Arc Flash face shield with headband

MO-286



Protective screen against electrical short-circuit arc
Compliant with the Arc Flash standard GS-ET-29: class 1
Insulating up to 1000 V AC/DC

TECHNICAL FEATURES

- **Arc Flash equipment to be mounted directly over the head, without helmet.**
- **Forehead protection in case of short-circuit or electrical contact with the head:**
  - With quick head fit adjustment as soon as the equipment is worn
  - Without any metallic part
- **Polycarbonate face shield:**
  - Protection against the electric arcs effects class 1 (GS-ET-29)
  - Protection against solid particles blasting : B level (resists to the impact of a steel ball of Ø 6 mm thrown at 120 m/s)
  - Protection against the electric arc UV : protection degree of level 2
  - Anti-mist and anti-scratch treatment
  - Thanks to a ratchet system, the visor is very stable in « flip-up » position
  - Recommended life cycle: 2 years for an indoor use or 1 year for an outdoor use.

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WEIGHT

Weight: 400 g

STANDARD REFERENCES

EN 166 (eyes mechanical protection)
EN 170 (UV filters classification)
GS-ET-29 (arc flash protection)
Designed to meet ANSI Z87.1

Normative marking:

SHELL : CATU 166 8 B CE 1883
EYESHADE : 2C-1.2 CATU1B 8-1-0 3 CE 1883

2	UV filter, shade number
C	Improved color recognition
1.2	UV filter, shade number
CATU	Manufacturer's code
1	Optical class
B	Mechanical protection
8	Resistance to electric arcs
1	Protection against Class 1 arc flash in compliance with GS-ET-29 standard
0	Optimum visibility: Class 0 (light transmission > 75 %) in compliance with GS-ET-29 standard
3	Protection against splashes
CE	CE marking
1883	Identification number of the notified body (mandatory for the class III products according to appendix II of the 89/686/EEC directive on the PPE)

COMPOSITION

Delivered with instructions for use.

ACCESSORIES OR SPARE PARTS

Replacement face shield MO-286
Reference: M-883209

Screws kit
Reference: M-883295

Sweatband
Reference : M-883298

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