

Stored pressure

Powder

1 kg

Temperature ranges

-30°C + 60°C



On request

BODY

ALUMINUM

Seamless, deep drawn aluminum alloy body, ensures maximum sealing and, thanks to its light weight, perfect handling. Externally painted with polyester resin

VALVE

ACETALYIC RESIN

Squeeze grip lever operated valve with acetal resin body, ensuring perfect protection against corrosion. The shock-proof pressure gauge is equipped with a non-return valve to allow pressure control and with a sintered filter to protect sensitive parts

EXTINGUISHING AGENT

Two types of ABC extinguishing agents, certified according to EN 615:

- ABC multi-purpose dry powder
- TOP: with new additives and different granulometry, thus ensuring higher performances

PROPELLANT

The propellant gas is nitrogen. A small percentage of helium is added, to allow electronic leak detection

STANDARD PACKAGING

6 pieces cardboard box, robust and suitable for transport. Each piece is shrink-wrapped



PS1-X ABC



PS1-X TOP



WEIGHT
Kg

1,30

DIMENSION
mm

82 Ø x 295

Accessories

● Standard

○ On request

BRACKET



● Polypropylene bracket



○ Steel bracket



○ Plastic band

HOSE RINGS & PROTECTIVE BASE

ADDITIONAL FEATURES



● One color screen printing



○ Two-color screen printing

PACKAGING



○ One-piece white cardboard box

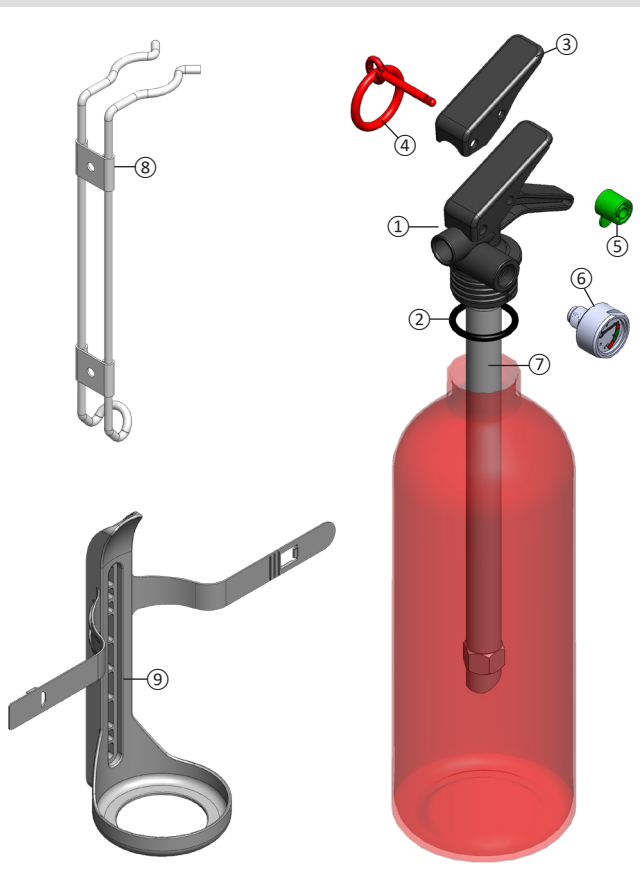


○ One-piece colored cardboard box

Technical data

FIRE RATINGS	ABC Powder	5A 34B C
	TOP Powder	8A 34B C
CHARGE	1 kg ± 5%	
CYLINDER	Manufacturing process	Deep drawing
	External painting	Polyester resin, minimum thickness 50 micron
	Corrosion resistance	480 h minimum according to ISO 9227:2017
EXTINGUISHING AGENT	ABC powder	ANAF - A32 ABC powder
	TOP powder	ANAF - TOP dry powder
PROPELLANT	Nitrogen or nitrogen + helium	
DISCHARGE	Discharge time	~ 7 s
PRESSURE	Operating pressure at 20 °C	9 bar
	Operating pressure at 60 °C	11 bar
	Operating pressure at -30 °C	6 bar
DIMENSIONS	Overall height	295 mm
	Bottle outer diameter	82 mm
WEIGHT	Empty / Charged	0,3 kg / 1,3 kg
PACKING SPECIFICATIONS	Standard packing	6 pieces cardboard box
	Carton size (B x L x H)	288 x 195 x 320 mm
	Weight per carton	8,4 kg
	Pallet	90 cartons
	Pallet size (B x L x H)	800 x 1200 x 1745 mm
	Pallet volume	1,68 m ³
	Weight per pallet (net/gross)	756 kg / 776 kg

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Nr.	Description	Code
1	Valve with black lever and o-ring, without gauge and safety pin	00.850E.8505.00
2	O-ring for the valve	00.652A.5010.00
3	Black lever	00.652A.6050.00
4	Safety pin	00.652A.5020.00
5	Seal Green	00.652A.5030.VE
6	Pressure gauge	00.652A.4900.10
7	Dip tube	00.250A.5950.00
8	Steel wire Bracket PG1/PS1	00.205A.2900.10
9	Bracket PS1-X	00.652A.2910.00

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