

# Firefighter helmet MP1 Professional

2004229

Wildland firefighting and technical rescue at the highest standard and comfort.

A multipurpose helmet designed for fighting wildfires, technical rescue, mountaineering, canoeing, and whitewater sports. Offers the highest standard of protection and comfort in the most diverse environments. The wide range of accessories expand the customization options.

#### **General specifications:**

- Excellent protection properties at low temperatures (-20°C)
- High resistance to mechanical impacts
- · Air openings for optimal ventilation
- Color variety: Coated with high-quality, fire-retardant, and UV-resistant paint, the helmet is available in a variety of colours.

#### Perfect in every detail

With a wide range of accessories, the helmet adapts to your needs and provides the highest level of protection even in the most demanding conditions. Advanced design and the highest quality materials ensures a high level of safety and exceptional comfort.

- Torch holders: Universal adapter for left- or right-side attachment for perfectly positioned lighting in every situation. Available for different torch models.
- Photoluminescent color: For better visibility and orientation in the dark. The luminous particles shine for hours.
- Neck protection: We offer various types of neck protection leather, aluminized flame retardant fabric, meta aramid fabric or flame-retardant cotton all with a guick and secure attachment system.
- Face protection: Integrated face shield for the best protection and visibility in the most extreme conditions.

  Available in different variations; clear or metal-coated (for better protection against radiant heat).
- Eye protection: Integrated flip-down eye protector for eye safety.
- Communication system: Easy-to-install communication set (microphone, speaker, push-to-talk accessory) with excellent audio performance.
- Goggles: Double-lens technology with anti-scratch and anti-fog treatment to protect your eyes from smoke and dust. Ideal for forest firefighting.
- Chin protector: Light and comfortable, provides extra protection for the chin.

## **Technical specifications**

## Certified according to:

- EN 16471:2014
- EN 16473:2014
- EN 12492:2012
- EN 1385:2012
- EN 166:2004
- EN 14458:2004

#### **Performance:**

- High resistance to mechanical impacts
- Low-temperature classification -20°C

#### Safety:

- Electrical insulation capacity: E3
- Excellent impact-resistance properties
- · Resistant to flames and radiant heat
- · Resistant to hot solids
- Buoyancy
- · Effective visibility achieved with reflective tape for optimal use in low light conditions

#### Comfort:

- Integrated size adjustment system from 52 to 64 cm
- Soft, light, washable and replaceable internal lining
- Openings on the shell for effective ventilation
- Wide range of accessories and high level of personalization

#### High tech materials:

- Shell: flame-retardant thermoplastic
- Eye protector and/or visor: impact-resistant and flame-retardant polycarbonate with anti-fog and antiscratch coating
- Neck protectors: leather, aluminized flame retardant fabric, meta aramid fabric or flame-retardant cotton
- Straps and linings: flame-retardant materials that do not cause skin irritation

## Weight:

• 830g ± 30g (without accessories)









