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TECHNICAL SHEET

3KG ABC POWDER EXTINGUISHER **PI-3**

Description

The ABC powder extinguisher has multiple applications, for class A, B and C. The ABC powder agent chemically isolates the fuel, smothers and stops the reaction of fires and is not electrically conductive. Ideal for residential, commercial and industrial use. Certified in accordance with EN3.



Characteristics

External agent	ABC powder 30%
Extinguishing agent charge	3 Kg $\pm 3\%$
Impelling agent	N ₂
Effectiveness	13A-55B
Operating time	12s
Operating temperatures	-20°C to +60°C
Suitable for fire classes	A , B , C
Maximum working pressure at 20°C	15Bar
Burst pressure	180Bar

Dimensions

Height (mm)	470
Diameter (mm)	110
Minimum wall thickness (mm)	1,50
Volume (liters)	3,45
Tare weight (Kg)	2,10
Weight (Kg)	5,10

Composition details

1	Top handle	9	Lower scone	17	Veio joint
2	Lower handle	10	Upper scone	18	Pressure gauge
3	Semi-tubular remache	11	Valve body	19	Pressure gauge O-ring
4	Aranlock without cover	12	Spring	20	Hytrek gasket
5	Safety pin	13	O-ring	21	Probe tube 6Kg
6	Precinct	14	Shaft head	22	Shell 6Kg
7	Valve	15	Clamping ring	23	Culotte
8	Check valve inside	16	Shaft	24	Wall bracket

