

### Standards

Casque/ Helmet : EN 397  
 EN 50365 1000 V AC  
 1500 V DC Ecran/  
 Faceshield : Arc flash GS-  
 ET-29 APC 2 ASTM  
 F2178 ATPV 14 cal/cm<sup>2</sup>  
 EN 166/EN 170 2C-1,4  
 CATU 1B 8 2 1 3

## MO-180-ARC-..

Replacement arc flash face shield for MO-180-ARC-12,  
 APC2 - 12 cal/cm<sup>2</sup>

### Application:

- Unique patented solution by CATU to protect eyes, face and head against thermal arc hazards of an electric arc.

### Features:

- Insulating protection of the shell up to 20 kV (ANSI) and protection against mechanical shocks.
- Thermal arc protection according to both test methods:
  1. APC (Arc Performance Class);
  2. ATPV (Arc Thermal Performance Value).
- Face shield protection against electrical arc, fully retractable inside the shell.
- Chin-strap with 4 attachment points for comfortable ear positioning and with user friendly clip locking system.
- Adjustable size by mean of a ratchet.



Reference	Description	ATPV (cal/cm <sup>2</sup> )	Arc
	Composition		Box Test
MO-180-ARC-12-VI	Écran de remplacement	12	APC 2