressure points for all-day wear. Simple push-button release system allows for easy visor exchange in seconds. Feel safer with 50% more chin coverage compared to traditional visors, without the need for bulky accessories. Control knobs are large and ergonomically designed for easy adjustment, even while wearing gloves. Visor slides back 7", improving balance and weight distribution. Headgear features breathable, removable, washable headband; toric lens provides excellent optics, increased field of view and added chin coverage without bulky attachments. Clear and Gray lenses available with dual anti-scratch/anti-fog coating for longer visor life and reduced fogging. Ergonomically designed ratcheting headgear mechanism assures quick, easy adjustment to achieve an optimal fit. Hard hat adapter accessory is compatible with multiple hard hats, including Fibre-Metal®, North® and most major competitor styles. Positive-locking hinge secures visor in raised and lowered positions. Integrated brim guard ensures gap-free fit and protection from overhead debris. Meets ANSI Z87.1-2010 be worn with spectacles or goggles

and CSA	Z94.3 stand	lards. Faceshields offer secondary	protection and must b
ITEM #	ORDER#	DESCRIPTION	UOM
\$9500	341595011	Turboshield ratchet headgear, black	Ea
S9510	341595101	Turboshield hard hat adapter, black	Ea

, 01	ii witii spt	etacies or g	joggies.	
	ITEM#	ORDER#	DESCRIPTION	иом
	Polycarbo	onate Repla	cement Visors	
*	\$9550	341595501	Clear, uncoated	Ea
*	\$9555	341595551	Clear, hardcoat, anti-fo	g Ea
*	\$9575	341595751	Gray, hardcoat, anti-fog	j Ea
*	S9560	341595601	Shade 3.0, uncoated	Ea
*	S9565	341595651	Shade 5.0, uncoated	Ea



#### Protecto-Shield® Prolok® Headgear and Visors

S9500 SHOWN

WITH \$9550

Tough thermoplastic headgear provides impact and splash protection and feature heat-resistant browquard. Specially designed with chemical splash drip edge to prevent fluids from splashing down inside the visor. Easy sizing and tension adjustment for individual visor positioning. Visors measure 8 1/2" x 15" x .070" and attach easily without snaps, posts or levers. Meets ANSI Z87.1-2010 and CSA 794 3 standards

Note: Faceshields [and face screens] provide secondary eye protection only and must be worn along with approved primary eye protection, such as safety glasses or goggles, in order to provide complete eye protection.

ITEM #	ORDER#	DESCRIPTION	COLOR	UOM	
11380048	341500481	V5N Prolok headgear w/ ratchet adjustment & sweatband	Medium green	Ea	
Molded Re	eplacement	Visors			
11390065	341500471	Polycarbonate visor, poly bag	Clear	Ea	
11390064	341500441	Propionate visor, poly bag	Clear	Ea	
11390069	341537891	Propionate visor	Shade 6.0	Ea	



#### Roughneck™ P2 Hard Hats

Made of an injection-molded fiberglass compound. Solid color resin for permanent, no-chip no-peel finish. Features smooth, matte finish for cleaner, crisper logo imprints. Impact resistance up to 500° F. Compatible with Quick-Lok® or Speedy® Loop helmet attachment system for faceshields and welding helmets. SEI third-party certified. Meets ANSI-Z89.1-200 Type 1, Class G and CSA Z94.1-2005, Type 1, Class G or C (Class C for Quick-Lok model).

	Remove W	atermark No	W
ip,			
P2HNQRW74A000		P2HNRW71A000	

	ITEM #	ORDER#	COLOR	SUSPENSION	UOM
*	P2HNRW71A000	347686651	Blue	Ratchet	Ea
	P2HNRW01A000	347686681	White	Ratchet	Ea

ITE	M #	ORDER#	COLOR	SUSPENSION	UOM
P2ŀ	HNQRW74A000	347691211	Green	Quick-Lok	Ea
P2I	HNQRW71A000	347688661	Blue	Quick-Lok	Ea

#### SuperEight® Caps and Hats

High-quality thermoplastic hats and caps feature unique, smooth crown that eliminates the danger of falling objects being trapped by ribs, ridges or slots. Wearer can adjust head size by using rear-located ratchet mechanism and tilting the headband. All hats and caps include 8-point suspension and available with Fibre-Metal non-slip/non-strip ratchet, SwingStrap™ or TabLok™ headgear. All styles are SEI certified to meet ANSI Z89.1-2009, Type 1, Class E.

Note: Available in a variety of colors. E2 cap is compatible with Quik-Lok® or Speedy® Loop helmet attachment system for faceshield and welding helmets. Call customer service for more information

ITEM #	ORDER#	DESCRIPTION	COLOR	UOM	
E2RW01A000	614609301	Hard cap	White	Ea	
E2RW02A000	614609321	Hard cap	Yellow	Ea	
E2RW15A000	614609311	Hard cap	Red	Ea	
E2RW71A000	347686911	Hard cap	Blue	Ea	
E1RW01A000	614609151	Full brim hard hat	White	Ea	
E1RW02A000	614609251	Full brim hard hat	Yellow	Ea	
E1RW15A000	614609261	Full brim hard hat	Red	Ea	
E1RW71A000	614609271	Full brim hard hat	Blue	Ea	





#### F300, F400, F500 and Dual Crown Series Faceshield Headgear

A variety of faceshield headgear with crown protectors provides the level of protection you need. All models feature lightweight and heat-resistant Noryl® (the same material used in welding helmets) crown protectors and ratchet headbands (windows sold separately). Meets ANSI Z87.1+ High Impact standard. Certified to the requirements of the CSA Z94.3 standard.

F300 lightweight faceshield headgear provides general face protection for light-duty applications. Easily fits over spectacles, leaving room for air circulation to prevent fogging. Accommodates standard size (8" x 11 1/2") windows.

F400 features a deeper 4" crown protector to extend protection without increasing weight. Incorporates wide-vision (8" x 17") wraparound windows and screens which provide 40% more protective area than standard size faceshields. Fits easily over required spectacles or respirators.

F500 includes a broader, deeper 7" crown protector to provide an extra margin of protection when harsh working conditions require it. Features the exclusive Channel Grip System that mounts wide, wraparound windows and locks them into place to form a perfect seal from dust, dirt and debris. Includes Fibre-Metal classic 3-C, free-floating headgear.

ITEM #	ORDER#	DESCRIPTION	UOM
F300	347686341	Light-duty faceshield headgear w/ 3" crown protector	Ea
F400	614601731	Medium-duty faceshield headgear w/ 4" crown protector	Ea
F500	614601761	Heavy-duty faceshield headgear w/ 7" crown protector	Ea





#### THE METAL

#### **Faceshield Headgear Combinations**

Protective cap-mounting mechanisms easily and safely secure Fibre-Metal® faceshields to hard hats. Constructed from Noryl®, these faceshield brackets offer durable protection.

Model 5000 with Speedy® mounting loops is adjustable and provides easy on and off mounting on protective caps.

ITEM #	ORDER#	DESCRIPTION	UOM	
F4400	614601741	F-400 faceshield bracket w/ Quick-Lok cups, 4" crown	Ea	
F5400	614601771	F-500 faceshield bracket w/ Speedy loop mounts, 4" crown	Ea	
F5500	614601781	F-500 faceshield bracket w/ Speedy loop mounts, 7" crown	Ea	
5000	614606911	5000 Speedy-Loop attachment & adapter headband kit	Ea	



#### **Faceshield Hard Hat Brackets**

Provides positive seal to keep debris from filtering between cap and shield. May be pivoted above cap between uses without removing the cap. Hard hat and faceshield not included.

ITEM #	ORDER#	DESCRIPTION	UOM
FM70	614602441	Fully dielectric mounting bracket for Fibre-Metal P2, E2 hard hats	Ea
FH66	614601811	Aluminum mounting bracket for Fibre-Metal P2, E2 hard hats	Ea
FM71	614602471	Dielectric frame for extended outdoor use, fits wide windows only, for Fibre-Metal E1 full brim hats	Ea



#### **High-Performance® Faceshield Windows**

Windows are preformed to the exact curve of crown protectors for easy installation, exact fit and perfect seal against dust, dirt and debris. They are .060" thick, yet cost no more than ordinary .040" thick windows. Easily fit over required protective spectacles or respirators. Hard hat and frame not included.

ITEM #	ORDER#	DESCRIPTION	SIZES	COLOR	UOM
4118CL	614606221	Standard window, fits F300 Series	8" x 11 1/4"	Clear	Ea
4178CL	614606241	Wide window, fits F400, F500 Series & FH66, FM70, FM71	8" x 16 1/2"	Clear	Ea
4178DGN	614606251	Wide window, fits F400, F500 Series & FH66, FM70, FM71	8" x 16 1/2"	Dark green	Ea
4199CL	614606291	Extended view window, fits F400, F500 Series & FH66	9 3/4" x 19"	Clear	Ea
4199DGN	614606301	Extended view window, fits F400, F500 Series & FH66	9 3/4" x 19"	Dark green	Ea
4178IRUV5	614606271	Wide window, fits F400, F500 Series & FH66, FM70, FM71	8" x 16 1/2"	Shade 5.0	Ea
4199IRUV5	614606321	Extended view window, fits F400, F500 Series & FH66	9 3/4" x 19"	Shade 5.0	Ea

82501-00000









# **3M**

#### 3M™ H8A Deluxe Ratchet Headgear

Five-position crown strap with ratchet adjustment offers comfortable, snug fit. No snaps, caps or bands. High-strength thermoplastic crown provides impact resistance over a wide range of temperatures. Easy-Change feature allows for quick faceshield replacement. Faceshields sold separately. Meets ANSI Z87.1+ High Impact standard when worn with 3M<sup>TM</sup> Faceshields.

WARNING: All faceshields must be worn with safety glasses or safety goggles.

ITEM #	ORDER#	DESCRIPTION	UOM
82501-00000	665520871	H8A Deluxe ratchet headgear	Ea

#### **!** WARNING

These hard hats proved limited protection only. Misuse or failure to follow warnings and User Instructions may result in serious person injury or death. For proper use, see supervisor, or *User Instructions*, or call 3M PSD Technical Service in the USA at 1-800-243-4630. In Canada, call 1-800-267-4414.



82701-00000

# **3M** 3M™ Faceshields

Polycarbonate faceshields help provide good heat resistance and high impact face protection. Faceshield mounts quickly to any 3M™ Headgear without tools, snaps or cams. WP96C features dark green color for high glare reduction. Non-infrared absorbing. Measures: 9" x 14 1/2" x .08". Meets the High Impact requirements of ANSI Z87.1-2010 when worn with 3M™ headgear.

WARNING: All faceshields must be worn with safety glasses or safety goggles.

	ITEM #	ORDER#	DESCRIPTION	UOM	
	82701-00000	665564341	WP96 Clear Polycarbonate Faceshield	Ea	
*	82702-00000	665573571	WP96C Dark Green Polycarbonate Faceshield	Ea	
	82543-00000	665573441	WP98 Clear Polycarbonate Faceshield for HCP8	Ea	
	82700-00000	665573961	Clear Propionate Faceshield	Ea	



#### Gateway

#### Serpent® Safety Helmets

Ultra-comfortable safety helmets that offer durable head protection for a wide range of work environments. Sleek, snake-head-like shell design provides modern style. Manufactured from lightweight (13.1 oz.), high-density polyethylene (HDPE) material. Comfortable 8-point, 6-strap nylon suspension provides exceptional impact absorption. Independently tested to meet the ANSI Z89.1 standard for Type 1, Class E, G and C safety helmets. Independently tested to meet the voluntary ANSI Z89.1-2009 standards for lower temperature, reverse donning and high visibility (hi-viz shell colors only).

ITEM#	ORDER#	DESCRIPTION	COLOR	UOM	
<b>*</b> 72200	323327301	Serpent safety helmet	White	Ea	
72201	323327311	Serpent safety helmet	Yellow	Ea	
72203	323327321	Serpent safety helmet	Blue	Ea	
72216	323327331	Serpent safety helmet	Hi-viz orange	Ea	
72218	323327341	Serpent safety helmet	Hi-viz limon	Ea	





#### **Venom® Face Protection**

Contoured visor design creates a more complete seal to block debris. Contemporary headgear design offers lightweight construction with soft brow pad and nape strap for comfort. Three-part adjustment system provides custom fit, and tension adjustment ensures that visor will stay in place when raised. Measures: 9" x 15 1/2" x .060". Independently tested and certified by UL® to meet ANSI Z87.1 and CSA Z94.3 standards. Visors are for use with Venom headgear.

	ITEM #	ORDER#	DESCRIPTION	COLOR	UOM
*	679	323306791	Venom Combo-Pak w/ 677 headgear and 675 visor	r	Ea
*	675	323301071	Venom visor	Clear	Ea
	678	323327251	Venom visor	Smoke	Ea
*	676	323327261	Venom visor	Clear, anti-fog	Ea





#### Venom<sup>®</sup> Headgear Unit

Three-part comfort adjustment system makes it easy to wear for all-day applications. Extra-soft brow pad and nape strap delivers superior comfort. Meets ANSI Z87.1+ High Impact standard. Independently tested and certified

		,	nd certified 87.1 and CSA Z94.3 standards.	
	ITEM #	ORDER#	DESCRIPTION	UOM
+	677	323301061	Venom headgear unit	Ea

# SWEATSOpad® Headbands

Made from absorbent, 100% fleece cotton. Features air cushion layer, absorbs excessive perspiration and helps to minimize "helmet-head" and helmet slippage. Eliminates the frustration of wearing a helmet over a sweatband. Flame-retardant treated with hook-and-loop fastener. Russet.

ITEM #	ORDER#	DESCRIPTION	UOM
20-3100V	C25400605	Welding helmet headband	2/Pk
20-3200V	C25400615	Hard hat headband	2/Pk



# Headgear Brackets and Faceshields

Headgear features locking cams which eliminate snaps and lower replacement costs. Aluminum rim headgear bracket (102) features a 5-system cam lock for added impact resistance. Ratchet, take-up headgear (103) also features a 5-system cam lock for heightened impact resistance, a large ratchet handle, and a cotton sweatband for comfortable fit. Constructed from ABS material and a crown made of nylon 66. All headgear accepts most manufacturers' universally punched windows. Meets ANSI Z87.1+ High Impact standard. For use as secondary protection only. Faceshields sold separately.

ITEM#	ORDER#	DESCRIPTION	SIZES	UOM
02	331404401	Aluminum rim headgear bracket		Ea
03	331401031	Ratchet take-up headgear		Ea
01640	331404391	Clear, universal PETG faceshield	10" x 15 1/2" x .040"	Ea
2040	331404411	Clear, universal PETG faceshield	10" x 20" x .040"	Ea
81540	331404461	Clear, universal PC faceshield	8" x 15 1/2" x .040"	Ea



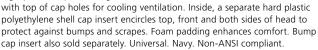
ITEM# ORDER#	DESCRIPTION	SIZES	UOM
181560 331404471	Clear, universal PC faceshield	8" x 15 1/2" x .060"	Ea
181640 331410721	Clear, universal PETG faceshield	8" x 15 1/2" x .040"	Ea
181541 331439331	Medium green, universal poly faceshield	8" x 15 1/2" x .040"	Ea
181640A 331404481	Clear, PETG aluminum bound faceshield	8" x 15 1/2" x .040"	Ea





#### **Baseball Cap Bump Cap**

Outer 100% polyester twill baseball cap features high-profile, 6-panel design



ITEM#	ORDER#	DESCRIPTION	UOM
V410	325302161	Baseball cap bump cap w/ insert	Ea
V400	325302171	Bump cap insert	Ea





#### Vulcan® Cowboy **Hard Hats**

High-density polyethylene (HDPE) outer shell resists penetration. Features custom-curled extra wide brim for UV and rain protection plus vintageinspired pinch-front top for authentic cowboy appeal. Water-resistant. Includes 6-point ratchet suspension. One size fits most. Complies

VCB200

Remove Watermark Now

with ANSI Z89.1-2009, Type 1, Class E, G and C.

ITEM #	ORDER#	DESCRIPTION	COLOR	UOM
VCB200-W	325302771	Vulcan cowboy hard hat	White	Ea
VCB200-B	325302741	Vulcan cowboy hard hat	Black	Ea
VCB200-G	325302751	Vulcan cowboy hard hat	Gray	Ea
VCB200-T	325302761	Vulcan cowboy hard hat	Tan	Ea



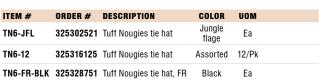




#### Tuff Nougies® Tie Hats with Elastic Rear Band

Feature rear ties for a snug fit and 360° of 100% absorbent cotton terry (with additional soft foam under the front for comfort). Cotton elastic back-of-head band provides a secure fit. FR versions are flame-resistant until washed. Universal.

ITEM #	ORDER#	DESCRIPTION	COLOR	UOM
TN6-FLA	325302511	Tuff Nougies tie hat	Big flame	Ea
TN6-WAV	325302561	Tuff Nougies tie hat	Wavy flag	Ea
TN6-BLACK	325302471	Tuff Nougies tie hat	Black	Ea



**Cold Weather** 

**Head and Face** 

products available

**Protection** 

on page 199.



#### Employers mus that their employees wear head protection if any of the following apply:

- · Objects might fall from above and strike them on the head;
- They might bump their heads against fixed objects, such as exposed pipes or beams; or
- There is a possibility of accidental head contact with electrical hazards.

#### In general, protective helmets or hard hats should do the following:

- Resist penetration by objects.
- Absorb the shock of a blow.
- Be water-resistant and slow burning.
- Have clear instructions explaining proper adjustment and replacement of the suspension and headband.



**IMAGE COURTESY OF BULLARD** 

#### **Types of Hard Hats**

Hard hats are divided into three industrial classes:

- Class A hard hats provide impact and penetration resistance along with limited voltage protection (up to 2,200 volts).
- Class B hard hats provide the highest level of protection against electrical hazards, with high-voltage shock and burn protection (up to 20,000 volts). They also provide protection from impact and penetration hazards by flying/falling objects.
- Class C hard hats provide lightweight comfort and impact protection but offer no protection from electrical hazards.

Another class of protective headgear on the market is called a "bump hat," designed for use in areas with low head clearance. They are recommended for areas where protection is needed from head bumps and lacerations. These are not designed to protect against falling or flying objects and are not ANSI approved. It is essential to check the type of hard hat employees are using to ensure that the equipment provides appropriate protection. Each hat should bear a label inside the shell that lists the manufacturer, the ANSI designation and the class of the hat.

Always replace a hard hat if it sustains an impact, even if damage is not noticeable. Suspension systems are offered as replacement parts and should be replaced when damaged or when excessive wear is noticed. It is not necessary to replace the entire hard hat when deterioration or tears of the suspension systems are noticed.

For complete details go to www.osha.gov.

#### **Face Protection**

Faceshields are intended to protect the entire face or portions of it from impact hazards such as flying fragments, objects, large chips, and particles. When worn alone, faceshields do not protect employees from impact hazards. Use face shields in combination with safety spectacles or goggles, even in the absence of dust or potential splashes, for additional protection beyond that offered by spectacles or goggles alone.

Faceshield windows are made with different transparent materials and in varying degrees or levels of thickness. These levels should correspond with specific tasks. Window and headgear devices are available in various combinations to enable the worker to select the appropriate equipment.

Faceshield windows extend from the brow to below the chin and across the entire width of the face.

Windows are available in both removable or lift-front designs:

- Removable windows allow the replacement of damaged windows
- Lift-front windows may be raised, as needed,

#### Plastic windows:

- · Protect against light impact
- May include a glass insert
- Are available clear or filtered

#### Wire-screen windows:

- May include a plastic/glass insert
- Protect against some moderate impact Are not recommended for use involving