

# ArcShield Kit #1 (Premium)

# Product Data Sheet

## Model AFA-S2K1-PC-12

Premium anti-fog coated Arc Flash Protection ArcShield with chin protector & cap bracket for slotted caps. ATPV 12 calories.



Product Details	
<b>Product Name</b>	Arc Flash Protection ArcShield-AFA-S2K1-PC-12
<b>Material</b>	Polycarbonate
<b>Color</b>	Green
<b>Product Weight</b>	Oz = 13 Grams = 369
<b>Specification</b>	Meets NFPA 70E; Meets/Tested ASTM F2178; ANSI Z87+S; Rated 12 cal/cm <sup>2</sup>
<b>Description</b>	Premium Anti-Fog coated ArcShield Kit for Slotted Cap helmets. Includes ArcShield, permanently attached Chin Protector, Mounting Bracket, and Instructions.
<b>Competitive Advantage</b>	This product maximizes the ATPV (Arc Thermal Protection Value) of 12 cal/cm <sup>2</sup> 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.
<b>Applications</b>	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.
<b>Comments</b>	A PDS is available for all Paulson products. Full color prints and digital versions are available. See the Paulson Arc Flash videos at <a href="http://www.paulsonmfg.com">www.paulsonmfg.com</a> . Do not use an ArcShield for electric arc welding exposures. The green color of this ArcShield maximizes visibility.



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