

# FLN Freeze-protected foam fire extinguisher

## Description

The S 6 / 9 SKF-1 freeze-protected foam fire extinguishers are cartridge operated extinguishers. These extinguishers are activated by pressing the push-button.

The 100% pressure-tested steel cylinders are only pressurised when in use. The gas propellent is carbon dioxide.

The jet of spray can be directed and dispensed accurately at the heart of the fire using the hose and nozzle. The agent is pre-mixed solution of NEUFOAM FO that can be used across a temperature range of -30°C and +60°C.

Wall brackets are included. Protective boxes and other accompanying items of equipment (e.g. nomenclature panels) are available in various variants.

# **Applications include**

- Fires involving a wide range of materials within Class A and Class B.
- Warehouses storing solid and liquid substances, also in outdoor areas.
- Storerooms.
- Vehicle depots and garages (heated or unheated).
- Boats, caravans.
- Road and rail transport.
- Retail facilities, including outdoor areas.
- Industrial plants (processing, assembly, repair).
- Trades and industries.
- Road construction, construction machinery, especially in outdoor areas.
- Waste disposal, disposal services, shredders.
- Vacation homes, cabins, cottages.
- In the home.

### **Key advantages**

- Increased extinguishing capabilities for 6I and 9I models.
- 6 LE for the S 6 SKF-1 and 9 LE for the S 9 SKF-1.
- Large temperature range, from -30°C to + 60°C.
- Significantly improved environmental performance through the use of an extinguishing foam based on short-chain C6 telomeres.



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- Ready-mixed extinguishing agent solution makes service easier.
- Robust single-piece nozzle.
- No impairment of visibility when fighting a fire.
- Complies with DIN EN 3 specifications on usability against electrical systems (up to 1000 V, 1 m minimum distance).
- Proven and safe recharging technology with push-button and pistol.
- Extinguisher pistol with integrated pressure relief function.
- Extinguisher pistol enables the jet of extinguishing agent to be shut off and dispensed accurately at all times.
- Simple and safe to use.
- Range of throw 4 to 6 metres.
- Substantially longer spray times provide inexperienced users with more safety.
- 100% pressure-testing of each cylinder.
- Proven inner and outer plastic coating on the container.
- Ease of maintenance (repeat parts and containers with a large service aperture).
- Refills available in a range of containers.
- Wall bracket included.
- Plastic base rings as standard.
- Fire extinguisher certification in line with DIN EN 3 and Pressure Equipment Directive 97/23/EC (CE marking) and the Directive on Marine Equipment 96/98/EC (ship's wheel mark).



Technical data	S 6 SKF-1	<image/>
Item no.	018295	018311
Rating	21 A/ 144 B	27 A / 183 B
Extinguishing agent	Neutrophil FO	
Extinguishing agent units	6 LE	9 LE
Height	550 mm	515 mm
Width	275 mm	310 mm
Weight (filled)	11 kg	11.5 kg
Spray time approx.	40 s	55 s
Temperature range	-30°C to +60°C	
Optional base ring	Standard	
Certificates for fire extinguishers	EN3 / CE (PED) / MED	

The company reserves the right to make technical changes

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