2696

SAFETY HELMET CLASS 2

SIZES: One Size



2697

REPLACEMENT VISOR

SIZES: One Size



PRODUCT INFORMATION

LIFETIME: 5 Years

SIZES: One Size

COLOUR: White (Other Colours Available: Blue, Red, Green, Yellow, Orange, HV Yellow)

HELMET

- Made of ABS
- Suitable for live working
- Smooth head circumference adjustment, range 53cm-63cm
- Helmet type (ANSI standard) - Type 1
- Lateral deformation resistance (EN Standard) - LD
- Molten metal splash resistance (EN Standard) - MM
- Resistance to penetration after conditioning in temperatures of –40°C to +60°C
- Electrical properties (EN standard) - 440 Vac
- Electrical Class O (1000 V AC/1500 V DC) according to EN 50365
- Electrical Class E (20kV AC) according to ANSI Z89.1.1
- Compliance with ANSI Z89.1; EN397; EN 50365 standards
- Approved to EN 50365 - Electrically insulating helmets for use on low voltage installation
- Approved to ANSI Z89.1 - Industrial head protection
- Improved visibility with reflective stickers
- Manufacturing date and utilisation date permanently marked

FACE SHIELD

- Made from Polycarbonate
- Protection against high-speed particles - B
- Protection against droplets and splashes of liquids (3)
- Full face, chin and neck protection against thermal hazards caused by electric arc flash
- Resistance to fogging - N
- Protection against electric arc
  Class 2 - Box test 7kA/0.5s
  ATPV > 36cal/cm2
- Compliance with standards: EN 166; GS-ET-29; ASTM F2178
- Code number for ultra-violet filter (UV) - 2C-2
- Visible light transmittance (VLT) < 50% - Class 2
- Optical Class - 1
- Protection against molten metals and hot solids (9)
- Approved to ASTN F2178 - Standard specification for arc rated eye or face protective products
- Premium class anti-fog and anti-scratch protection
- Easy to wear with eyeglasses
- Incident energy - ATPV = 36cal /cm^2

CHIN STRAP

- 4-point strap recommended for working at height
- Quick, clasp - easy operation with protective gloves

EN STANDARDS

- EN 397:2012 + A1:2012
- EN:50365:2002
- ANSI/ISEA Z89.1-2014
- GS-ET-29:2011-05
- ASTM F2178
- EN 166:2001

ARC RATING	BOX TEST
36CAL	7KA
ARC 3	CLASS 2