



SFFECO

Portable Dry Powder (Stored Pressure)



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 are one of the most powerful powder extinguishers in the world.

Class of Fire



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



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



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



Fires on electrical plants.

Technical Data

	Stored Pressure Type					
	PD1	PD2	PD6	PD10	PD12	PDB10
Extinguishing Agent	Dry Chemical	Dry Chemical	Dry Chemical	Dry Chemical	Dry Chemical	Dry Chemical
Total Weight (Kg)	2	3.7	10.2	16	17.6	7.5
Propelling Agent	N2/Dry Air	N2/Dry Air	N2/Dry Air	N2/Dry Air	N2/Dry Air	N2/Dry Air
Capacity	1 (Kg)	2 (Kg)	6 (Kg)	10 (Kg)	12 (Kg)	10 (LBS)
Working Pressure (Bar)	12-15	12-15	12-15	12-15	12-15	12-15
Testing Pressure (Bar)	30	30	30	30	30	30
Coating	Electrostatic Polyester Powder					
Total Height (mm)	340	385	535	575	630	505
Total Width (mm)	80	120	240	250	250	230
Cylinder Height (mm)	265	310	420	460	525	400
Cylinder Diameter (mm)	78	110	150	185	185	132
Hose Length (mm)	Only Nozzle	Only Nozzle	530	590	660	500
Maximum Effective Range (m)	4	4	6.5	8.5	8.5	5.5
Duration of Discharge (Sec)	6-10	6-10	10-14	14-22	14-22	8-11
Storage Temperature (°C)	-20 to +60	-20 to +60	-20 to +60	-20 to +60	-20 to +60	-20 to +60

In line with our policy of continuous product improvement, we reserve the right to modify specifications without prior notice.

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