



PAB Personal Protective Equipment

A close-up, high-angle shot of a red fire helmet, showing the top and side with a white stripe and a silver chin guard. The helmet is highly reflective, showing highlights and shadows.

firefight
series

FIRE 03

Multi-stage
temperature
sensitive colour



PAB Personal Protective Equipment



Temperature



• Additional options: chin guard



Ready to use with a full face mask



Optional dark visor



Optional lamp integration

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.

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)
 - Renewable 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 connectors and a quick release button.



Flip down face visor

Renewable neck protector made of genuine leather



Optional accessories



PAB FIRE 03

FIREMAN'S HELMET, EN 443;
HRN Z.B1.400

Helmet's shell

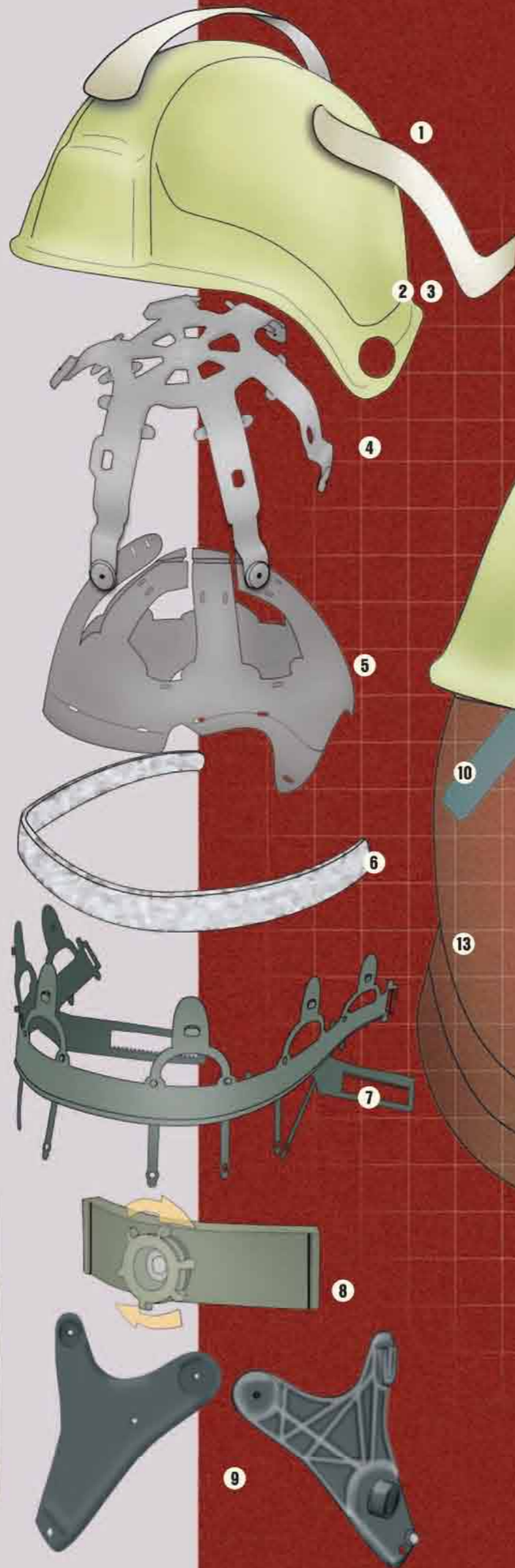
- Flame-retardant manufacturing material and luminescent colour
- Integral shell, extending to the back of the neck and to the face sides
- Connection with other elements (visor, interior basket, chinstrap) through a specially designed connective fitting
- Longitudinal exterior ribs and interior ventilation channel
- Good shock absorbing quality

Interior basket

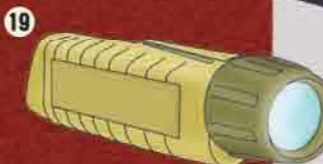
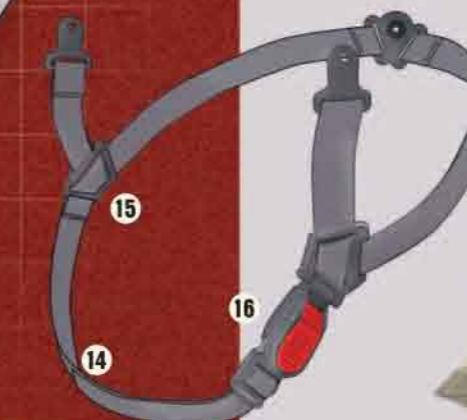
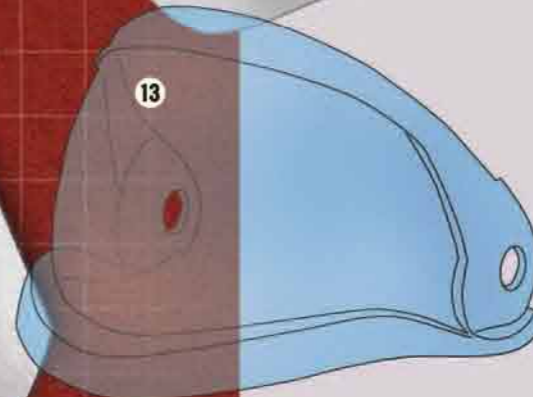
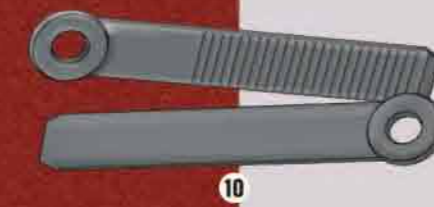
- Flame-retardant manufacturing material
- Possible adjustment of the head size and shape (from 52 to 64 cm) by use of the back ratchet
- High shock absorbing quality
- Lining of special material, which prevents skin irritation

Chinstrap

- Flame-retardant cotton material, made-to-purpose
- Side triangle connections for adjusting the head shape and the ear position of the helmet wearer
- Quick release snap connection
- To adjust only when putting the helmet on the head for the first time



- | | |
|----------------------|-------------------------|
| 1 reflective stripes | 11 connective screws |
| 2 outer shell | 12 neck protection |
| 3 shock absorber | 13 visor |
| 4 basket cross | 14 chin strap |
| 5 interior cover | 15 three-corner clutch |
| 6 cotton lodge | 16 quick release clutch |
| 7 basket strap | 17 chin shield |
| 8 ratchet | 18 lamp holder |
| 9 connective carrier | 19 lamp |
| 10 mask joint | |



Retractable face protector - visor

- All-round face protection against elevated temperatures, water spurt effects and mechanical impacts
- Made of flame-retardant polycarbonate
- Scratch-resistant and anti-fogging protection
- Possible wearing of the protective mask under the retractable visor

Neck protection

- Gentex or genuine leather
- Separable shell connection

Reflective stripes

Weight

- Approximately 1360 g

Accessories (optional)

- Battery-powered lamp
- Lamp holder
- Chin-shield

Spare parts

- Interior basket (set)
- Face protection - visor
- Neck leather protection
- Chinstrap

