Personal protection equipment / Safety helmets and accessories

ARMOUR by SOFAMEL

Class 2 – according to GS-ET-29, BOX TEST, 7 kA / 0.5 s
Cat. 3 – according to ASTM F2178, ATPV 36 cal/cm²
EN 166, GS-ET-29 and ASTM F2178

30404 ARMOUR-2 ATPV 36

Safety helmet



Electrically insulating helmet with integrated face shield.
Highest protection against arc flash: Class 2 – according to GS-ET-29 (BOX TEST, 7 kA / 0.5 s) and Category 3 – according to ASTM F2178 (ATPV 36 cal/cm²).
According to EN 166, GS-ET-29, ASTM F2178

HELMET

- Technical adhesives on the shell provide resistance to molten metal splashes (MM) in accordance with EN 397, and also enhance user visibility under low-light conditions.
- Manufacturing date and utilization date permanently marked.
- Smooth head circumference adjustment, range 53–63 cm.
- Electrical Class E (**20 kV AC**) according to ANSI Z89.1.
- Electrical Class 0 (1000 V AC / 1500 V DC) according to EN 50365.
- According to ANSI Z89.1, EN 397, EN 50365.

FACE SHIELD

- Full face, chin and neck protection against thermal hazards caused by electric arc flash.
- Premium anti-fog and anti-scratch protection.
- Easy to wear with eyeglasses.
- Protection against electric arc:
- Class 2 – according to GS-ET-29 (BOX TEST, 7 kA / 0.5 s) and
- Category 3 – according to ASTM F2178 (ATPV 36 cal/cm²).
- According to EN 166, GS-ET-29, ASTM F2178.

CHIN STRAP

- 4-point strap recommended for working at height.
- Quick clasp — easy operation when wearing protective gloves.



Code	Ref.
565093	ARMOUR-2 ATPV36

CE EN 397:2012+A1:2012
EN 50365:2002
EN 166:2001
GS-ET-29:2010
ANSI/ISEA Z89.1.2014
ASTM-F2178