

GLORIA®

Safety First

Foam Fire Extinguisher SKA+ 6/9 PRO



■ **Main advantages of SKA+ PRO**

- Available in 6 and 9 litre versions
- Proven GLORIA strike-knob activation
- Robust handle made of glass-fibre reinforced plastic with ergonomic carrying properties
- Laser-welded pressure cylinder
- Exterior coated with durable polyester resin powder coating
- Long-lasting plastic inner coating to protect against corrosion.
- Certified according to Pressure Equipment Directive 2014/68/EU (CE)
- Uniform, high-strength, glass-fibre reinforced special plastic valve body
- High temperature, ozone and UV resistant
- In addition, high chemical resistance, moisture-resistant and corrosion-free
- Uniform neck ring, thread size M74x2
- Uniform, black anodised metal locking collar
- Internal propellant bottle with stainless steel adapter and corrosion-resistant plastic coating. (technical data marked with resistant laser printing)
- Ageing-resistant, LABS-free quality hose assembly with fabric insert made of synthetic rubber material.
- Rotatable and stoppable extinguishing pistol for ideal fire fighting.
- Robust, impact-resistant plastic skirt with hose nozzle bracket ensures stability and protection of the unit against damage and corrosion.

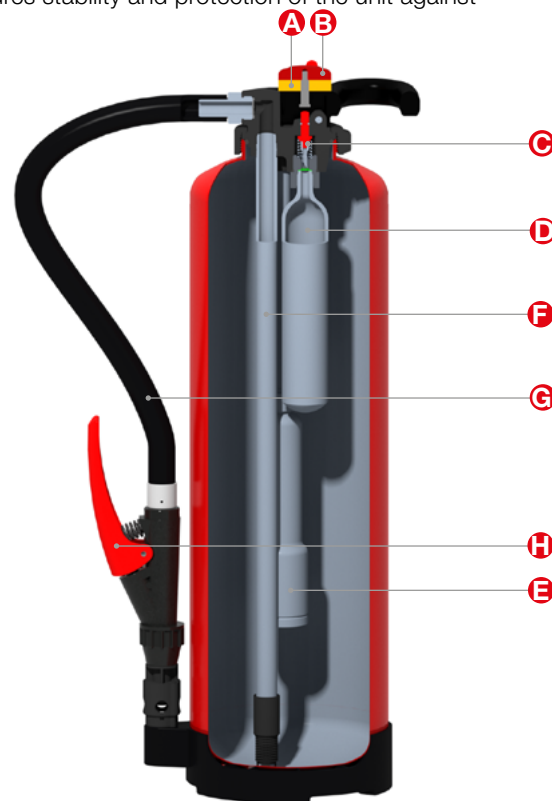
■ **Details and Features of SKA+ PRO**

- High fire-extinguishing performance on A and B fires – Now even more powerful with 10 extinguishing agent units on B fires
- Separate storage of foam concentrate in pre-assembled cartridge and additional water additives.
- Special foam nozzle with high surface coverage enables ideal application of the extinguishing agent
- Reignition is largely suppressed
- Areas of Application:

■ **Cross-Section SKA+ 6 PRO**

Mode of operation

- Pull **yellow safety pin** **A**.
- When the **strike-knob** **B** is pressed, the **piercer** **C** punctures the **CO₂-cartridge** **D**.
- CO₂ flows abruptly into the **cartridge** **E** and pushes the foam concentrate into the container. This process ensures that the water and foam concentrate are optimally mixed.
- The foam mixture flows through the **dip tube** **F** into the **hose assembly** **G** for application.
- The **rotatable extinguishing pistol** **H** enables targeted fire fighting over a large area.



Type	Art.-No.	Extinguishing agent	Model	Propellant	Extinguishing Performance LE*	Discharge range / -time	Temperature range	Total weight	H/W/D in bracket ø – cylinder
SKA+ 6 PRO	811641.0035	Foam concentrate in cartridge + water + additive	S 6 H	CO ₂	34A 183B 10 12	ca. 4,5m 60 sec.	+5 °C to +60 °C	ca. 10,1kg	ca. 550/280/165 mm ø 150 mm
SKA+ 9 PRO	811651.0035	Foam concentrate in cartridge + water + additive	S 9 H	CO ₂	43A 183B 12 12	ca. 4,5m 80 sec.	+5 °C to +60 °C	ca. 15,3 kg	ca. 585/280/205 mm ø 190 mm

*extinguishing agent units. If fire extinguishers are provided for both fire classes A+B, the lower LE value applies for the calculation.