

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

ACETALYC RESIN

Squeeze grip lever operated valve with acetal resin body, ensuring perfect protection against corrosion. The valve is equipped 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-XN ABC



### PS1-XN TOP



WEIGHT  
Kg

1,27

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

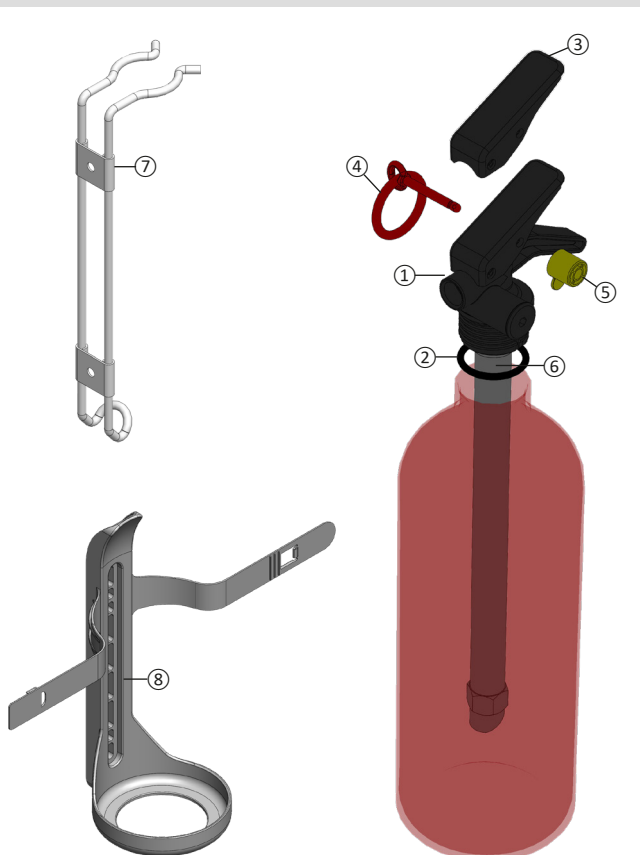


○ One-piece colored cardboard box

# 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 75 micron
	Corrosion resistance	480 h minimum according to ISO 9227:1990
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	0,27 kg / 1,27 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	7,92 kg
	Pallet	90 cartons
	Pallet size (B x L x H)	800 x 1200 x 1745 mm
	Pallet volume	1,68 m <sup>3</sup>
	Weight per pallet (net/gross)	713 kg / 733 kg

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Nr.	Description	Code
1	Valve with black lever and o-ring, without gauge and safety pin	
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 yellow	00.652A.5030.VE
6	Dip tube	00.250A.5950.00
7	Steel wire Bracket PG1/PS1	00.205A.2900.10
8	Bracket PS1-X	00.652A.2910.00

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