



See online
technical sheet

/ V1-BK-R

VISARC helmet for electricians with integrated APC1 arc-flash face shield



/ Standards

- IEC 62819 : APC1
- EN 397
- EN 50365:2023 : Class 2
- Lateral deformation protection
- GS-ET-29 : APC1
- GS-ET-29: Light Transmittance : 0
- Eye protection norms : Lens marking, Eyes protection norms
- Eyes protection norms : EN 166, EN 170, GS-ET-29, EN ISO16321-1
- Screen marking : 2C-1.2 1 ET9KN

/ Use

Protection of the face and head against the thermal effects of an electric arc (Arc-Flash), with an energy incidence for an electrical installation of up to 4 kA, and a working distance of 30 cm (APC 1)
Protection against thermal effects from an electric arc and arc flash, falling objects, UV radiation and molten metal splashes in particular

/ Advantages

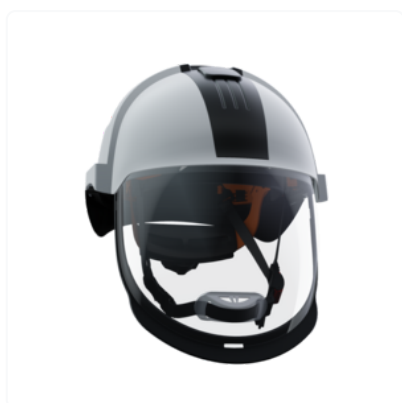
- Modern, ergonomic design
- Colour management for personalised identification
- Universal slot for accessories
- Double shell for optimum protection of the face shield, prolonging its life and providing superior protection against electrical and arc-flash risks.
- Perfectly balanced helmet, offering optimum protection for electricians in all types of industrial environments.
- Fold-down headband adjustment system for optimum storage
- High level of VLT (Visible Light Transmittance) for enhanced visibility
- Colourless screen with perfect optical quality (patented technology) for prolonged wear, without distortion or visual fatigue
- Small and large series can be customised
- Innovative helmet with integrated electronic modules

/ Areas of activity

- | | | |
|-------------------------|-------------------|-------------------|
| Cable & Connections | Electric mobility | Electric traction |
| Electrical distribution | Production | Transport |
| Industry | Substation | |

/ Technical specifications

- Main color : White
- Ventilation : Non vented
- Shell material : ABS
- Helmet harness adjustment : Rack
- Head size (cm) : 53-63
- Neckband material : Foam
- Jugular chin : Chin integrated
- Fixing points : 6 points
- Jugular points : 4 points
- Lens color : Clear
- Stocking lifespan : 36 months
- Lifespan from first use : 60 months
- Low temperature resistance : -10°C
- High temperature resistance : +50°C
- Mounting notch (for earmuffs fixation)



/ Accessories

	Reference	Designation
	VA-REFLECT	Kit of 4 Flame Retardant (FR) retroreflective strips for VISARC electrician's helmet Color : grey
	VA-NECK	Neck protector with FR, HV and UV water-repellent fabric for VISARC electrician's helmet
	TC42AB	Ear protection system for helmet 26 dB.
	VSP-LPF1	VSP-LPF1
	VSP-LPP	Side and chin protection for VISARC electrician's helmet

/ Products contained in the kit

	Reference	Designation
	VA-BAGS	Standard protective bag for VISARC electrician's helmet - versions WITHOUT electronic module / ref. VEA-3
	VA-WIPE	Microfibre cloth for protective face shield