



SFFECO

Portable Halotron I - The Alternative for Halon 1211 (BCF)



SFFECO portable Halotron I fire extinguisher is an alternation to Halon 1211 (BCF), Halotron I is a clean extinguishing agent. The fundamental extinguishing principle of "Halotron" I is the absorption and removal of heat from the combustion area.

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

	HLT1	HLT2	HLTB10	HLT6	HLT10	HLT12
Extinguishing Agent	Halotron I	Halotron I	Halotron I	Halotron I	Halotron I	Halotron I
Total Weight (Kg)	2	4	7.5	10	16	17.6
Propelling Agent	N2	N2	N2	N2	N2	N2
Capacity (Kg)	1	2	4.54	6	10	12
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	380	575	535	575	630
Total Width (mm)	80	120	250	240	250	250
Cylinder Height (mm)	265	310	460	420	460	525
Cylinder Diameter (mm)	80	110	135	150	185	185
Hose Length (mm)	Only Nozzle	Only Nozzle	590	530	590	660
Maximum Effective Range (m)	3-4	3-4	5-6	5-6	6-7	6-7
Duration of Discharge (Sec)	6-8	9-11	13-15	16-20	20-22	22-26
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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