# 20 CAL/CM<sup>2</sup> PRISMSHIELD PLUS WEIGHT BALANCING FACE SHIELD

### **Technical Datasheet**

AS2000-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 AS2000-PP face shields are recommended for areas rated 20 cal/cm² or lower.



AS2000-PP

## **PART NUMBERS**

- AS2000-PP: 20 cal/cm<sup>2</sup> PrismShield Plus weight-balancing face shield
- AS2000HAT-PP: 20 cal/cm² PrismShield Plus weight-balancing face shield with hat
- AS2000FB-PP: 20 cal/cm<sup>2</sup> PrismShield Plus weight-balancing face shield full brim assembly
- AS2000HAT-FB-PP: 20 cal/cm² PrismShield Plus weight-balancing face shield full brim assembly with hat
- AS2000U-PP: 20 cal/cm<sup>2</sup> PrismShield Plus universal weight-balancing face shield

# STANDARDS INFORMATION

AGENCY SPECIFICATION	
ASTM F2178	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.	
NFPA 70E	Standard for electrical safety in the workplace®



# 20 cal/cm<sup>2</sup> PrismShield Plus Weight Balancing Face Shield Technical Specifications

# **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	20 cal/cm <sup>2</sup>	

# **ACCESSORIES & SPARE PARTS**

ACCESSORY & SPARE PART ORDERING INFORMATION		
PART NUMBER	ITEM DESCRIPTION	
AS2000-PP	20 cal/cm² Replacement lens for regular face shields	
AS2000U-PP	20 cal/cm² Replacement lens for universal fit face shields	
AS2000FB-PP	20 cal/cm² 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	
AFLENS-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)	

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