



HEAD & FACE PROTECTION







ADVANCED PROTECTION FROM AOSAFETY & PELTOR.

AOSafety® and **Peltor®** join together to offer one of the most complete selections of head and face protection lines in the world.

Each product is designed for **easy use** and manufactured to the highest quality standards while providing **outstanding performance** and wearer comfort. AOSafety and Peltor lead the industry in new product development and strive to develop **meaningful and innovative products** that provide solutions for today's workforce.

AOSafety and Peltor offer exceptional products that are effective at providing **all day comfort, performance and safety**.

HEAD & FACE PROTECTION

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HEAD & FACE PROTECTION







XLR8® HARD HATS
REALTREE® CAMO HARD HAT
LR50™ HARD HATS
FULL BRIM HARD HATS
BUMP CAPS





XLR8® HARD HATS

Combines durable protection with a variety of new suspension options for ultimate safety with a customized fit.

- . Universal accessory slots for use with a wide variety of eye, face and hearing protection products
- . Rugged, high-density polyethylene shell
- . Nylon web suspension with full-cushioned foam brow pad
- . Custom company logo imprinting available upon request
- . Meets ANSI Z89.1 Type 1, Class C, G & E standard
- . Complies with OSHA regulations for industrial head protection
- . Made in U.S.A.



^{*} Refer to page 22 for information regarding custom logo imprinting options for hard hats.





Product Code	Color	Suspension	Product Code	Color	Suspension
45987-00001		4-PT PINLOCK	45967-00001		6-PT PINLOCK
45988-00001		4-PT PINLOCK	45968-00001		6-PT PINLOCK - HI-VIZ
45989-00001		4-PT PINLOCK	45969-00001		6-PT RATCHET
45991-00001		4-PT PINLOCK - HI-VIZ	45971-00001		6-PT RATCHET
45992-00001		4-PT RATCHET	45972-00001		6-PT RATCHET
45993-00001		4-PT RATCHET	45973-00001		6-PT RATCHET
45963-00001		6-PT PINLOCK	45974-00001		6-PT RATCHET - HI-VIZ
45964-00001		6-PT PINLOCK	45995-00001		6-PT RATCHET
45965-00001		6-PT PINLOCK	45999-00001		6-PT PINLOCK
45966-00001		6-PT PINLOCK	45998-00001		6-PT RATCHET

Product Code	Replacement Suspension	Product Code	Replacement Suspension
45975-00001	4-PT PINLOCK	46448-00000	X35B GOGGLE CLIP FOR HARD HAT
45976-00001	4-PT RATCHET	46551-00000	X24 CHIN STRAP
45977-00001	6-PT PINLOCK	46730-00000	YELLOW DISP. SWEATBANDS W/ STRAP
45978-00001	6-PT Ratchet		

XLR8 FULL BRIM HARD HATS

Product Code	Color	Suspension	Product Code	Color	Suspension
46136-00000		4-PT PINLOCK	46138-00000		4-PT RATCHET
46137-00000		4-PT PINLOCK	46139-00000		4-PT RATCHET



CAMO HARD HAT

- . High density, polyethylene shell
- . Realtree camouflage pattern
- . 4-Point ratchet suspension with lightweight FlexGear ™
- . Cushioned brow & height adjustment
- . Vented headband
- . Meets ANSI Z89.1 Type 1, Class G and C, and complies with OSHA regulations for industrial head protection
- . Retail-ready packaging



Product Code

Description

Color

Suspension

46310-00000

RT-HH149 - REALTREE CAMO HARD HAT

4-PT RATCHET



LR50™ HARD HATS

- . Molded of high-density polyethylene for impact protection
- . Woven nylon suspension for comfortable, secure fit
- . Cushioned, washable sweatband
- . Universal accessory slots for eye, face and hearing protection devices
- . Built-in rain trough
- . Meets ANSI Z89.1, Type 1, Class C, G & E standards and complies with OSHA



Product Code	Color	Suspension	Product Code	Color	Suspension
46310-00000		4-PT PINLOCK	46317-00000		4-PT RATCHET
46311-00000		4-PT PINLOCK	46318-00000		4-PT RATCHET
46312-00000		4-PT PINLOCK	46319-00000		4-PT RATCHET
46313-00000		4-PT PINLOCK - HI-VIZ	46320-00000		4-PT RATCHET
46314-00000		4-PT PINLOCK	46321-00000		4-PT RATCHET
46315-00000		4-PT PINLOCK	46322-00000		4-PT RATCHET
46316-00000		4-PT PINLOCK	46323-00000		4-PT RATCHET

Product Code	Replacement Suspension
46324-00000	4-PT PINLOCK
46325-00000	4-PT RATCHET

^{*} Refer to page 22 for information regarding custom logo imprinting options for hard hats.



BUMP CAPS

- . Bump caps prevent minor bumps and bruises in work areas that do not require compliance with ANSI Z89.1
- . Imprinting available upon request
- . Made in U.S.A.



Product Code	Color	Suspension
46525-00000		4-PT
46526-00000		4-PT





HEADGEAR/WINDOW COMBO SYSTEMS
HIGH HEAT HEADGEAR SYSTEM
HEADGEAR SYSTEMS FOR FACESHIELDS





AO TUFFMASTER® HEADGEAR/WINDOW COMBO SYSTEMS

 High-strength thermoplastic crown protector provides impact resistance over a wide range of temperatures
 Complete headgear and faceshield unit

. Protection in a variety of work situations

. Meets ANSI Z87.1-2003

. Made in U.S.A.



Product Code	Description
82780-00000	H4 HEADGEAR/W96 FACESHIELD
82781-00000	H4 HEADGEAR/WP96 FACESHIELD
82782-00000	H8A HEADGEAR/W96 FACESHIELD
82783-00000	H8A HEADGEAR/WP96 FACESHIELD

^{*} Protective eyewear should be worn under faceshields at all times.



AO TUFFMASTER® HIGH HEAT HEADGEAR SYSTEMS

- . Universal Headgear fits AOSafety and Peltor hardhats, as well as select hardhats by the following manufacturers: North®, Protector Safety®, Uvex®, Jackson®, Bullard®, ERB®, MSA® and Fibre Metal®
- . Metal and triax materials designed for high-heat applications
- . Designed to fit all AO TuffMaster faceshield windows
- . Quick-change feature allows for window replacement in seconds
- . Exclusive attachment feature does not interfere with cap-mounted earmuffs
- . Positive stop ratchet allows the window to stay in the up position, and out of the field of vision, until lowered for viewing
- . Meets ANSI Z87.1-2003 Standard



Product Code	Description
82520-00000	H24M UNIVERSAL HEADGEAR

- . Aluminum-infused surface reflects heat and maintains shape in high temperatures
- . Lightweight and durable for long-wear comfort
- 5-position crown strap for added support, adjustable positioning and comfort
- . Ratchet adjustment for a quick fit
- . Meets ANSI Z87.1-2003 Standard



Product Code	Description
82589-00000	H8A-S ALUMINUM-INFUSED DELUXE RATCHET HEADGEAR
82590-00000	HCP8-S ALUMINUM-INFUSED RATCHET HEADGEAR WITH CLEAR CHIN PROTECTOR (CHIN PROTECTOR WILL ONLY FIT WP98 WINDOWS)
82591-00000	H10-S ALUMINUM-INFUSED DELUXE RATCHET HEADGEAR



AO TUFFMASTER® HEADGEAR SYSTEMS FOR FACESHIELDS

- . AO TuffMaster features a unique system that allows window replacement in seconds
- . Meets ANSI Z87.1-2003
- . Made in U.S.A.



82519-00000



82516-00000



82500-00000

Product Code	Description
82500-00000	H4 ECONOMY PINLOCK HEADGEAR
82501-00000	H8A DELUXE RATCHET HEADGEAR
82521-10000	HCP8 RATCHET HEADGEAR WITH CHIN PROTECTOR - CLEAR
82542-00000	CP8 REPLACEMENT CHIN PROTECTOR - CLEAR
82516-00000	H10 RATCHET HEADGEAR WITH CROWN
82502-00000	H18 CAP MOUNT HEADGEAR
82531-00000	H18P HEADGEAR FOR PELTOR MUFFS
82512-00000	H20 CAP MOUNT HEADGEAR
82526-00000	HA21 ADAPTER FOR HARD HATS
80540-00000	HA22 ADAPTER FOR HARD HATS
82519-00000	H24 CAP MOUNT HEADGEAR (NON-SLOTTED HARD HATS)
82548-00000	H20 CAP MOUNT RIM WITH HA21 ADAPTER
82549-00000	H20 CAP MOUNT RIM WITH HA22 ADAPTER





EASY-CHANGE® WINDOWS
TEAR-N-WEAR™ FACESHIELDS
TOTAL PERFORMANCE WINDOW SYSTEM





AO TUFFMASTER® EASY-CHANGE® WINDOWS

A wide range of windows available in a variety of sizes for different applications makes it simple to choose the appropriate protection.

- . All Easy-Change shields mount quickly to AOSafety headgear without tools, snaps or cams
- . Designed to protect workers in metalworking, utilities, forestry and many other industries
- . Meets ANSI Z87.1-2003
- . Made in U.S.A.



FLAT STOCK

Product Code	Color	Description
82579-00000		WP96R STANDARD CLEAR POLYCARBONATE (THIN)
82582-00000		WP96X WIDE CLEAR POLYCARBONATE
82566-00000		WA96R STANDARD CLEAR ACETATE
82788-00000		WA96X WIDE CLEAR ACETATE
82580-00000		WE96S SHORT CLEAR PETG
82581-00000		WE96X WIDE CLEAR PETG
82583-00000		WP96XB WIDE MEDIUM GREEN POLYCARBONATE
82584-00000		WP96XC WIDE DARK GREEN POLYCARBONATE
82585-00000		WP96XAL WIDE CLEAR ALUMINIZED POLYCARBONATE
82586-00000		WP96XBAL WIDE MED GREEN ALUMINIZED POLYCARBONATE
82587-00000		WP96XCAL WIDE DARK GREEN ALUMINIZED POLYCARBONATE
82543-00000		WP98 CLEAR POLYCARBONATE FOR CLEAR HCP8

^{*} Protective eyewear should be worn under faceshields at all times.



AO TUFFMASTER® EASY-CHANGE® WINDOWS (continued)



MOLDED STOCK

Product Code	Color	Description
82700-00001		W96 CLEAR PROPIONATE
82701-00000		WP96 CLEAR POLYCARBONATE
82704-00000		WP96AF CLEAR POLYCARBONATE ANTI-FOG
82525-00000		WP96B MEDIUM GREEN POLYCARBONATE
82702-00000		WP96C DARK GREEN POLYCARBONATE
82504-00000		WP96AL CLEAR ALUMINIZED POLYCARBONATE
82518-00000		WP96BAL MEDIUM GREEN ALUMINIZED POLYCARB
82509-00000		WP96CAL DARK GREEN ALUMINIZED POLYCARBONATE
82705-10000		W96IR3 IR SHADE 3.0 POLYCARBONATE
82706-10000		W96IR5 IR SHADE 5.0 POLYCARBONATE
82506-00000		W96M STANDARD STEEL MESH SCREEN
82511-00000		W96MW STEEL MESH SCREEN WITH CLEAR EYESHIELD
82827-00000		W269-3X CLEAR REPLACEMENT EYESHIELD FOR W96MW

Sizes - Standard: 9" x 14.5" x 0.080"

^{*} Protective eyewear should be worn under faceshields at all times.



TOTAL PERFORMANCE WINDOW SYSTEM



Product Code	Color	Description
82600-00000		WCP96 CLEAR WINDOW
82601-00000		WCP96 MEDIUM GREEN WINDOW
82602-00000		WCP96G GOLD PLATED CLEAR WINDOW
82603-00000		WCP96G GOLD PLATED MEDIUM GREEN WINDOW
82604-00000		WCP96G GOLD PLATED DARK GREEN WINDOW



AO TUFFMASTER® TEAR-N-WEAR™

Patented system gives wearers a clean, distortion-free view, again and again.

- . Wide, panoramic 2.5" x 9" viewing area
- . Seven strips for extended wear and increased economy
- . Tabs on strips pop up one at a time for easy removal
- . Vertical adjustment for correct viewing height
- . Excellent heat, chemical and scratch resistance
- . Fully assembled and ready to use
- . Ideal for painting, plastering, cement or grinding dust



Product Code	Color	Description
82790-00000	©	WP96 WINDOW WITH TEAR-N-WEAR STRIPS
82791-00000	©	TEAR-N-WEAR REPLACEMENT STRIPS

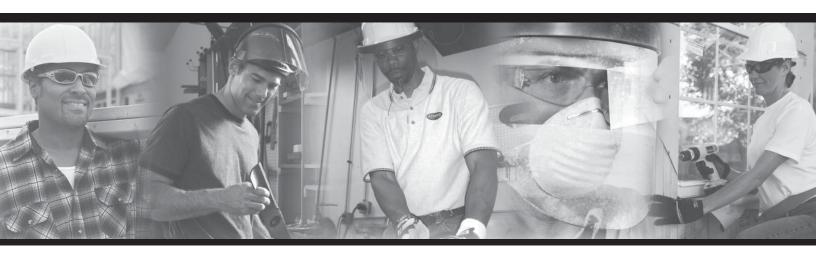
^{*} Protective eyewear should be worn under faceshields at all times.





HEAD & FACE PROTECTION

HARD HATS
HEADGEAR AND FACESHIELDS





HARD HATS

- . High density, polyethylene shell
- . Carbon fiber look in red or black
- . 4-Point ratchet suspension with lightweight FlexGear ™
- . Cushioned brow & height adjustment
- . Vented headband
- . Official OCC logo on front & back
- . Meets ANSI Z89.1 Type 1, Class G and C, and complies with OSHA regulations for industrial head protection
- . Retail-ready packaging



Product Code	Description	Color	Suspension
46140-00000	OCC-HH140 - OCC BLACK HARD HAT		4-PT RATCHET
46141-00000	OCC-HH141 - OCC RED HARD HAT		4-PT RATCHET



HEADGEAR & FACESHIELDS

- . Full face and crown impact protection
- . Black carbon fiber look
- . Features unique system that allows window replacement in seconds
- . Official OCC logo on front of crown
- . Meets ANSI Z87.1-2003
- . Made in USA
- . Complies with OHSA regulations
- . Retail-ready packaging



Product Code	Color	Description
82784-00000		OCC-HG101 ORANGE COUNTY CHOPPER HEADGEAR
82785-00000		OCC-HG102 ORANGE COUNTY CHOPPER HEADGEAR COMBO WITH CLEAR POLYCARBONATE SHIELD
82786-00000		OCC-WP96 ORANGE COUNTY CHOPPER CLEAR POLYCARBONATE REPLACEMENT SHIELD
82787-00000		OCC-WP96C ORANGE COUNTY CHOPPER DARK GREEN POLYCARBONATE REPLACEMENT SHIELD











LUMBERJACK® SYSTEMS

Combination head, face and hearing protection. The complete hard hat system for forestry.

- . Exclusively designed for the Lumber and Agricultural industries
- . Features AOSafety and Peltor products
- . Fits all head sizes while demonstrating superior performance, comfort and low weight
- . Provides protection from vertical impact, wood chips and small flying objects with superior noise attenuation.



^{*} Protective eyewear should be worn under faceshields at all times.



Product Code	Description
G414	LUMBERJACK W/XLR8 6PT RATCHET, V1A H31P3E
G413B	LUMBERJACK W/XLR8 6PT P/L, V1A, H31P3E
G413C	LUMBERJACK W/XLR8 6PT P/L, V1B, H31P3E
PG2031N	PELTOR HARD HAT SYSTEM W/V4A METAL VISOR, H31P3E
PG2031M	PELTOR HARD HAT SYSTEM W/V4B NYLON VISOR, H31P3E
PG2001C	PELTOR DELUXE HARD HAT
G1064	PRO-TEC SYSTEM, XLR8, V4A, H6P3E
GR1C	ORANGE RAINSHIELD
GR2B	VISOR SEALING
GR2F	RAIN SHIELD
GR3C	RAIN SHIELD FOR LUMBERJACK
G2C	G2000 HARNESS/SUSPENSION

IMPORTANT: THESE PRODUCTS DO NOT PROTECT AGAINST SAW-CHAIN INJURIES. VISOR IS DESIGNED TO PROTECT WEARER FROM FLYING SAW DUST AND SMALL WOOD CHIPS ONLY. HARD HATS ARE DESIGNED TO PROTECT THE HEAD OF THE WORKER FROM IMPACT AND PENETRATION FROM FALLING OBJECTS. PRODUCTS DO NOT PROTECT AGAINST CHAIN OF AN OPERATING CHAIN SAW.



PELTOR COMBO SYSTEMS

- . Designed for clearing vegetation and trimming with power tools
- . Lightweight systems combining hearing and face protection
- . Slim line and flip up features
- . Assembled and packaged in the U.S.A. from parts made in Sweden



Product Code	Description
V40AH31A	BRUSH DEFENDER-V40A METAL MESH VISOR/H31A
V40AH9A	BRUSH DEFENDER-V40A METAL MESH VISOR/H9A
V40BH7A	BRUSH DEFENDER-V40B NYLON MESH VISOR/H7A
V40AHRX79A	BRUSH DEFENDER-V40A METAL MESH VISOR/WORKTUNES

^{*} Protective eyewear should be worn under faceshields at all times.





COMPONENTS FOR HARD HAT ASSEMBLY MULTIVISOR $^{\text{TM}}$ SYSTEMS





VISORS AND COMPONENTS FOR HARD HAT ASSEMBLY

- . Snaps easily into any hard hat with universal slots
- . Brimless, lightweight protection against particles and liquids
- . Unique linkage system for working and standby positions
- . Assembled and packaged in the U.S.A. from parts made in Sweden



Product Code	Color	Description
V1A		BLACK MATTE METAL VISOR
V1B		BLACK NYLON MESH VISOR
V2A		CLEAR ACETATE VISOR
V2B		GREEN POLYCARBONATE VISOR
V2C		CLEAR POLYCARBONATE VISOR
V2CS		CLEAR POLYCARBONATE ANTI-STATIC VISOR
V2CSP		V2C WITH OUTSIDE STEEL SPRING ADD ON
V3C		SHORT CLEAR POLYCARBONATE VISOR
V3CS		V3 CLEAR POLYCARBONATE ANTI-STATIC W/NOSE CUTOUT
V3F		CLEAR ACETATE VISOR WITH CUT OUT FOR NOSE
P3EV/2		HARD HAT ATTACHMENT
V03/2		SPRING KIT-PACK OF 2 SPRINGS

^{*} Protective eyewear should be worn under faceshields at all times.

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MULTIVISOR™ SYSTEMS

- . Snaps easily into any hard hat with universal slots
- . Lightweight protection against particles and liquids
- . Unique brim provides additional protection against glare from sun and falling particulates
- . Assembled and packaged in the U.S.A. from parts made in Sweden



Product Code	Description
V4A	VISOR-METAL
V4B	VISOR-NYLON
V4D	VISOR-CLEAR ACETATE ANTI-FOG COATED
V4F	VISOR-CLEAR POLYCARBONATE
V4FS	CLEAR POLYCARBONATE ANTI-STATIC VISOR

REPLACEMENT FACESHIELDS AND COMPONENTS

Product Code	Description
4A	REPLACEMENT METAL VISOR
4B	REPLACEMENT NYLON VISOR
4D	REPLACEMENT VISOR CLEAR ACETATE
4E	REPLACEMENT VISOR GREEN POLYCARBONATE
4F	REPLACEMENT VISOR CLEAR POLYCARBONATE
V412	LINKAGE KIT FOR V4 ASSEMBLIES
V43	VISOR PEAK/FRAME FOR V4 VISORS

^{*} Protective eyewear should be worn under faceshields at all times.

visors



Custom Logo Imprint Program

for AOSafety Hard Hats

Minimums:

100 pieces for custom logo work.

Pricing:

No hidden charges! No set-up charges! No artwork charges! Reference our easy pricing structure.

Delivery:

4 to 6 weeks for pad printed orders up to 3,000 pieces. Please consult Aearo Customer Service for delivery times on orders larger than 3,000 pieces. Note that imprint hat orders are not entered into sales order system until final approval on artwork is received. Our proofing system helps to ensure accurate logo work and customer satisfaction.

Logo Colors:

Our advanced pad print technology allows us to print crisp, clear logos in up to four colors.

Printing Locations:

XLR8 model can be printed on the front and sides. Three locations total.

LR50 model can be printed on the front, sides, and back. Four locations total.

Mixing cap colors or models on an order:

Colors: A minimum order of 1 case is required per cap color (or SKU). Colors can be mixed (with minimums of 1 case per color) to meet a larger logo price break, providing that the logo and configuration remain the same.

Models: Different suspensions within one model can be mixed (case quantities required); however, models cannot be mixed. For example, the LR50 cannot be mixed with the XLR8 to achieve the 100 piece minimum.

Submitting new artwork:

Camera ready artwork is preferred. Camera ready art is defined as any logo that has been prepared for corporate stationary. It should have crisp, clean edges and lines under 1/32" should be avoided. If the logo has more than one color and the colors touch, we suggest color-separated artwork. Please supply a composite along with the color separations. Artwork will be reduced/enlarged proportionately to the maximum width or height to achieve the optimal logo size, unless a specific, smaller size is requested.

Please supply artwork files in one of the following forms: eps, jpg, tif or Adobe Illustrator.

Note that ink colors may vary slightly when printed on different cap colors. We do not recommend printing light colors on dark color caps because the cap color may show through the ink.

All new artwork needs to be submitted with a completed Imprint Order Form.

Artwork can be submitted by one of the following methods:

- E-mail logo files with imprint order form
- UPS, FedEx, or mail logo file disks or camera ready artwork to Aearo Company, 8001 Woodland Drive, Indianapolis, IN 46278, Attn: Customer Service

Proofing:

Proofing is an important stage in the generation of a new logo. Aearo offers the following proofing options:

- Black and White print preferred method of proofing for most clients who want to verify that all elements of the logo will print in the final production. No additional charge.
- Color print can be emailed or shipped to customer for approval.

Aearo proofs also provide information on the final printed size of the logo as it will appear on the hat. Lead-time for sample pad printed caps is 7 to 10 working days after approval on paper proofs is received.



Aearo Technologies is a one-source supplier of hearing, eye, respiratory, head and face protection, as well as fall arrest equipment and communication headsets.

Sold under the E-A-R, AOSafety, Peltor and AOSafety/SafeWaze brands, Aearo safety products offer a well-earned reputation for quality, selection, dependability and customer satisfaction.

Aearo's nine manufacturing locations worldwide are all ISO certified, as is the automated Indianapolis Global Distribution Center.

Aearo takes pride in leading the industry in new product development and strives to develop meaningful and innovative products that provide solutions for today's workforce. Aearo's brands are well known for providing personal safety products that are lightweight, comfortable and effective at providing needed protective properties all day long.

Aearo also provides innovative information systems for both its distributors and end-user customers. Aearo distributors may request access to Aearo's exclusive online extranet site where order placement, order status information, sales literature and an electronic catalog are available. End-user customers can access www.aearo.com to view all brands and product lines, including literature files.













HEAD & FACE PROTECTION

Aearo Technologies . 8001 Woodland Drive . Indianapolis, IN 46278

Ordering Info:

USA

Tel: 1-800-225-9038

Fax: 1-800-488-8007

Canada

Tel: 1-800-387-9681

Fax: 1-800-488-8007

Export Sales:

Tel: 1-317-692-6643

Fax: 1-317-656-5828

www.aearo.com

www.aosafety.com

www.peltor.com

Technical Info:

USA & Canada

Tel: 1-800-444-4774

Fax: 1-508-764-5640

Other Countries

Tel: 1-508-764-5721

Fax: 1-508-764-5640

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