

FS-20ARC10



FS-20ARC10 ANTI-FOG MOLDED CYLINDER LEXAN® ARC SHIELD WITH CHIN PROTECTOR RATED 12 CAL/CM²FOR PPE CAT 2

Ref. WELFS20ARC10_



Product specifications

The FS-20ARC10 specialty face shield is to be used for Arc Flash Hazards in extreme thermal energy conditions.

Features a chin protector provides wraparound protection.

Rated at 12 cal cm² it withstands thermal energy release during ASTM 2178-08. PPE CAT 2.

Arc shield fits with Elvex visor brackets and slot adaptors that can be mounted on most slotted safety helmets.

Certified and Tested by Kinectrics High Current Laboratory.

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 Lexan®

Coating: Dual Sided Anti-Fog and Anti-Scratch

COLOR

Green

SIZE

No size

Product Use - Risks



Heat



Shock



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

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

Die cut universal hole pattern fits most competitive headgear options.

Heat Tolerance: up to 265 degrees

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

UV Protection: 99.9% between 180-380nm

Certifications and Standards

USA STANDARDS





ANSI Z87.1-2010(+) American National Standards Institute
 ∴ 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 12 cal/cm²: Protection value (ATPV)

References

References	Bar code	COLOR	SIZE		
WELFS20ARC10	7292946201820	Green	No size	12	-