

/ V1-LPP-BK

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



See online technical sheet



/ Standards

- EN 397
- Lateral deformation
- EN 50365:2023 : Class 2
- Eyes protection norms : EN 166, EN 170, GS-ET-29, EN ISO16321-1
- GS-ET-29 : APC1
- IEC 62819 : APC1

/ 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
- 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
- Anti-fog properties on the inside of the screen & anti-scratch properties on the outside of the screen




/ 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
- GS-ET-29: Light Transmittance : 0
- Screen marking : 2C-1.2 1 ET9KN

/ Accessories

	Reference	Designation
	VA-NECK	Neck protector with FR, HV and UV water-repellent fabric for VISARC electrician's helmet
	VA-REFLECT	Kit of 4 Flame Retardant (FR) retroreflective strips for VISARC electrician's helmet Color : grey
	VSP-LPF1	VSP-LPF1

/ 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
	VSP-LPP	Side and chin protection for VISARC electrician's helmet