

/ V1-LPP-BK-G

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



/ Standards IEC 62819 : APCI EN 397 EN 50365:2023 : Class 2 Lateral deformation protection GS-ET-29 : APCI 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

• 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
- Hight 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

Electrical distribution

🚹 Industry

- on 🚺 Production
 - Substation

Electric mobility

Electric traction



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Technical sheet



/ Technical specifications

- Main color : White
- Ventilation : Non vented
- Shell material : ABS
- Helmet harness adjustement : Rack
- Head size (cm) : 53-63
- Neckband material : Foam
- Jugular chin : Chin integrated
- Fixing points : 6 points

/ Accessories

	Reference	Designation
-	VSP-LPF1	VSP-LPF1
R	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

- 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

/ Products contained in the kit

	Reference	Designation
2		Standard protective bag for VISARC electrician's helmet - versions WITHOUT electronic module / ref. VEA-3
۲	VSP-LPP	Side and chin protection for VISARC electrician's helmet
Variation -	VA-WIPE	Microfibre cloth for protective face shield

