

**GLORIA®****6l****F 6 SKK AL / F 6 SKK DESIGN**

portable

**cartridge operated****eco foam**

**The Royal League - DESIGN line eco foam extinguishers – with automatic or semi-automatic charging, environmentally friendly**

Unmatched comfort of operating, the highest quality of components together with extinguishing results in a top-class device.

GLORIA F 6 SKK AL / F 6 SKK DESIGN extinguishers may be used in the following fire classes:

Type	A	B	C	D	MED
F 6 SKK AL DESIGN	21	233	—	—	—
F 6 SKK DESIGN	21	233	—	—	—

Be  
**unique,**  
choose  
**Design  
Line!**



GLORIA F 6 SKK 6 DESIGN

## **GLORIA F 6 SKK AL - automatic recharging - in seconds!** **GLORIA F 6 SKK - semi-automatic with large strike button!**

This design is meant to demonstrate how perfectly GLORIA portable extinguishers are manufactured.

The highest performance (233B) in the case of class B fire with a capacity of merely 6 litres.

Milieukeur-compliant - amount of fluoric tensides is proven to be max. 0,04% of the total content.

GLORIA eco foam is biodegradable in more than 99%.

### **Areas of use:**

- File storages
- Archives
- Office facilities
- Department stores and storage areas
- Municipal institutions
- Gastronomy
- Administrative and production areas
- Work shops
- Living areas

Foam concentrate placed separately in the pre-assembled cartridge (fixed cartridge!), separately from the water – very easy to service.

Patented reusable GLORIA-piston cartridge system, for 100% mixing of extinguishing agent with water.

With a footing and valve body of a high impact strength.

Impregnating extinguishing agent definitely without environmentally damaging PFOS.

5-hole type spray nozzle with a high degree of surface coverage allows for optimum distribution of the extinguishing agent.

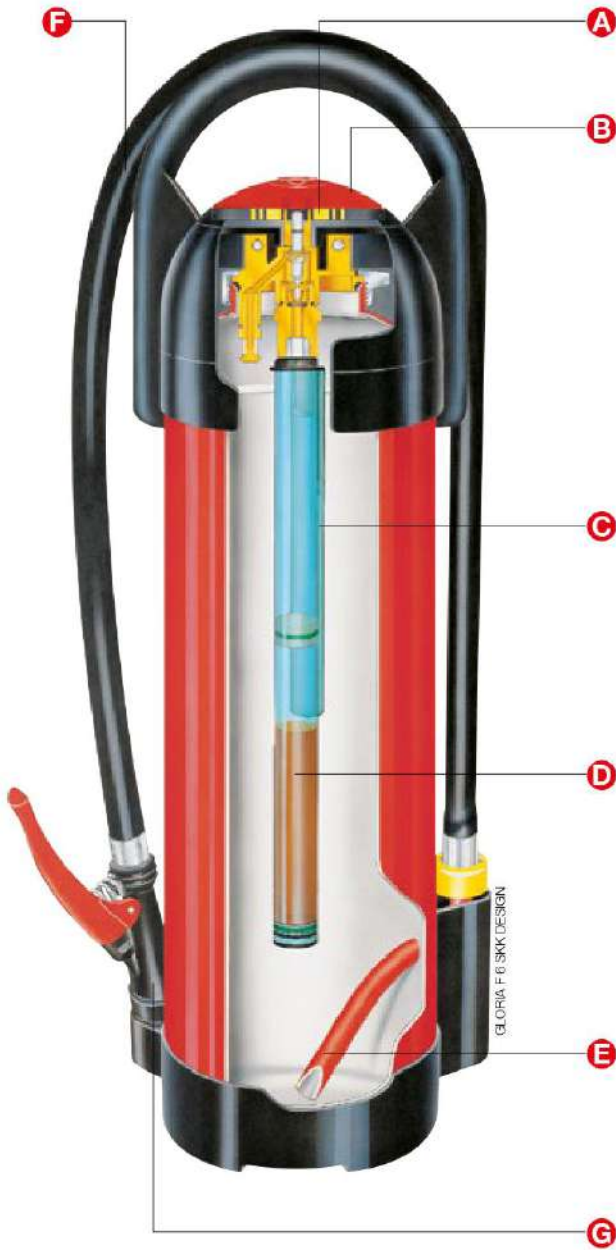
Assembly and disassembly holes protected against tampering, the yellow safety clip cannot be pushed back into the extinguisher.

Each fire extinguisher delivered in a separate cardboard box.

Colour coding - Green colour label for Eco Foam.

**F 6 SKK AL DESIGN / F 6 SKK DESIGN**

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- Pull the **yellow safety pin A**.
- Using the **strike button B**, causes piercing of the **CO<sub>2</sub> gas cartridge C**.
- CO<sub>2</sub> immediately enters the cartridge through a **piston D** through a tube and pushes the foam-forming concentrate out of the piston from the cartridge while ensuring 100% mixing and increasing the pressure in the extinguisher.
- Through the integrated **driptube E** the foam mix gets into the **hose assembly F**.
- The rotating and suppressible **extinguishing pistol G** allows for a targeted fire fighting.



...or additionally via striking button in F 6 SKK

**Product and performance features**

- Fire extinguisher container made from quality steel, externally coated with polyester resin powder coating (free from heavy metals) for a long life-time.
- Wet fire extinguishers with high-quality, long-lasting internal coating against corrosion.
- Durable, extremely long hose assembly with fabric lining made from synthetic rubber material. Resistant to kinking thanks to integration with carrying handle, connection made of stainless steel.
- 5-hole type spray nozzle with a high degree of surface coverage allows for optimum distribution of the extinguishing agent.
- Robust, shock-resistant plastic footing with foam tube adapter allowing for stability and protection against damages and corrosion. Recessed area for marking the device on the footing.
- Green indicator informs of the readiness of a device. Extinguisher is ready after pulling the yellow safety clip, green indicator is removing automatically (AL version) or after additional pushing a large strike button with a coloured pictogram (non-AL version). Red information plate appears with „Please service“ advise.
- Approved to use on electrical installations up to 1000 V / at minimum distance 1 m.
- Possibility of certification of devices for compliance with the MED directive.



Type	Model	PN	Weight of charge unit [kg]	Extinguishing agent	Qty of extinguishing agent [kg]	Propellant gas	Discharge time [s]	Throw [m]	Working temperature [°C]	Bracket H/W/D, Ø [mm]
<b>F 6 SKK AL DESIGN</b>	S 6 H	002981.1897	≈11,2	Foam-forming concentrate+water	6	CO <sub>2</sub>	31	5	0 / +60	630 / 216 / 183, 150
<b>F 6 SKK DESIGN</b>	S 6 H	002981.0000	≈11,2	Foam-forming concentrate+water	6	CO <sub>2</sub>	31	5	0 / +60	630 / 216 / 183, 150

GLORIA F 6 SKK AL DESIGN / F 6 SKK DESIGN - technical data  
subject to technical changes

