valifirest vft safety



Vft1 goggles

Certificate - Model: VFT1 VENTILATED GOGGLES

Ventilated goggles. Wraparound design, perfect fit.





Vft1 goggles Ventilated model

Compact and durable design, **vft1 ventilated goggles** feature ergonomic foam to ensure a good fit and comfort. Manufactured with high-quality materials, they provide the necessary protection in the most extreme conditions.

Optimum protection and outstanding field of vision

Panoramic glasses with 220° view angle and double polycarbonate lens with certified impact protection against high-speed particles (B) at extreme temperatures (+50°C/-30°C). Protection against molten metals and hot liquids, and against coarse particles. Anti-fog interior and anti-scratch exterior. Optical class 1.

Lightweight and strong

Made with heavy-duty materials, they provide a high level of comfort during intensive use thanks to their low weight: 140 g.

Quick and easy to fit

Quick fastening system with double front fitting, removable for attachment to a helmet.



Certificates	
EN 166:2001	Personal eye protection.
EN 14458:2018	Personal eye-equipment. High performance visors intended only for use with protective helmets

Technical specifications	
Weight	140 g.
View angle	220°
Lens material	Polycarbonate
Frame material	Thermoplastic
Optical class	1
Fields of use	Liquids, coarse dust particles, molten metals and hot solids
Mechanical strength	Medium Energy Impact (B) (BT) (AT) 120m/s and 190 m/s at -30°C/+50°C
Radiation protection level	(R1) 7 kW/m2+0.5 kW/m2)

1 Frame

Features

- Materials: Flexible flame retardant TPE and flame retardant polyurethane foam strip.
- Colour: black.
- Quick fastening system: elastic strap with flame retardant treatment.
- Strap width: 25 mm.
- Protection against liquids (drops and splashes) (3)
- Protection against coarse dust particles (4)
- Arc flash resistant (8)
- Protection against solid and molten hot metals (9)
- Impact resistance against high-speed particles at extreme temperatures (BT)



Marking:

EN 14458:2018 VFT vft1 S VFT EN166 3 4 8 9 BT 0497 CE

2 Lenses

Features

- Materials: Clear PC + Clear AC
- Filter protection class: 2 1.2
- Optical class: 1
- Impact resistance against high-speed particles at extreme temperatures (BT)
- Arc flash resistant (8)
- Protection against solid and molten hot metals (9)
- Coating: Anti-scratch (K) + Anti-fog (N)
- Electrical properties: E1/E3
- \bullet Extreme temperatures at which the fasteners have been tested $\mbox{-}30^{\circ}\mbox{C}/\mbox{+}50^{\circ}\mbox{C}$



Marking:

EN 14458:2018 VFT vft1 (year&month)

⊙ BT E1/E3 -30°C/+50 °C A

2-1.2 VFT 1 BT 8 9 K N 0497 CE

3 Dimensions



