/ VISARC APC1

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

See online technical sheet



/ Standards

- EN 397
- GS-ET-29 : APC1
- Eyes protection norms : EN 166, EN 170, GS-ET-29, EN ISO16321-1

/ 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
- 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
- Electric mobility
- Electric traction
- Electrical distribution
- Production
- Transport
- Industry
- Substation

Document not contractually binding, errors and omissions excepted

/ 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
- **Jugular points :** 4 points
- **Lens color :** Clear
- **Stocking lifespan :** 36 months
- **Lifespan from first use :** 60 months
- **EN 50365:2023 :** Classe 2
- **GS-ET-29: Light Transmittance :** 0
- **Mounting notch (for earmuffs fixation)**
- **IEC 62819 :** APC1



/ 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
	C279	Disposable hair restraint for 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

Document not contractually binding, errors and omissions excepted

/ Table legend

Front and/or side marking: please contact us.

Product reference	Colors	Lateral anti arc protection
V1-BK	Black, White	Available option
V1-BK-G	Black, White, Green	Available option
V1-BK-R	Black, White, Red	Available option
V1-BK-W	Black, White	Available option
V1-BK-Y	Black, White, Yellow	Available option
V1-LPP-BK	Black, White	Integrated option
V1-LPP-BK-W	Black, White	Integrated option
V1-LPP-BK-R	Black, White, Red	Integrated option
V1-LPP-BK-G	Black, White, Green	Integrated option
V1-LPP-BK-Y	Black, White, Yellow	Integrated option

Document not contractually binding, errors and omissions excepted