# PAB FIRE 05 PRO Fireman's Helmet

(EU) 2016 /425 Personal Protective Equipment class, specially designed helmets.

It is certified according to EN 443, EN 16471, EN 16473, and EN 14458, Standards.



**Standards** 

 $\epsilon$ 

**CE Mark** 

# **TECHNICAL DETAILS**

**PERFORMANCE** 

- Extreme temperature resistance(up to 1,000°C in a 10 second flash over flames)
- Long-term temperature resistance
- (radiant heat test 14 kW/m2 up to 400 °C)
- High resistance to mechanical impacts Low-temperature classifi cation -40°C

### **SAFETY**

- Electrical insulation capacity E3
- Helmet covering the upper part of the head
- Interior shock absorber
- Reflective elements for better visibility in lowlight conditions
- Neck protector (available in aluminised fi bre, meta-aramid or wool for Dutch style)
- 4-point chinstrap (tested to prevent skin irritation, fire retardant tape)
- Chemical resistance (according to EN 443) Type A3b

## **COMFORT**

- Lightweight
- Integrated adjustment system with outside ratchet
- One shell size for head sizes from 53 to 67 cm
- Suspension system is easily detachable and replaceable with fully washable padding for hygiene and comfort.

#### **WEIGHT**

1300 g ± 30 g

(basic confi guration without accessories)

1315 g ± 30 g

(basic confi guration with aluminised neck protector)

#### **HIGH TECH MATERIALS**

- Flame retardant and high temperature resistant glass-fiber reinforced thermoplastic
- Anti-scratch and anti-fog coated integrated visor(EN 14458, Protection against high-velocity particles (190 m/s)
- Anti-scratch and anti-fog coated integrated goggle (EN 14458, Protection against high-velocity particles (190 m/s)