<u>ANAFGROUP</u>

The New Safety Frontier











PG2-VEGA ABC

ABC POWDER FIRE EXTINGUISHER

CONSTRUCTION

BODY • Single piece, deep drawn aluminium body, externally painted with polyester resin.

VALVE • Valve body in acetalic resin. All external valve parts are in plastic material for maximum corrosion resistance.

CARTRIDGE • Disposable CO2 cartridge, deep drawn without welds, externally protected by zinc coating and passivation. Cartridge is housed in the dip tube.

EXTINGUISHING AGENT • ABC multipurpose 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.

PACKING • Shrink-wrapping of the single piece and 6 pieces cardboard box.



ALUMINIUM

PG2-VEGA ABC is an internal cartridge, dry powder fire extinguisher specially designed for car and marine use.

Wide operating temperature range -30°C + 60°C, ensures suitability for use in low-temperature countries.

Certified to the Pressure Equipment Directive PED 2014/68/EU, Marine Equipment Directive MED 2014/90/EU and CEN EN3.
Capacity is 2 kg.

FIRE CLASSES



PRODUCT CERTIFICATION







ABC POWDER FIRE EXTINGUISHER

TECHNICAL CHARACTERISTICS

MODEL: PG2-VFGA ABC

FIRE RATINGS: 13A 89B C CHARGE: $2 \text{ kg} \pm 3\%$

CO2 (carbon dioxide) 28 g PROPELLANT:

EXTINGUISHING AGENT: ABC dry powder Discharge time: DISCHARGE: CYLINDER: Material of construction:

Aluminium alloy Manufacturing process: Deep drawing External painting: Polyester resin, minimum thickness 75 micron

~11 s

Corrosion resistance: 480 h minimum according to ISO 9227:1990 PRESSURE: Operating pressure, 20 °C:

> 11 bar Operating pressure, 60 °C: Operating pressure, -30 °C: 6 bar 440 mm

DIMENSIONS: Overall height: Bottle OD: 108 mm WEIGHT: Empty / Charged: 0,7/2,7 kg

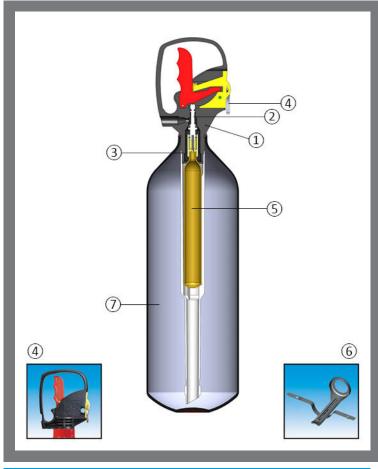
PACKING SPECIFICATIONS: Standard packing: 4 pieces cardboard box Carton size: BxLxH: 245 x 245 x 470 mm

> Weight per carton: 12 kg

Pc/Pallet: 45 cartons (180 pièces)

Pallet size: BxLxH: 800 x 1200 x 1560 mm Pallet volume: 1,5 m3 540 kg / 560 kg

Weight per pallet (net/gross):



1 The valve is made up of acetal resin ensuring perfect corrosion protection.

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- (2) The spindle is made up of acetalic resin for perfect sealing.
- ③ The spring does not interfere with the flow of the extinguishing agent: this permits a perfect discharge.
- 4 The large diameter of the safety pin ensures an easy grip even with work gloves.
- (5) Disposable CO2 cartridge is housed in the dip tube.
- 6 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.
- 7 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

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