ANAFGROUP Safety and Style Made in Europe











PS2-P ABC

ABC POWDER FIRE EXTINGUISHER

CONSTRUCTION

BODY • Single piece, deep drawn aluminium alloy body, externally painted with polyester resin, signal red to RAL 3000.

VALVE • The handy compact valve is ergonomically designed to guarantee an easy use with one hand. An inspectionable pressure gauge is provided. All external parts are either in plastic material or protected against corrosion.

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

EXTINGUISHING AGENT • ABC multi-purpose dry powder

All parts in contact with the extinguishing agent are compatible with the same.

BRACKET • Plastic bracket specially designed for vehicle and marine use.

USE

Suitable for all fires (except metal fires).



ALUMINIUM

PS2-P ABC is a stored pressure, multi-purpose dry powder fire extinguisher with pressure gauge. It is ergonomically designed, easy to use and ideal for car and marine sectors. Wide operating temperature range -30°C + 60°C, ensures suitability for use in low-temperature countries. Certified to the Pressure Equipment Directive PED 97/23/EC, Marine Equipment Directive MED 96/98/EC and CEN EN3.

100% of the fire extinguishers are checked by an electronic helium leak detection system.

Capacity is 2 kg.

FIRE CLASSES

PRODUCT CERTIFICATION















ABC POWDER FIRE EXTINGUISHER

TECHNICAL CHARACTERISTICS

MODEL: PS2-P ABC INT ING '

FIRE RATINGS: 13A 89B C CHARGE: 2 kg ± 3%

PROPELLANT: Nitrogen or nitrogen + helium

EXTINGUISHING AGENT:

DISCHARGE:

Discharge time:

CYLINDER:

Material of construction:

Manufacturing process:

Deep drawing

External painting: Polyester resin, minimum thickness 75 micron Corrosion resistance: 480 h minimum according to ISO 9227:1990

PRESSURE: Operating pressure, 20 °C : 9 bar Operating pressure, 60 °C : 11 bar

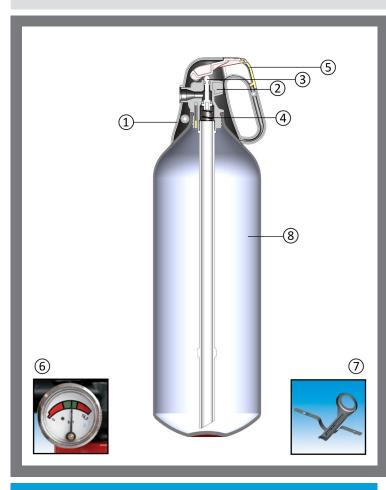
Operating pressure, -30 °C : 6 bar
Overall height : 378 mm
Bottle OD : 108 mm

WEIGHT: Empty / Charged: 0,55 kg / 2,55 kg
PACKING SPECIFICATIONS: Standard packing: 6 pieces cardboard box
Carton size: B x L x H: 345 x 230 x 385 mm

Weight per carton: 11,4 kg

Pc/Pallet : 60 cartons (240 pieces)
Pallet size : B x L x H : 800 x 1200 x 1750 mm

Pallet volume : 1,68 m3
Weight per pallet (net/gross): 684 kg / 704 kg



- ① The handy compact valve is ergonomically designed to guarantee an easy use with one hand. The construction material of the cap ensures a perfect protection against corrosiWWon. The safety button PUSH 1 and the operating button PUSH 2 are clearly visible.
- ② The valve is made up of acetal resin ensuring perfect corrosion protection.
- ③ The spindle is made up of acetalic resin for perfect sealing.
- 4 The spring is made of Stainless Steel.
- (5) The yellow safety button is easy to check thanks to a visible seal on the top. It is marked: PUSH 1..
- (6) The shock-proof pressure gauge provides an accurate indication of pressure status of the extinguisher.
- (7) The bracket is made of polypropylene: it may be fixed by screws on any surface, thanks to the different fastening points on the back of the bracket. The safety strip fastens the fire extinguisher to the support, making it perfectly stable, also in case of violent impact.
- (8) The single piece, deep drawn aluminium alloy body ensures maximum sealing and, thanks to its light weight, perfect handling.
- * = NOT STANDARD BUT AVAILABLE ON REQUEST.

 DATA AND CHARACTERISTICS SHOWN ON THIS TECHNICAL

 SPECIFICATION MAY BE MODIFIED IN ANY MOMENT WITHOUT

 NOTICE

ANAFGROUP

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DIMENSIONS: