

AFA-S2K1-PC-12

12 Calorie ArcShield Kit. CB2-HD with slotted cap attachment. Permanently attached standard chin protector. Premium coating with anti-fog. Material: polycarbonate.



Description

Premium Anti-Fog coated ArcShield Kit for Slotted Cap helmets. Includes ArcShield, permanently attached Chin Protector, Mounting Bracket, and Instructions.

Competitive Advantage

This product maximizes the ATPV (Arc Thermal Protection Value) of 12 cal/cm² with a green color providing excellent field of view and an ergonomic assembly that is convenient for the worker. The Chin Protector provides additional protection at the chin and neck areas. Attachment systems are available for most caps and full brim helmets.

The Patent Pending formulas work by including different types of Nanoparticles dispersed into the lens to provide an invisible reflective barrier and other Nanoparticles to absorb the intense Arc Flash. The Nanoparticles work synergistically with the special dyes that are incorporated into the product. These new formulas are the result of years of intensive research and testing. The final advantage to the user is that these new designs are highly absorptive providing high levels of Arc Flash Protection with unprecedented Visible Light Transmittance (VLT).

Applications

ArcShield is used in association with dielectric head protection and accessories to provide protection from the hazards of arc flash. Arc flash is a defined hazard by NFPA-70E

Order number: 2130129

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Specification: Meets NFPA 70E; Meets/Tested ASTM F2178; ANSI Z87+S; Rated 12 cal/cm²

Material: Polycarbonate

Weight: Oz = 13 Grams = 369

Color: Green with Premium anti-fog coating

Shield Size: 7 1/4" x 20" x .060" / 18,4 x 50,8 x 0,15 cm

Replacement Parts

IM23-AFA-PC-12 (ArcShield) with permanently attached chin protector, CB2-HD (Cap bracket)

Warning

Do not store ArcShield in direct sunlight. Do not place ArcShield next to a heat source. Do not use ArcShield for electric arc welding exposures.

Hazard Assessment

The user must perform a Hazard Risk Assessment to determine the level of exposure need. This task can be accomplished with the proper training and software. Professional assistance is available at www.arcwear.com



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