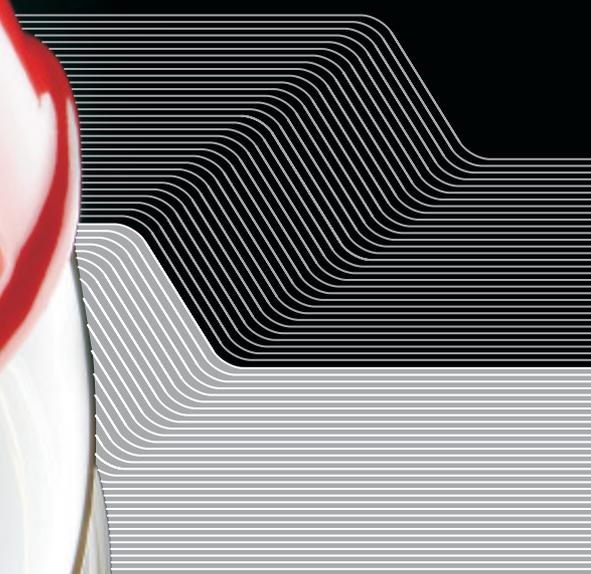




**PAB** Personal Protective Equipment



**firefight**  
**series**

# FIRE HT 04 Composite



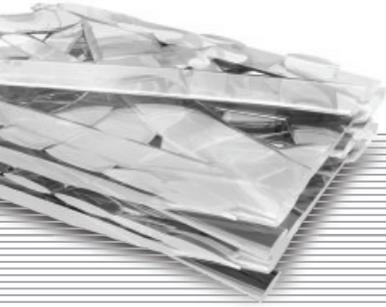
PAB Personal Protective Equipment

We are introducing the firefighter helmet of tomorrow. It is designed to protect the head in the most extreme conditions. Development and implementation of new composite technology in combination with established design enable full protection even at shorter (flash over flames) temperature exposures, reaching up to 1000 °C. These advantages are rounded up with extreme lightweight (1.350 g) and such design that supports a wide selection of compatible accessories. Structural firefighting has never been safer.



Highest temperature resistance and ultimate protection against mechanical impacts is enabled using composite fiber technology.

Made of composite fiberglass



Standard colors:

-  red
-  yellow - green \*
-  yellow - orange
-  yellow
-  white

\* optional photo luminescence



## Key features:

- Lightweight of only 1.350 g (including visor face shield and neck protector)
- Extreme temperature resistance (up to 1.000 °C) in a 10 seconds flash over flames
- Long-term resistance to 250 °C / 30 min, radiant heat test 14 KW / m<sup>2</sup>
- More resistant to mechanical impacts than any standard helmet
- Latest European standards conformity (EN 443/2008)
- Full head protection, including neck and face
- PES anti-scratch and anti-fog coated visor resistible to up to 300 °C (EN 14458)
- Aluminized carbon-fibre neck protection
- Interior shock absorber made of polyurethane foam
- Integrated adjustment system (ranging from 52 - 63cm)
- Interior ventilating channels enable safe and comfortable work
- Luminescent and reflective tapes visible from all sides and in all conditions
- Nomex chinstrap - tested to prevent skin irritations



Adjustment system with triangle connections and a quick release button.



Ready to use with a mask



Optional dark visor



Optional lamp integration



Flip down face visor



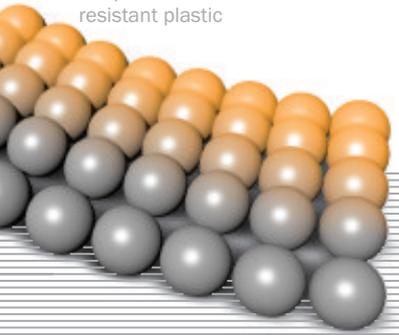
Removable aluminized carbon-fibre neck protector



Optional accessories

# FIRE 03

Made of high temperature resistant plastic



PAB Personal Protective Equipment

Established and worldwide approved design in combination with uncompromising choice of materials and manufacture technology. The latter is designed in a way that enable full head protection in extreme conditions, such as the professional firefighters are exposed to at structural firefighting. Supreme relation between performance and price together with wide spectre of optional upgrade - it can only be FIRE 03 - protection for a wide circle of professionals.



Excellent isolation features are shown at existing temperature strains. At 140°C / 30 min interior temperature remains below 50°C.

Standard colors:



\* optional photo luminescence



## Key features:

- Flame retardant high temperature resistant copolymer plastic
- Long-term resistance to 140°C / 30 min, 250°C / 15 min
- European standards conformity (EN 443/1997)
- Full head protection, including neck and face
- Polycarbonate anti-scratch and anti-fog coated visor (EN 166)
- Removable neck protector made of genuine leather (optional aluminized carbon-fiber)
- Interior shock absorber made of polyurethane foam
- Integrated adjustment system (ranging from 52 - 62cm)
- Interior ventilating channels enable safe and comfortable work
- Luminescent and reflective tapes visible from both sides and in all conditions
- Nomex chinstrap - tested to prevent skin irritations
- Established and worldwide approved design
- Ready to use with a full face mask



Adjustment system with triangle connections and a quick release button.



Ready to use with a full face mask



Optional dark visor



Optional lamp integration



Flip down face visor



Removable neck protector made of genuine leather



Optional accessories

# COMPACTA



Widely used helmet for professional & semiprofessional firefighting, offering high standard of protection and comfort with accessories that further widen the possibility of customization.

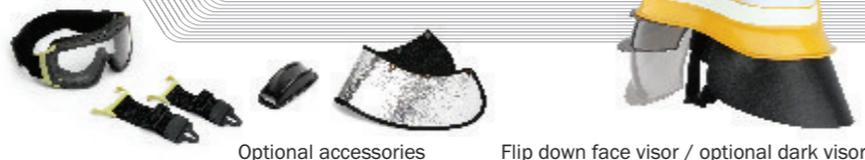
Standard colors:



Adjustment system with triangle connections and a quick release button.



\* optional photo luminescence



### Key features:

- Flame retardant high temperature resistant copolymer plastic
- Long-term resistance to 140 °C / 30 min, 250 °C / 15 min
- European standards conformity (EN 443/1997)
- Polycarbonate anti-scratch and anti-fog coated visor
- Removable neck protector made of genuine leather (optional aluminized carbon-fiber)
- Interior shock absorber made of polyurethane foam
- Integrated adjustment system (ranging from 52 - 63cm)
- Luminescent and reflective tapes visible from both sides and in all conditions
- Flame retardant cotton chinstrap - tested to prevent skin irritations
- Ready to use with a full face mask

# COMPACT III FF



Extremely light, affordable and universal helmet with integrated flip-down visor. Designed for outland and wildland firefighting, rescue service activities and industrial protection.

Standard colors:



Optional spinning-click button

Equipped with Quick release button

\* optional photo luminescence

### Key features:

- Flame retardant high temperature copolymer plastic
- Long-term resistance to 140 °C / 30 min, 250 °C / 15 min
- Standards conformity EN 397 and NFPA 1977
- Polycarbonate anti-scratch and anti-fog coated visor
- Removable neck protector made of genuine leather
- Adjustable size (ranging from 52 - 63cm)
- Luminescent and reflective tapes visible from both sides and in all conditions
- Flame retardant cotton chinstrap - tested to prevent skin irritations
- Ready to use with a full face mask

Flip down face visor / optional dark visor and aluminized carbon-fiber neck protector



Optional accessories



# MINI COMPACTA



The helmet is designed for the specific use in wildland firefighting situations. High degree of protection, simple usage at affordable price are the reasons for its popularity among the firefighting units around the world.

Standard colors:



Adjustment system with triangle connections and a quick release button.



\* optional photo luminescence



### Key features:

- Flame retardant high temperature copolymer plastic
- Long-term resistance to 140 °C / 30 min, 250 °C / 15 min
- European standards conformity (EN443/1997)
- Removable neck protector made of genuine leather (optional aluminized carbon-fiber)
- Interior shock absorber made of polyurethane foam
- Integrated adjustment system (ranging from 52 - 63cm)
- Luminescent and reflective tapes visible from both sides and in all conditions
- Flame retardant cotton chinstrap - tested to prevent skin irritations
- Ready to use with a full face mask

# ACCESSORIES

Wide selection of approved and high quality accessories widens the scope of use and enable individual configuration.



PAB Personal Protective Equipment



Company PAB was established in 1953 and has over the decades grown into a high tech developer and manufacturer of protective helmets and body safety gear. Through its commitment to consistent quality, continuous close relationship with the firefighting professionals and remarkable talent in engineering, PAB has become one of the leading edge manufacturer of reliable body safety gear worldwide.

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