

TECHNICAL DATA SHEET



Since 2011

ABC DRY POWDER FIRE EXTINGUISHER 1 KG

Description

We, **Palladium Safety Solutions Pvt. Ltd.** is a **Manufacturer** of Fire Extinguishers. A **fire extinguisher** is an active fire protection device used to extinguish or control small fires, often in emergency situations. Our ABC Dry Powder Extinguisher is of Stored Pressure Type.

- **Class A Fire:** Wood, Textiles, Paper, Clothes, Cotton mill, Jute Mill etc.
- **Class B Fire:** Petroleum, Oil, Paint, Varnish, Solvent, Aviation Fuel, Flammable and Volatile Liquids etc.
- **Class C Fire:** Flammable Gases, Industrial Gases etc.
- As Well As **Electrical Fires**



Specification:

MODEL NO.	PSS-ABCFE-1
Capacity	1 KG
Anti-Corrosive Inhibitor	Epoxy Polyester Powder Coating
Confirming IS Code	IS 15683 : 2018
Type of Extinguisher	Stored Pressure
Type of Extinguishing Media	Dry Powder IS 4308 : 2019
Expellant	Pressurized With N2 gas
Minimum Effective Discharge	85%
Minimum Jet Length	< 3 mtr
Discharge Time	< 18 Sec
Hydraulic Test Pressure (kgf/cm ²)	35 kgf/cm ²
Charged Pressure (kgf /cm ²)	15 kgf/cm ²
Operating Position	Upright
Operating Temperature °(c)	(-) 10° C to (+) 60° C
Operating Valve	Squeeze grip type with Nozzle
Fire Rating	1A, 21B

PALLADIUM SAFETY SOLUTIONS PVT. LTD.

An ISO 9001 : 2015 Certified Company

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