

TECHNICAL DATA SHEET



Since 2011

DRY CHEMICAL POWDER FIRE EXTINGUISHER 4 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 BC Type Dry Chemical Powder Extinguisher is of Stored Pressure Type.

- o **Class B Fire:** Petroleum, Oil, Paint, Varnish, Solvent, Aviation Fuel, Flammable and Volatile Liquids etc.
- o **Class C Fire:** Flammable Gases, Industrial Gases etc.
- o As Well As **Electrical Fires**



Specification:

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| MODEL NO. | PSS-DCPFE-4 |
| Capacity | 4 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 |

PALLADIUM SAFETY SOLUTIONS PVT. LTD.

An ISO 9001 : 2015 Certified Company

Email: customercare@palladiumss.com Web: www.palladiumss.com

DELHI | CHENNAI