

ABC POWDER STORED PRESSURE FIRE EXTINGUISHERS

OPTI-MAX SERIES...

USAFE's Powder fire extinguishers are suitable for use on class A fires involving solid materials, class B fires involving flammable liquids, class C fires involving flammable gases and fires involving electrical equipment.



Features

- Our fire extinguishers boast high levels of mono ammonium
- phosphate gives quicker fire fighting capability on Class A,B,C and Electrically started fires.
- high quality surface treatment and red polyester coating for excellent protection against corrosion
- Pressure gauge for instant pressure indication available
- Stainless Steel Safety Pin, UV resistant Vinyl Label,
- QR code label for easy traceability
- ISI Marked IS 15683:2018













Technical Data

	Class A	Class B	Class C C	lass D Electrical	Class F
MODEL/CAPACITY	1 KGS	2 KGS	4 KGS	6 KGS	9 KGS
Fire Rating	1A:21B	2A:34B	3A:55B	4A:144B	6A:144B
Propellant Gas	Nitrogen (UHP grade)				
Discharge Time (Average)	9 Sec	14 Sec	18 Sec	24 Sec	31 Sec
Throw Length (Average)	2 m	2.5 m	3 m	5 m	6 m
Working Pressure/Test Pressure	15/35 bar				
Operating Temperature	-10 °C to +55 °C				
Gross Weight (Approx)	2.3 kg	3.5 kg	6.5 kg	8.5 kg	12.5 kg
Empty Weight (Approx)	1.3 kg	1.5 kg	2.5 kg	2.5 kg	3.5 kg
Height (Approx.)	305 mm	360 mm	485 mm	485 mm	570 mm
Diameter (Approx.)	86 mm	108 mm	130 mm	160 mm	175 mm
Mounting Bracket	Wall mounting bracket Mild Steel duly powder coated				
Colour	PO red Shade 538 of IS:5				
Thickness of Sheet	1.6 mm				

Incompatibility

Approvals

The mono-ammonia phosphate-based ABC powder is strictly incompatible with the BC powder, a derivative of sodium-bicarbonate. Never use one of these powders to refill a device which has contained the other product.