

High-rating cartridge-operated water extinguishers

W 6 SKS
W 9 SKS

Description

Environmentally friendly and an economical all-rounder

In many areas, handheld fire extinguishers are kept exclusively for Class A fires. This is where the special W 6/9 SKS series water extinguishers developed by FLN are in their element. Compared to foam extinguishers, they are completely environmentally friendly (fluorine free) and highly cost effective during maintenance and after use.

High fire ratings due to the fire suppresson agent NEUFROL S

The W 6 SKS and W 9 SKS cartridge-operated units have high fire ratings and are available with capacities of 6 L and 9 L of fire suppression agent respectively. The agent consists of water with the fluorine-free additive NEUFROL S which delivers effective fire suppression performance and helps to prevent reignition.

Practice-oriented details

The propellant bottle on the cartridge-operated fire extinguisher is located in the cylinder. These extinguishers are activated in a panic-proof and self-explanatory way by pressing the push button. For safe and effective firefighting, the spray pistol can be rotated and can be switched off at any time. This enables the fire suppression agent to be directed at the fire in a targeted and carefully metered manner.

Applications

- Firefighting for all materials in Class A fires
- Office premises
- Sales facilities
- Cinemas, theatres, performance spaces
- Administration buildings
- Medical facilities
- Residential homes for senior citizens
- Childcare facilities, schools
- Timber and furniture industry
- Paper production and processing
- Private sector



E001351 / E001353

Special features

- **Fire suppression agent** – 100% fluorine-free
- **Improved fire suppression action** – through reduced surface tension of the fire suppression agent (wetting agent effect)
- **Very high level of fire suppression effectiveness** – 12 L and 15 L fire suppression agent units for W 6 SKS and W 9 SKS
- **No visual impairment when fighting a fire** – through ballistic spray of droplets
- **Satisfies DIN EN3 specifications** – can be used on electrical systems up to 1000 V at a minimum safety distance of 1 m
- **Proven and safe charging technology** – due to striking head and nozzle
- **Safe to operate** – with intuitive and easy-to-understand functionality and a delivery nozzle with an integrated pressure relief function
- **Large throw range** – 5 m to 6 m
- **Substantially longer spray times** – enabling even inexperienced operators to fight fire effectively and safely
- **Safe from the factory** – 100% pressure test of each cylinder
- **Corrosion protection included** – tested internal and external plastic coating on the cylinder
- **Easy to maintain** – large service aperture and spare parts
- **Reliable refilling after use** – with fire suppression agent as concentrate or premixed
- **Wall bracket** – included
- **Plastic skirt ring** – available as an option
- **Fire extinguisher approval** – according to DIN EN3 and Pressure Equipment Directive (CE)

Note: The German language version of this document is the official version. If this document is translated into any language other than German and there is a discrepancy between the German language version and the translation, the German language version will control.

Technical data

	W 6 SKS	W 9 SKS
		
Fill quantity (L)	6	9
Fire-suppression agent	NEUFROL S Ready to use solution	
Rating	43 A	55 A
Fire suppression agent units	12 L	15 L
Temperature range (°C)	0 to +60 (not freeze-protected)	
Weight (kg)	10.2	14.6
Width (mm)	290	300
Height (mm)	545	510
Discharge duration (s)	43	75
Discharge range (m)	5 to 6	
Certification	MIG, EN 3, CE, ÖNORM, PED, DIN EN ISO, MED, DINÖ	

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Made in Germany



- ✓ welded
- ✓ coated
- ✓ filled
- ✓ tested

NEURUPPIN

Highest Quality for your Safety

Your fire protection specialist: