ELLIOTTS =



Product Data Sheet

ArcSafe® Elvex Arc Shield Faceshield

Arc Rating: ATPV - 14cal/cm; PPE2

The ArcSafe® Elvex Arc Shield allows a greater range of head movement and field of vision when compared to competitive models. New lightweight, higher VLT (55%) design with a Low Profile Chin Guard.

- New improved chin guard provides extended protection under the chin while allowing a greater range of head movement. Chin guard stays out of sight when in the lowered position.
- When used with the Elvex VB-60 dielectric cap-attached visor bracket, it tilts up and out of sight in a balanced overhead position when not in use for greater worker assistance, comfort and mobility.
- Polycarbonate shield absorbs 99.9% of harmful UV A,B and C, 180-380nm
- Light green shield tint with 55% VLT (visible light transmission)
- The face shield is anti-scratch and anti-fog coated on both sides of the shield for longer service life and clear vision in temperature extremes.



























Part Number	Face Shield	Visor Holder	Hard Hat	Balaclava	Kit Bag
FS20CPARC10	*				
FS20ARC10KIT1	*	*			*
FS20ARC10KIT2	*	*	*		*
FS20ARC10KIT3	*	*	*	*	*

Kits can include:

- ArcSafe® Elvex Face Shield
- · Visor Holder
- UniSafe Polycarbonate (Heat) Safety Helmet
- · CarbonX Balaclava
- · Kit Bag







Product Data Sheet

Testing and Certification

C F REGULATIONS (EU) 2016/425

EN166:2001 Personal eye-protection - Specifications

1FT 8 Oculars

EN170:2002 Ultraviolet filters

CLASS

UV 2C-1.7 Echelon

GS-ET 29:2019-06 Additional requirements electric arc protection

VISOR-HOLDER 8-1-1 Oculars

VISOR-U:1 ,VISOR-HOLDER:1 Class

CLASS 1 Light transmittance class = Class 1 : (50% < VLT(D65) < 75%) / Class 0 : (VLT(D65) > 75%).

USA STANDARDS

ASTM-F-2178-12 Standard Test Method for Determining the Arc Rating and Standard Specification for Face Protective Products

14 cal/cm² Protection value (ATPV)

1+ 2 Category

ANSI Z87.1-2010 American National Standards Institute – Occupational and Educational Personal Eye and Face Protection Devices

Z87+ U6 L1.7 Impact resistance



