

PAB e-ONE Electrician Helmet with Visor (3.7 cal/cm²)



Modern designed helmet that offers the best protection, great comfort and possibility of different applications in areas of energy, oil & gas and industry.

Electric arc protection (Class I - 4 kA) - ATPV value is 3.7 cal/cm²

Protection against low voltage electric current (Class 0)

Optional headband clips for attaching voltage detectors or headlamps.

Optional testing for standard IEC 62819:2022

ELECTRIC ARC TEST (Box test method, class I)

Chinstrap anchorage resistance

EN 397:2012+A1 (2012) | EN 50365:2002 (class 0) |

EN 166:2001 | GS ET 29 (class I) | EN 170:2001

Standards

TECHNICAL DETAILS

Modern designed helmet that offers the best protection, great comfort and possibility of different applications in areas of energy, oil & gas and industry.

PERFORMANCE

Low-temperature classification -30°C

Resistance to lateral deformation (LD)

Resistance to molten metal splashes (MM)

Electrically insulating helmet for use on low voltage installations (up to 1000 V a.c. or 1500 V d.c.) with additional electric arc protection

SAFETY

Electric arc protection (Class I - 4 kA) - ATPV value is 3.7 cal/cm²

Protection against low voltage electric current (Class 0)

Optional headband clips for attaching voltage detectors or headlamps

COMFORT

Integrated size regulation system (52 - 63 cm)

Lightweight

4-point chinstrap

Retractable PC visor with optimal distance from the wearer's face (allows to wear glasses, prevents fogging)

WEIGHT

780 g ± 20 g

Impact and heat resistant thermoplastic
(Double shell system)

Anti-scratch and anti-fog coated PC visor

Optional testing for standard IEC 62819:2022

ELECTRIC ARC TEST (Box test method, class I)

Chinstrap anchorage resistance

HIGH TECH MATERIALS

EN 397:2012+A1 (2012) | EN 50365:2002 (class 0) |

EN 166:2001 | GS ET 29 (class I) | EN 170:2001



İvedik OSB Mh. 2269. Cd. No:42 PK.06374 Yenimahalle / ANKARA



0312 384 13 00



info@ist.com.tr