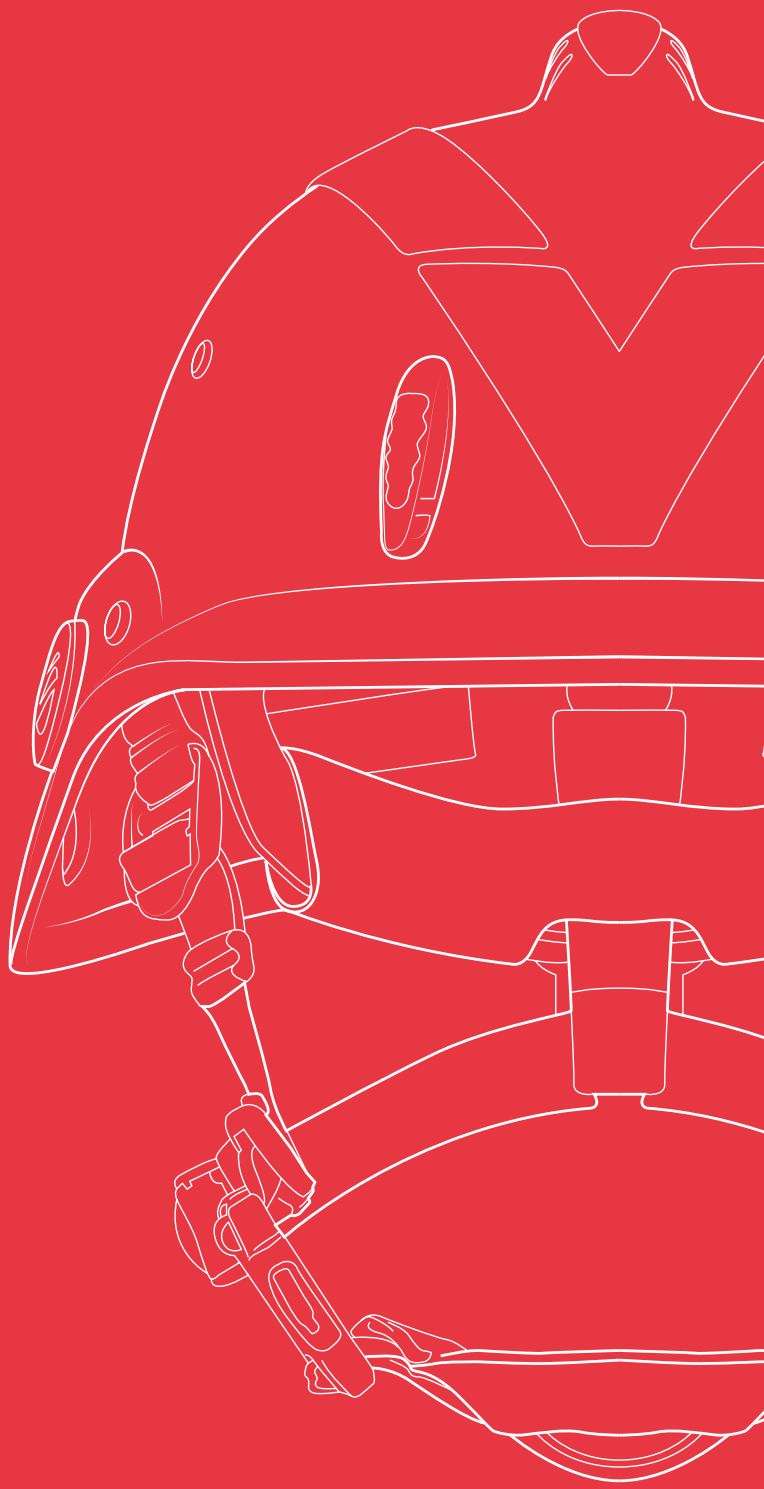
vft1 Helmet

Certified - Model: VF HELMET

Ergonomics and versatility with a high level of protection.



Rev. 20200904

vft1 Helmet

Ergonomics and versatility with a high level of protection.

The **vft1 Helmet** was designed to meet the needs of units that intervene in wildland fires and rescue operations. Made of high-quality materials, it offers a high level of protection with the front visor and protective side which is specially designed to protect the ear area. The vft1 is a comfortable and versatile helmet that can be connected to a number of accessories.

Greater protection and resistance

A wrap design for better protection from side, front and rear impacts manufactured with one sole PC/ABS part, without any added paint.

More comfortable and breathable

Completely size adjustable with an adjustment wheel[1]. The breathable and fireproof cushioned leather pads form a totally ergonomic and comfortable harness.

Customization

A large variety of colors available, reflective strips with marking and the possibility of adding a shield.



Standards	
EN 16471:2014	Helmets for wildland firefighters.
EN 16473:2014	Firefighter helmets, helmets for technical rescues.
EN 397:2012+A1:2012 (Excluding points 4.8, 5.1.4 and 7)	Industrial safety helmets.
EN 443:2008 (Compliant with p. 4.12.1 and 4.12.3)	Helmets for structural fire fighting.
EN 12492:2012 (Compliant with p. 4.1.1, 4.1.2, 4.1.3, 4.1.4, 4.2.1 and 4.2.2)	Helmets for mountaineers.

Technical specifications	
Shell material	PC/ABS, (Polycarbonate/Acrylonitrile Butadiene Styrene).
Inner material	Breathable leather.
Available colors	Yellow, orange, red, gray, black, white, blue and green.
Sizes	Adjustable from 52-64 cm.
Dimensions	27.7 x 24.5 x 19.3 cm.
Weight	770 g. +/- 20 g.

1 Shell

A ventilation system on the top with open/close regulation, a front visor and protective side.

Features

- Made of PC/ABS (Polycarbonate/Acrylonitrile Butadiene Styrene.
- The color is integrated with the injection of the material. No added paint.
- Available colors: yellow, orange, red, gray, black, white, blue and green.
- Reflective strip colors: yellow or silver gray.
- Customization. Reflective strips with marking and the possibility of adding a shield.

Reflective strip colors



Colors



2 Harness

Inner harness with 6 anchoring points to the shell. A multi-size system with an adjustment wheel in the back for adaptation to any head.

Features

- Size adjustment with an adjustment wheel from 52-64 cm.
- Ergonomic crown pad.
- Cushioned and breathable leather.
- Replaceable and washable protective textile.



3 Chin Strap

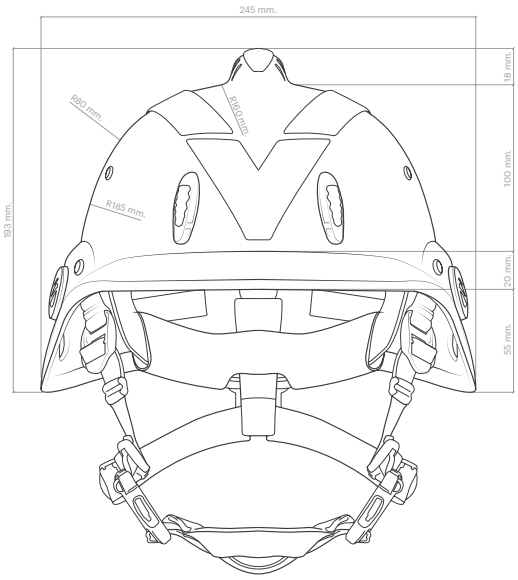
Made of fire-retardant fabric and leather.
3-point anchoring to the shell.

Five adjustment points:

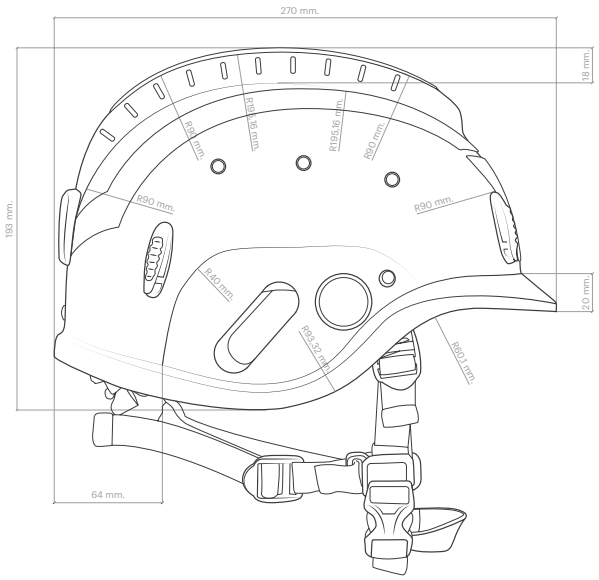
1 Neck perimeter adjustment.
2 Ear height adjustment.
3 Height adjustment.
4 Sliding removable chin strap.
5 Adjustable chin guard.



Raised view



Profile



4 Compatibility with accessories

The vft1 helmet is compatible with all types of accessories. Noise protection, nape guards, radio systems and video cameras can be included.

Front mount LED

- Front-guided handsfree lighting.
- Secured to the shell via 4 anchoring points.



Watertight protective goggles with ventilation.

- Certified goggles with the helmet (vft Goggles).
- Protection against impacts, smoke, high temperatures, dust, wind and UV radiation.
- Inner anti-fog lens treatment and anti-scratch outer finish.



Chainsaw Kit

- Protective screen against any type of impact caused by the use of a chainsaw.
- Specific anchoring via the anchoring points.
- Noise protection.



LED flashlight

- Front-guided handsfree lighting.
- Secured to the shell via universal anchoring.
- A variety of flashlights and adaptors available depending on the use.



Short and long protective screen

- Protective screens of different sizes.
- Protects the eyes and face.



Nape guard

- Nape guard made of 65% Lenzing® F.R. | 30% Nomex® | 5% Kevlar® for perfect insulation against radiation and high temperatures.
- Light.
- Breathable.
- Velcro® attachment.



* Useful life: 5 years.
* Warranty: 2 years for the helmet and accessories.

Any questions? Contact us: **clientes@vallfirest.com** | T. +34 938 678 779