

BC DRY POWDER MOBILE FIRE EXTINGUISHER



PRODUCT DESCRIPTION

NAFFCO Mobile stored pressure BC (Potassium Bicarbonate) Dry powder extinguishers are characterized by their high performance and simple method of operation. The BC Dry powder Mobile type extinguisher contains high performance powder and thus has achieved highest fire rating.

They are suitable for multipurpose application of fires involving, flammable liquids, flammable gases and electrical equipment. Effective for Class B, C & Electrical fires.



FEATURES

- The fire extinguishers are designed to comply all the specification requirements of BS EN 1866-1.
- Kitemark approved for different capacity extinguishers.
- Cylinders compliance to council directive 2014/68/EU (PED) is certified by BSI (2797)
- Highest fire rating due to high performance BC powder.
- Ready for instant use and simple to operate.
- Fully controlled and easy operation by rust free brass valve.
- Cart and cylinder are made of rugged steel and welded to meet extreme use conditions.
- Easily transportable & Field rechargeable.
- Highly visible pressure-indicating gauge.
- Externally coated by Electrostatic powder painting after shot blasting ensures maximum corrosion resistance.
- Brass nickel plated head valve with simple lever operation.

SPECIFICATION

Model Number	NTPS25	NTPS50	NTPS100
Extinguisher capacity	25 kg.	50 kg.	100 kg.
Fire Rating	IIB	IVB	IVB
Working Pressure	18 bar	18 bar	18 bar
Maximum Working Pressure	22 bar	22 bar	22 bar
Test Pressure	32 bar	32 bar	32 bar
Total Height & Width	1025 x 500 mm	1065 x 550 mm	1105 x 650 mm
Total Weight	Approx. 63 kg.	Approx. 100 kg.	Approx. 172 kg.
Range of Discharge	7-9 m	7-9 m	8-9 m
Duration of Discharge	25-30 sec.	47-55 sec.	85-90 sec.
Operating Temperature	-20°C to +60°C	-20°C to +60°C	-20°C to +60°C
Propellant	Nitrogen	Nitrogen	Nitrogen
Hose size & Length	16 mm x 5 m	16 mm x 5 m	16 mm x 7 m
Cylinder Material	Hot rolled steel plate		