



TC402

→ Electrician Helmet with integrated face shield, ATPV 8,4 cal/cm²



STANDARD(S)

Helmet : EN 397 / EN 50365 Class 0 / ANSI Z89.1 (Class G) Faceshield : EN 166 / GS-ET-29 Class 2 regarding Box test - 7KA / 0,5 sec / ASTM F 2178 (8,4 cal/cm² regarding Open arc)

USE

Protection against electric Arc-Flash (Box test - 7KA / 0,5 sec).

SPECIFICATIONS

Helmet :

Stroke absorption after conditioning in temperatures of -30°C and + 50°C,

Protection against molten metal splash (MM),

Protection against lateral deformations (LD),

Protection against electric shock (Class 0), 1000V (AC), 1500V (DC), up to 2200 V (Class G regarding ANSI Z89.1)

Adjustment range of head circumference : 53-63 cm

Face shield :

Optical class 1

Protection against UV radiation (2C – 1,2)

Protection against thermal hazards of an electric arc (Class 2) Box Test 7 kA / 0,5 sec.)

Lifespan up to 4 years.

Document not contractually binding, errors and omissions excepted.



▶ ADVANTAGES

Adjustable integrated face shield, with green lens.
Face shield with adjustable and removable chin strap.
Arc flash protection (class 2).

Reference	Description	Colour
TC402B	Electrician helmet with integrated face shield, ATPV 8,4 cal/cm ²	White
TC402R	Electrician helmet with integrated face shield, ATPV 8,4 cal/cm ²	Red

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