



# Portable Dry Powder Extinguisher

## Stored Pressure Type

### General Description

SFFECO Dry Powder extinguishers are characterized by their high performance, simple method of operation and rapid fire knock down capability. They are ideal for vehicle and marine risks. SFFECO powder extinguishers contain high performance powder and these are one of the most powerful powder extinguishers in the world.

### Class of Fire



**A** Solid matters forming glowing residues. e.g. wood, rubber (car tires), paper, textiles.



**B** Liquid combustible matter e.g. petrol, oils, grease, ether, alcohol.



**C** Burning gases emerging under pressure. e.g. propane, butane, methane, acetylene, town gas.



Fires on electrical plants.



Model	PD1	PD2	PD6	PD10	PD12	PDB5	PDB10
Capacity	1 Kg	2 Kg	6 Kg	10 Kg	12 Kg	5 LBS	10 LBS
Total Weight	1.98 Kg	3.6 Kg	9.58 Kg	14.8 Kg	17.8 Kg	5.6 Kg	7.5 Kg
Total Height (mm)	337	375	520	570	625	470	490
Total Width (mm)	80	135	190	205	205	120	230
Cylinder Height (mm)	270	315	420	460	525	395	400
Cylinder Diameter (mm)	78	110	150	185	185	110	132
Hose Length (mm)	Only Nozzle	Only Nozzle	480	520	580	Only Nozzle	500
Maximum Effective Range (m)	4	4	6.5	8.5	8.5	4	5.5
Duration of Discharge (Sec)	6-10	6-10	10-14	14-22	14-22	6-10	8-11
Extinguishing Agent	Dry Chemical						
Propelling Agent	N <sub>2</sub> /Dry Air						
Working Pressure	12-15 Bar						
Testing Pressure	30 Bar						
Coating	Electrostatic Polyester Powder						
Storage Temperature	-20°C to +60°C						

In line with our policy of continuous product improvement SFFECO reserves the right to modify specifications without prior notice.

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