

Foam/Water stored pressure extinguisher

With squeeze grip operation

SDE, SD, WD

DIN EN 3, GS, MED , BSI

WET FIRE EXTINGUISHERS

Stored pressure extinguisher with squeeze grip operation

Good valued device standard devices for a variety of applications with simple operating elements.

In contrast to the comfortable cartridge operated extinguishers, the container is under constant pressure.

Areas of application of foam

- Archives
- Offices
- Airports
- Hotels
- Restaurants
- Civil centers
- Private homes
- Warehouses
- Production sites
- Garages
- DIY shops

Areas of application of water

- Agriculture sector
- Archive
- Office spaces
- Civil centers
- Hotels
- Marine
- Paper and packaging warehouses
- Wood and paper processing
- Textile manufacturing
- Private households

Main advantages

- Immediately ready to use after pulling the safety pin
- Practical devices of standard class of high extinguishing performance
- Easy activation with a lever – used both for carrying and activation
- Rechargeable

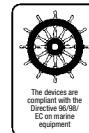


Product features and performance


- Externally coated with a weatherproof, durable coating made of 100% polyester resin
- Extinguisher nozzle socket integrated in the skirt
- Durable brass fittings with integrated check valve
- Wet extinguisher with high quality, durable coating for interior protection against corrosion, heavy metal free
- Durable hose with textile fabric lining synthetic **Rubber material LABS-free!**



ISO 9001:2008
FM 27122



Fire class and rating

	Type	A	B
•	SDE 6 m. M.	21	144
	SDE 9	27	183
•	SD 6	21	183
•	SD 9	27	232
	WD 9	21	–



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Product features and performance

- Product features and performance
- Labeling with modern silk screen
- Featuring a wall bracket, car bracket optional
- All valve parts with standard screw connection
- Standard thread M30 x 1,5mm
- Suitable for systems up to 1000 V with a minimum distance 1 meter

- Reignition is largely suppressed;
- Extinguishing agent guaranteed without the environmentally harmful PFOS
- Extinguishing agent more than 99% biodegradable recognizable by green levers (Type SDE)
- Foam extinguisher with 5 point spray nozzle for a targeted and environment friendly usage
- SDE Type with standard manometer for optical pressure check

Additional features of foam extinguishers

(SDE/SD type)

- Rapid spread of fire is prevented due to a suppression effect of the foam that forms a layer over the burning substance;

Water extinguisher features (WD type)

- Immediate extinguishing result due to the effect of cooling and suppression, enriched with an anti-catalytic effect
- Agent which reduces the surface tension of water
- Nozzle with integrated swirler for a targeted and environmentally friendly usage



Type	Part number	Extinguishing agent/quantity	Model	Propellant	Propellant performance EAU*	Extinguishing stream range/discharge time	Temperature range	Total weight	Bracket H/W/D Ø of container
SDE 6 with PG**	803681.1790	0.180 l foam-forming agent + water 5.82 l	S-6-L	Nitrogen	21 A 144 B 6 9	ca. 4 m ca. 30 s	5°C to 60°C	ca. 10.4 kg	ca. 557/162/275 mm Ø ca. 150 mm
SDE 9 with PG**	801741.1790	0.270 l foam-forming agent + water 8.73 l	S-9-L	Nitrogen	27 A 183 B 9 12	ca. 4 m ca. 40 s	5°C to 60°C	ca. 14.6 kg	ca. 522/202/300 mm Ø ca. 190 mm
SD 6	803681.0000	0.120 l foam-forming concentrate + water 5.88 l	S-6-L	Nitrogen	21 A 183 B 6 12	ca. 4 m ca. 30 s	0°C to 60°C	ca. 10.4 kg	ca. 557/162/275 mm Ø ca. 150 mm
SD 9	801741.0000	0.180 l foam-forming concentrate + water 8.82 l	S-9-L	Nitrogen	27 A 233 B 9 15	ca. 4 m ca. 40 s	0°C to 60°C	ca. 14.6 kg	ca. 522/202/300 mm Ø ca. 190 mm
WD 9	801671.0000	Water and 0.1% of wetting agent 9 l	W-9-L	Nitrogen	21 A 6	ca. 4 m ca. 89 s	5°C to 60°C	ca. 14.8 kg	ca. 610/310/205 mm Ø ca. 190 mm

* Extinguishing Agent Units. If the fire extinguishers were intended for both A and B fire classes, the lower EAU value is applied in the calculations.

** With manometer.