

## FS-ARC40-18-V



FLASH-PRO™ FS-ARC40-18-V ANTI-FOG MOLDED CYLINDER POLYCARBONATE ARC SHIELD RATED 56 CAL/CM<sup>2</sup> FOR PPE CAT 4

Ref. WELFSARC4018V\_



### Product specifications

Single Layer arc shield rated at 56 cal cm<sup>2</sup> ideal for PPE CAT 3 and 4.

Sewn on Hook Velcro.

Certified and Tested by Kinectrics High Current Laboratory.

Dimensions: 10 in. x 18.5 in. x .078 in.

Polycarbonate shield absorbs 99.9% of harmful UV A, B and C, 180-380 nm.

Note: NFPA 70E requires users to wear a safety cap, NFPA 70E rated balaclava, safety glasses and ear plugs with an Arc face shield.

Material: Molded Cylinder Polycarbonate

Coating: Dual Sided Anti-Fog and Anti-Scratch

**COLOR**

Green

**SIZE**

No size

## Product Use - Risks



Shock



Heat



UV / IR



Electrical



Agriculture / Green areas  
craftman



Construction / Civil engineering



Second work /



Heavy industry



Light industry



Services / Logistics



Hygiene environment



Oil / Gas



Mining



Wind/Energy

## Product's highlights & user's benefits

Use on Arc Rated Hoods Only.

Single Layer arc shield rated at 56 cal/cm<sup>2</sup>  
ideal for PPE CAT 3 and 4.

Light green shield tint with 50% VLT (visible  
light transmission).

Dual sided anti-fog and anti-scratch coating  
for longer service life.

Industry Leading Thickness: 0.078 inches for  
optimal thermal and impact protection.

## Certifications and Standards

### USA STANDARDS



ANSI Z87.1-2010(+) American National Standards Institute - Occupational and didactic Personal Eye and Face Protection Devices.

- : High Velocity Impact
- : High Mass Impact



ASTM F2178-08 Standard Test Method for Determining the Arc Rating and Standard Specification for Face Protective Products.

Rated 56 cal/cm<sup>2</sup>: Protection value (ATPV)

## References

References	Bar code	COLOR	SIZE		
WELFSARC4018V	7292946912430	Green	No size	50	-
WELFSARC4018V12	7292946912670	Green	No size	12	-