# FACE, HEAD, & NECK PROTECTION



# AS1200 PROTECTIVE FACESHIELD - HRC 2



12 CAL/CM<sup>2</sup>

#### **NEW REVOLUTIONARY AS1200HAT**

Salisbury by Honeywell's NEW revolutionary AS1200HAT is a Weight Balancing Arc Flash Protection Face Shield, that stows in a balanced, compact position, centered over the top of the hard hat when not needed. The AS1200HAT has an ATPV rating of 12cal/cm<sup>2</sup> and utilizes nanotechnology to provide a more transparent window for improved visibility. The shield/window is designed to be easily replaced without tools. The faceshield unit includes ventilation ribs that allow a natural convection air flow through the top of the face shield. This reduces fogging of the visor, lowers CO2 levels and improves comfort for the user.

#### AS1200 SERIES

7.5" x 20" viewing area Extra light tint .06" thick Absorbs >99.9% of harmful UV radiation Resistant to fogging Meets current ANSI Z87.1, CSA, and tested to ASTM F2178 specifications **OPTIONAL ACCESSORIES** 

# AFLENS ANTI-FOG INNER LENS

- Includes an air spaced design that decreases fogging
- Natural convection air flow design helps minimizes fogging
- Shield meets the ASTM requirements for an Anti-Fog Lens

#### ASFL FLAME RESISTANT ATTACHABLE TASK LIGHTS

The arc tested ASFL FR task light features a high intensity long lasting white LED lamp with an overall brightness of 7 lumens. From a 24 inch distance, the beam is approximately 6-7 inch in diameter. The high intensity illumination is very useful when working up close. 2 AAA batteries provide 14-15 hours of high brightness. NOTE: The AS1200HAT can hold 2 ASFL task lights. The FLKIT only contains 1 task light and 1 clip.

#### AS12CLR TRANSPARENT CHIN GUARD

The AS12CLR Transparent Chin Guard dramatically increases the user's peripheral view. The enhanced viewing area increases worker performance and productivity. The highly transparent chin guard allows improved awareness and greater safety.

Cat. No.	Description
AS1200HAT	$\operatorname{\sf NEW}$ weight balancing arc flash protection faceshield unit w/ hard hat
AS1200HATCLR	NEW AS1200HAT w/ transparent chin guard
AS1200	NEW weight balancing arc flash protection faceshield unit.
AFLENS	NEW Anti-Fog Inner Lens
ASFL	NEW FR Attachable Task Lights (1)
AS12CLIP	NEW Replacement Clips Set (2) for AS1200HAT Shield
FLCLIP	NEW Attachable Task Light Clip (1)
FLKIT	NEW Attachable Task Light (1) & FLCLIP
AS12CLR	NEW Transparent Chin Guard





# SALISBURY ADVANTAGE



If You Need it, Request it. Call customer service if you need something not seen here.

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### **AS1200FB FULL BRIM PROTECTIVE FACESHIELD - HRC 2**

### $12 \text{ CAL/CM}^2$







#### **NEW FULL BRIM AS1200FB**

Salisbury by Honeywell's NEW revolutionary AS1200FB is a weight balancing arc flash protection faceshield that fits ALL full brim hard hats regardless of the manufacturer. The shield easily stows in a balanced, compact position, centered over the top of the full brim hard hat when not needed.

The AS1200FB assembly attaches to the full brim hard hat with an elastomeric band that secures the bracket onto the brim. All parts are dielectric and specifically designed for arc flash protection.

The AS1200FB has an ATPV rating of 12cal/cm<sup>2</sup> (NFPA 70E HRC 2) and utilizes nanotechnology and an anti-fog coating, to provide a clearer, more transparent window for improved visibility. The faceshield unit includes an upper bracket ventilation feature that allows a natural air flow through the top of the face shield. This reduces fogging of the visor, lowers CO2 levels and improves comfort for the user.

# OPTIONAL ACCESSORIES

#### ASFL FLAME RESISTANT ATTACHABLE TASK LIGHTS

The arc tested ASFL FR task light features a high intensity long lasting white LED lamp with an overall brightness of 7 lumens. From a 24 inch distance, the beam is approximately 6-7 inch in diameter. The high intensity illumination is very useful when working up close. 2 AAA batteries provide 14-15 hours of high brightness. NOTE: The AS1200HAT can hold 2 ASFL task lights. The FLKIT only contains 1 task light and 1 clip.

#### TRANSPARENT CHIN GUARD

The Transparent Chin Guard dramatically increases the user's peripheral view. The enhanced viewing area increases worker performance and productivity. The highly transparent chin guard allows improved awareness and greater safety.

#### **NEW REVOLUTIONARY AS1200FB**

7.5" x 20" viewing area Extra light tint .06" thick Absorbs >99.9% of harmful UV radiation Resistant to fogging Meets current ANSI Z87.1 and tested to ASTM F2178 specifications

Unique Weight Balancing Design Optional Task Light Feature Replaceable Window, NO TOOLS REQUIRED. Fits ALL Full Brim Hard Hats Ventilated Design Adjustable Pivot Tension Can Be Easily Removed from the Hard Hat One Hand Operation

Cat. No.	Description
AS1200FB	NEW 12 cal/cm², Arc Flash Protection Faceshield Unit for Full Brim Hard Hats
AS12ORG-FB	NEW Orange Chin Guard for AS1200FB
AS12CLR-FB	NEW Transparent Chin Guard for AS1200FB
AS1200FS-FB	NEW Replacement Faceshield/Window 12 cal/cm² for AS1200FB Full Brim
ASFL	NEW FR Attachable Task Lights (1)
FLCLIP	NEW Attachable Task Light Clip (1)
FLKIT	NEW Attachable Task Light (1) & FLCLIP

# AS1000/AS1500 SERIES PROTECTIVE FACESHIELD UNITS & ACCESSORIES - HRC 2

 $10 \text{ CAL/CM}^2$ 



#### AS1000 SERIES

10 cal/cm<sup>2</sup> ATPV rating when used with the included chin cup

7.5" x 20" viewing area

Extra light tint

.06" thick

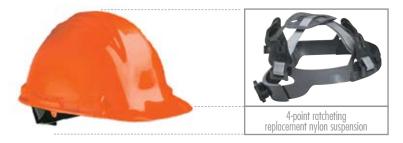
Absorbs >99.9% of harmful UV radiation

Resistant to fogging

Meets current ANSI Z87.1 and tested to ASTM F2178 specifications

Cat. No.	Description					
AS1000	AS1000FS shield w/ ASCP chin cup & slotted ASSLB bracket. Fits most slotted front brim hard hats.					
AS1000U	AS1000FS shield w/ ASCP chin cup & universal BRACKET. Fits most front brim hard hats.					
AS1000FB	AS1000FS shield w/ ASCP chin cup & universal FBBRACKET. Fits most full brim hard hats.					
AS1000R	AS1000FSR shield w/ ASCP chin cup and ASRHG4 pin lock head band w/ 4" arc guard.					
AS1000HAT	AS1000 w/ SA79R front brim hard hat.					
ASBAG	Cotton canvas storage bag w/ drawstring closure & fleece interior, for AS1000 series products.					
SA79*	Peak front brim hard hat with rain trough, 4-point nylon suspension, pin-lock adjustment. ANSI & CSA Type I, Class E. Dielectrically rated. ANSI Z89.1-2003					
SA79R*	Peak front brim hard hat with rain trough, 4-point nylon suspension, ratcheting adjustment. ANSI & CSA Type I, Class E. Dielectrically rated. ANSI Z89.1-2003					



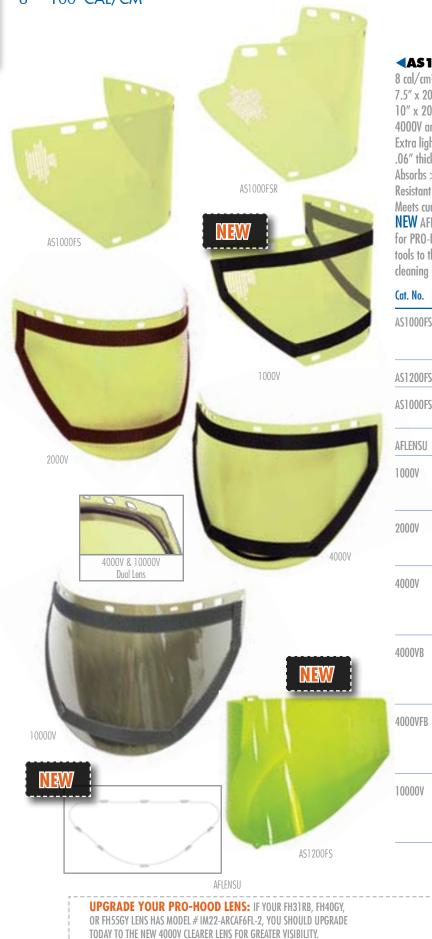


*IMPORTANT - Please add the color code to the end of hard hat #					
(EX:SA7901 - White ANSI Type I, dielectric front brim hard hat w/quick-fit 4-point suspension)					
Color Codes Stock Colors					
01	White				
02 03	Yellow				
03	Orange				

If You Need it, Request it. Call customer service if you need something not seen here.

# **REPLACEMENT ARC FLASH PROTECTION LENSES**

### 8 - 100 CAL/CM $^2$



#### AS1000/AS1200/AS1500 & PRO-HOOD®

8 cal/cm<sup>2</sup> to 100 cal/cm<sup>2</sup> ATPV ratings

7.5" x 20" viewing area for replacement AS1000 Protective Shield lenses 10" x 20" viewing area for replacement PRO-HOOD® lenses 4000V and 10000V lenses have two layers of protection Extra light tint .06" thick Absorbs >99.9% of harmful UV radiation

Resistant to fogging

Meets current ANSI Z87.1 and tested to ASTM F2178 specifications **NEW** AFLENSU - The universal inner lens is a field installed anti-fog lens for PRO-HOOD arc flash protective switching hoods. Installs quickly without tools to the inside of the PRO-HOOD faceshield and can be removed for cleaning or replacement.

Cat. No.	Description					
AS1000FS	Replacement face shield for AS1000HAT, AS1000FB, and AS1000U. Used with the ASSLB, FBBRACKET, or BRACKET brackets and ASCP.					
AS1200FS	NEW Replacement window for AS1200HAT, 12cal/cm².					
AS1000FSR	Replacement face shield for AS1000R. Used with the ASRHG4 bracket and ASCP.					
AFLENSU	NEW Inner Anti-Fog Lens for PRO-HOOD®.					
1000V	Replacement lens, with hook & pile attachment, for <b>NEW DESIGN</b> 8cal/cm <sup>2</sup> to 20cal/cm <sup>2</sup> PRO-HOOD. Single layer lens. Used with the ASSLB, FBBRACKET, or BRACKET bracket					
2000V	Replacement lens, with hook & pile attachment, for OLDER DESIGN 8cal/cm² to 20cal/cm² PRO-HOOD. Single layer lens. Used with the ASSLB, FBBRACKET, or BRACKET brack					
4000V	NEW CLEARER LENS Replacement lens, with hook & pile attachment, for 31 cal/cm <sup>2</sup> to 55 cal/cm <sup>2</sup> PRO-HOOD. Dual layer lens. Used with the ASSLB, FBBRACKET, or BRACKET brackets.					
4000VB	NEW CLEARER LENS Replacement lens, with hook & pile attachment, for 31 cal/cm <sup>2</sup> to 55 cal/cm <sup>2</sup> PRO-HOOD. Dual layer lens (clear and tinted). Indudes BRACKET for front brim hard hat.					
4000VFB	NEW CLEARER LENS Replacement lens, with hook & pile attachment, for 31 cal/cm <sup>2</sup> to 55 cal/cm <sup>2</sup> PRO-HOOD. Dual layer lens (clear and tinted). Indudes FBBRACKET for full brim hard hat.					
10000V	Replacement lens, with hook & pile attachment, for 75 cal/cm <sup>2</sup> to 100 cal/cm <sup>2</sup> PRO-HOOD. Dual layer lens (clear and tinted). Used with the ASSLB, FBBRACKET, or BRACKET brackets.					

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# **REPLACEMENT BRACKETS, PROTECTIVE NETS & SAFETY GLASSES**

#### **REPLACEMENT BRACKETS**

Cat. No.	Description				
ASCP	Replacement chin cup for AS1000 series shields.				
BRACKET	Universal dielectric hard hat bracket. Used with front brim hard hats.				
FBBRACKET	Universal dielectric hard hat bracket. Used with full brim hard hats.				
ASSLB	Dielectric bracket, fits slotted front brim hard hats. Used with all AS1000 Series lenses.				
ASRHG4	Ratcheted head gear with 4″ arc guard. Used with AS1000FSR lens.				



ASRHG4

SALISBURY'S FIRE RESISTANT HAIRNET AND BEARDNET 

give added protection in any industry that requires the worker to wear a hairnet or beardnet. The hairnet and beardnet have an ATPV rating of 2.4 cal/cm<sup>2</sup> and are available in gray and made of a washable 1.7 oz/yd<sup>2</sup> (58 g/m2) Woven Nomex® fabric. Meets current ASTM F1506 standards.

Cat. No.	Description		
HN-1	FR protective hairnet, 2.4 cal/cm² 1.7 oz/yd² (58 g/m²) woven Nomex®		
BN-1	FR protective beardnet, 2.4 cal/cm² 1.7 oz/yd² (58 g/m²) woven Nomex®		

SAFETY GLASSES > are anti-fogging, anti-scratch and anti-static with 99.9% UV protection. These glasses meet current ANSI Z87.1, 2003 and CSA Z94.3\* standards.

\*The CSA Z94.3 standard applies to eye and face protectors used in all occupational and educational operations or processes involving hazards to the eyes or face.

Cat. No.	Description
TS56505GRY	Clear lens, gray frame
TS56505GRYA	Amber lens, gray frame
TS56505GRYS	Smoke lens, gray frame





BN-1





# **ARC FLASH PROTECTION HOODS - AFHOODS**

10 - 28 CAL/CM<sup>2</sup>



AFHOOD15

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◄ SALISBURY'S ARC FLASH HOODS (balaclava) create 360 degree head and neck protection from arc flash dangers, when used with a AS1000 Series Faceshield/Hard Hat/Chin Cup Unit. Each Arc Flash Hood is made from two layers of rib knit material and has an elastic face opening that maintains its shape and size.

The AFHOOD10 has an ATPV rating of 10 cal/cm<sup>2</sup>. The AFHOOD15 has an ATPV rating of 15 cal/cm<sup>2</sup>. The AFHOOD20 has an ATPV rating of 20 cal/cm<sup>2</sup>. Both the AFHOOD28FF and the AFHOOD28EO have an ATPV rating of 28 cal/cm<sup>2</sup>. All are made from FR materials.

CAUTION: Arc Flash Hoods must be worn in combination with a faceshield in order to comply with the requirements of NFPA 70E and will protect 360° inside the arc flash boundary.

Cat. No. Description	
AFHOOD10	10 cal/cm <sup>2</sup> protection
AFHOOD15	15 cal/cm <sup>2</sup> protection
AFHOOD20	20 cal/cm <sup>2</sup> protection
AFHOOD28FF	28 cal/cm <sup>2</sup> protection
AFHOOD28EO	28 cal/cm² protection, 2-eye hood



AFHOOD28E0



# **ARC FLASH PROTECTION AS1000HAT & AFHOOD KIT**

► THE AS1000HAT & AS1200HAT KITS make your Personal Protective Equipment purchasing even easier. These convenient kits contain an AS1000HAT or AS1200HAT, a 10 cal/cm<sup>2</sup>, 15 cal/cm<sup>2</sup>, or 20 cal/cm<sup>2</sup> ATPV rated AFH00D, safety glasses and an ASBAG.

The AS1000HAT has an ATPV rating of 10 cal/cm<sup>2</sup>. The lens provides a 7.5" x 20" viewing area with an extra light tint. The AS1200HAT has an ATPV rating of 12 cal/cm<sup>2</sup>.

The SKA kits are an ideal kit to use with PPE programs that exceed 8 cal/cm<sup>2</sup> or with 8 cal/cm<sup>2</sup> to 12 cal/cm<sup>2</sup> ATPV rated coveralls and jackets.

NOTE: Due to AS1000HAT ATPV rating of 10 cal/cm<sup>2</sup>, protection greater than 10 cal/cm<sup>2</sup> cannot be achieved. Due to AS1200HAT ATPV rating of 12 cal/cm<sup>2</sup>, protection greater than 12 cal/cm<sup>2</sup> cannot be achieved.

Cat. No.	Description					
SKA10	ATPV 10 cal/cm <sup>2</sup> Kit 10 cal/cm <sup>2</sup> AFHOOD with 10 cal/cm <sup>2</sup> AS1000HAT, ANSI rated safety glasses and ASBAG.					
SKA10-1200	ATPV 10 cal/cm <sup>2</sup> Kit 10 cal/cm <sup>2</sup> AFHOOD with 12 cal/cm <sup>2</sup> AS1200HAT, ANSI rated safety glasses and ASBAG.					
SKA15	ATPY 10 cal/cm <sup>2</sup> Kit 15 cal/cm <sup>2</sup> AFHOOD with 10 cal/cm <sup>2</sup> AS1000HAT, ANSI rated safety glasses and ASBAG.					
SKA15-1200	ATPV 12 cal/cm <sup>2</sup> Kit 15 cal/cm <sup>2</sup> AFHOOD with 12 cal/cm <sup>2</sup> AS1200HAT, ANSI rated safety glasses and ASBAG.					
SKA20	ATPV 10 cal/cm <sup>2</sup> Kit 20 cal/cm <sup>2</sup> AFHOOD with 10 cal/cm <sup>2</sup> AS1000HAT, ANSI rated safety glasses and ASBAG.					
SKA20-1200	ATPV 12 cal/cm <sup>2</sup> Kit 20 cal/cm <sup>2</sup> AFHOOD with 12 cal/cm <sup>2</sup> AS1200HAT, ANSI rated safety glasses and ASBAG.					









SKA10

IMPORTANT: THE MAXIMUM ARC FLASH PROTECTION OF A KIT IS EQUAL TO THE LOWEST CAL/CM<sup>2</sup> RATING OF ANY COMPONENT IN THE SELECTED SAFETY KIT.

# COMPACT PRO-AIR™ ACAIR2000®

ARC FLASH PROTECTION HOOD COMPACT POWERED AIR SYSTEM





Use this unit with Salisbury Arc Flash Protective PRO-HOODs.

#### ◄ SALISBURY'S PRO-AIR ACAIR2000 - NEW UPGRADED CIRCUIT BOARD

AND BATTERY Salisbury's PRO-AIR ACAIR2000 system is designed to blow forced ambient air through a single intake hose, providing fresh oxygen to the worker and reducing the hazardous effects of shield fogging. The unit is microprocessor controlled and operates automatically by blowing air continuously for over three hours on one charge. On the back of the unit is a button that pauses the continuous flow, if needed. Use this unit with Salisbury's PRO-HOOD® and PRO-WEAR® arc flash protection clothing.

The PRO-AIR ACAIR2000 compact powered air system easily mounts to most standard hardhats and functions in one lightweight (less than 10 oz.) easy to use unit. The unit cools the worker and reduces fatigue while wearing a Salisbury Arc Flash PRO-HOOD.

The PRO-AIR ACAIR2000 includes a lightweight blower assembly, universal band, bendable intake hose, Ni-MH rechargeable batteries, and an AC wall charger.

Cat. No.	Description

CAIR2000 IMPROVED	PRO-AIR	Lightweight	air sy	ystem f	or PR	O-HOODs
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### AIR FLOW HOOD SYSTEM & COMPACT PRO-AIR™ ACAIR102

#### ARC FLASH PROTECTION HOOD COMPACT POWERED AIR SYSTEMS



► NEW SALISBURY PRO-AIR<sup>TM</sup> AIR FLOW HOOD SYSTEM Salisbury's NEW PRO-AIR, Air Flow Hood System is integrated with Salisbury's PRO-HOOD® Arc Flash Protection Hood. Now, all Salisbury PRO-HOOD Arc Flash Protection Hoods are available with an optional integrated cooling system. This newest addition to the PRO-AIR line of products provides additional air flow and cools the worker. This unit is excellent in warm conditions or confined spaces. The easy to wear system is lightweight, compact, and easy to use. The system is designed to provide the worker with approximately 80cfm of air flow throughout the breathing zone. The unit is powered by 8 AA batteries and is designed to maintain a useful continuous life of up to 35hrs at 80cfm. The unit is non-filtered and is not considered a respirator.

Cat. No.	Description
FH8BL-C	NEW 8 cal/cm² arc flash hood w/ air system
FH11BL-C	NEW 12 cal/cm² arc flash hood w/ air system
FH20BL-C	NEW 20 cal/cm² arc flash hood w/ air system
FH31RB-C	NEW 31 cal/cm² arc flash hood w/ air system
FH40GY-C	NEW 40 cal/cm² arc flash hood w/ air system
FH40GYLT-C	NEW 40 cal/cm² arc flash hood w/ air system
FH55GY-C	NEW 55 cal/cm² arc flash hood w/ air system
FH75GY-C	NEW 75 cal/cm² arc flash hood w/ air system
FH100TW-C	NEW 100 cal/cm² arc flash hood w/ air system

► THE SALISBURY PRO-AIR<sup>™</sup> is a belt mounted COMPACT POWERED AIR SYSTEM that provides a continuous flow of filtered air to reduce worker fatigue and provide additional comfort when working in hot and humid conditions. The PRO-AIR integrates with the full ATPV range of Salisbury's PRO-HOOD® line and easily attaches inside the hood using the exclusive Salisbury hook and pile looped fastener system.

The PRO-AIR kit consists of a blower unit, belt and comfort pad, rechargeable battery pack, breathing hose and battery charger. Blower unit and hose are covered with a fire resistant material to meet NFPA 70E requirements. The PRO-AIR kit is shipped in a durable carrying case.

# NOT NIOSH APPROVED.

Cat. No.	Description
ACAIR102	PRO-AIR Compact Powered Air System, Complete Kit
AC102	Blower unit, battery, belt, back support, and fire resistant mesh bag
AC103	PRO-AIR battery
A168091	Replacement air filter cartridges
AC124	O-Rings for air filters
AC129	Y- shaped breathing hose
AC129FR	Fire retardent tube covers for AC129 (3)
AC131	Single unit battery charger
AC135	Compact Powered Air System carrying case



Back View

Back View - open mesh bag

NOTE: Units provided with standard U.S. two prong blade electrical plugs. The plugs are for use in North and Central America and Japan. For all other requirements, please contact Salisbury International Customer Service.