



## AV-FS20 ARC-10 FACE SHIELD

Article No.: 3417AV400

Molded Arc Shield AV-FS20 ARC10 has a rating of 12 cal/cm<sup>2</sup> with a chin protector! Delivers wraparound protection and 0.078 inches in thickness for Risk Category 2 applications.



### TECHNICAL SPECIFICATIONS

**Arc Rating (ATPV):** is 12 cal/cm<sup>2</sup> withstands thermal energy release during ASTM 2178-08



**Material:** Anti-Fog Molded Polycarbonate

**Color:** Light Green

**Thickness:** 0.078 inches

**Dimensions:** 10" x 18.5"

**UV Protection:** 99.9%

**Standard:** ANSI Z87.1-2010. ANSI standard requires users to wear safety glasses under face shields.

• **Note:** NFPA 70E requires users to wear a safety cap, NFPA 70E rated balaclava, safety glasses and ear plugs with an Arc face shield. The AV-FS20 ARC10 fits with Elvex visor brackets and with slot adaptors it can be mounted on most slotted safety helmets.

• To keep with NFPA 70E requirements we suggest to purchase our Arc Flash Kit System instead. We have 4 types of systems available: AV-ARC-1, AV-ARC-2, AV-ARC-3, AV-ARC-4.



**AV-VB10 Visor Bracket**  
Article No.: 3481AV392



**AV-SA30 Slot Adapters**  
Article No.: 3482AV393

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