

PG 6 AS / PG 9 AS / PG 12 AS P 6 AS / P 9 AS / P 12 AS

Description

Powder extinguishers are still as indispensable as ever, especially in industry, warehousing and logistics, in building management as well as in other business sectors. This fact results from the benefits of powder extinguishers, specifically

- their versatility and ability to combat almost all kinds of fire (fire classes A, B, C for the PG range of extinguishers)
- their great effectiveness as extinguishers (high ratings)
- the comparatively light weight of powder extinguishers in relation to their extinguishing power
- their very fast extinguishing action (anti-catalytic effect)

With the AS family, FLN has developed powerful powder extinguishers for fire classes ABC (PG range). It also has powder extinguishers for fire classes BC (P range) that set fire safety standards.

The extinguishers in the AS family are rechargeable powder units with a robust steel tank and an internal CO₂ compressed gas cartridge. The corrosion-resistant compact fitting with pushbutton activation is easy to operate and is easily servicable. The jet of extinguishing agent can be interrupted at any time using the rotary extinguisher pistol which enables untrained operators to use it effectively. The powders used (ABC or BC) are made in Germany. They are hydrophobised and are tested in accordance with very high ratings.

Wall brackets are included in the scope of delivery. Various variants of protection boxes and other items of auxiliary equipment (e.g. vehicle holders or signage) are available on request.

Examples of typical applications

- Building management
- Industrial systems
- Commercial premises and workshops
- Warehousing
- Logistics and transport
- Garages
- Filling stations
- Heating systems
- Agriculture
- Waste management



Special advantages

- High extinguishing ratings: 55A / 233B / C (ABC extinguishers); 233B / C (BC extinguishers); all 15 LE
- Immediate extinguishing action
- Comparatively light weight
- Proven and safe recharging system with pushbutton and extinguisher pistol
- Very easy to operate
- Great extinguishing power combined with a very good price-performance ratio
- Very easy to service due to large tank opening and repeat parts
- Long spraying times are an advantage for inexperienced operators
- Good dispensing action with an extinguisher pistol that can be shut off at any time
- Rotary extinguisher pistol assures easy handling
- Extinguisher pistol with integrated pressure relief function
- Complies with DIN EN 3 specifications for use on electrical systems (to 1000 V, 1 m minimum distance)
- Extinguisher tank manufactured in-house with a special quality-tested coating
- 100% pressure test of all tanks
- Wall bracket included
- Protection boxes, vehicle holders and various items of signage available as cost options
- Made in Germany

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

	PG 6 AS	PG 9 AS	PG 12 AS	P 6 AS	P 9 AS	P 12 AS
						
Design	Rechargeable extinguisher					
Extinguishing agent	6 kg Neutrex super	9 kg Neutrex super	12 kg Neutrex super	Neutrex BC	Neutrex BC	Neutrex BC
Extinguishing power (LE)	55A / 233B / C	55A / 233B / C	55A / 233B / C	233B / C	233B / C	233B / C
Extinguisher units (LE)	15	15	15	15	15	15
Spray width	approx. 6 m to 7 m	approx. 6 m to 7 m	approx. 6 m to 7 m	approx. 6 m to 7 m	approx. 6 m to 7 m	approx. 6 m to 7 m
Weight (filled)	10.4 kg	15.1 kg	18.7 kg	10.4 kg	15.1 kg	18.7 kg
Length of operation	approx. 19 secs	approx. 28 secs	approx. 26 secs	approx. 19 secs	approx. 28 secs	approx. 30 secs
Temperature range	-30 °C to +60 °C					
Installation height	509 mm (without base ring)	486 mm (without base ring)	610 mm (without base ring)	509 mm (without base ring)	486 mm (without base ring)	610 mm (without base ring)
Installation width	280 mm	300 mm	300 mm	280 mm	300 mm	300 mm
Conformities	EN 3, CE*, Wheel Mark**	EN 3, CE*, Wheel Mark**	EN 3, CE*, Wheel Mark**	EN 3, CE*	EN 3, CE*	EN 3, CE*

The company reserves the right to make modifications

*Directive 2014/68/EU

**Directive 2014/90/EU

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