

# 12 CAL/CM<sup>2</sup> PRISM SHIELD PLUS WEIGHT BALANCING FACE SHIELD

## Technical Datasheet

AS1200-PP PrismShield Plus face shields are intended to provide protection against the heat and blast release in an arc flash event. Users are recommended to wear a protective balaclava and safety glasses underneath the face shield. The AS1200-PP face shields are recommended for areas rated 12 cal/cm<sup>2</sup> or lower.



AS1200-PP

## PART NUMBERS

- **AS1200-PP:** 12 cal/cm<sup>2</sup> PrismShield Plus weight-balancing face shield
- **AS1200HAT-PP:** 12 cal/cm<sup>2</sup> PrismShield Plus weight-balancing face shield with hat
- **AS1200FB-PP:** 12 cal/cm<sup>2</sup> PrismShield Plus weight-balancing face shield full brim assembly
- **AS1200HAT-FB-PP:** 12 cal/cm<sup>2</sup> PrismShield Plus weight-balancing face shield full brim assembly with hat
- **AS1200U-PP:** 12 cal/cm<sup>2</sup> PrismShield Plus universal weight-balancing face shield

## STANDARDS INFORMATION

### AGENCY SPECIFICATION

<b>ASTM F2178</b>	Standard test method for determining the arc rating and standard specification for eye or face protective products.
<b>ANSI Z87+S</b>	Occupational and educational personal eye and face protection devices.
<b>NFPA 70E</b>	Standard for electrical safety in the workplace®

## 12 cal/cm<sup>2</sup> PrismShield Plus Weight Balancing Face Shield

### MATERIALS INFORMATION

PHYSICAL SPECIFICATIONS	
Viewing area	130 in <sup>2</sup>
Lens thickness	0.09"
Weight (Face shield only)	0.95 LBS
Height	10.5"
Depth	8"
Width (Regular, Universal fit)	12"
Width (Full brim shield)	13.5"
Flash light attachment slots	2
Lens technology	PrismShield Plus
Lens color	Bronze
Lens material	Polycarbonate
Specialty coating	Anti-Fog, Anti-Scratch
ATPV	12 cal/cm <sup>2</sup>

### ACCESSORIES & SPARE PARTS

ACCESSORY & SPARE PART ORDERING INFORMATION	
PART NUMBER	ITEM DESCRIPTION
AS1200-PP	12 cal/cm <sup>2</sup> Replacement lens for regular face shields
AS1200U-PP	12 cal/cm <sup>2</sup> Replacement lens for universal fit face shields
AS1200FB-PP	12 cal/cm <sup>2</sup> Replacement lens for full brim face shields
RES-U-PP	Replacement strap for Universal PrismShield Plus face shield
RES-FB-PP	Replacement strap for Full Brim PrismShield Plus face shield
ASCLIP	Replacement attachment clips for N10 hard hats
FLKIT	Attachable flash light kit
AFFLENS-PP	Cold weather anti-fogging lens
AS BAG	Face Shield storage bag (21" L, 19" W, 14" H)
SK BAG	Large Storage Bag (24" L, 12" W, 15" H)
SKBACKPACK	Reinforced Specialty backpack (14" L, 8" W, 18" H)