

### Standards

Casque/ Helmet : EN 397  
 EN 50365 1000 V AC  
 1500 V DC Ecran/  
 Faceshield : GS-ET-29  
 APC2 ASTM F2178 ATPV  
 12 cal/cm<sup>2</sup> EN 166 / EN  
 170 2C-1,4 CATU 1B 8 2  
 1 3

## MO-180-ARC-..

Arc flash helmet with integrated face shield and neck protection, 12 cal/cm<sup>2</sup> / class 2

### 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.
- 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.



Ref.	Description	Dimensions	Functionality	Protection	Arc	
	Composition		Size	VLT	ATPV Arc Rating	Box Test
MO-180-ARC12	Casque	340 x 270 x 190	52 - 60 cm	> 60%	12	APC2