



**HALOTRON™ I, CARBON DIOXIDE,  
ABC DRY POWDER PORTABLE  
FIRE EXTINGUISHERS**



2.0kg Halotron™ I



5.0kg Halotron™ I



2.0kg Dry Chemical Powder



2.0kg Carbon Dioxide



5.0kg Carbon Dioxide

**CHUBB SINGAPORE PTE LTD**

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## HALOTRON™ I, CARBON DIOXIDE, ABC DRY POWDER PORTABLE FIRE EXTINGUISHERS

<b>TECHNICAL SPECIFICATIONS CHUBB Model HALOTRON™ I, CARBON DIOXIDE, ABC DRY POWDER PORTABLE FIRE EXTINGUISHERS</b>												
<b>Capacity</b>	2.0kg	5.0kg	2.0kg	2.3kg	4.5kg	5.0kg	1.0kg	2.0kg	3.0kg	4.0kg	6.0kg	9.0kg
<b>Extinguishing Medium</b>	Halotron™ I			Carbon Dioxide			ABC 40% Dry Chemical Powder					
<b>Propellant Type</b>	Argon			Carbon Dioxide			Nitrogen					
<b>Method of Pressurization</b>	Stored Pressure											
<b>Class of Fire</b>	A, B & C Fires			B & C Fires			A, B & C Fires					
<b>Fire Ratings</b>	5A/34B	8A/55B	21B	8B	21B	55B	5A/21B	8A/34B	13A/55B	13A/70B	21A/113B	27A/144B
<b>Test Pressure</b>	25 Bar			250 Bar			25 Bar					
<b>Working Pressure</b>	6.9 Bar	8.63 Bar	60 Bar									
<b>Operating Temperature Range</b>	-20°C to +60°C											
<b>Safe Operating Distance</b>	2 meters											
<b>Overall Height (mm)</b>	460	501	522	640	710	670	325	460	477	484	519	616
<b>Diameter (mm)</b>	98	139	114	108	138	152	85	98	116	139	181	181
<b>Empty Weight (±5%)</b>	2.04kg	2.20kg	Refer to Cylinder	8.00kg	10.90kg	Refer to Cylinder	1.10kg	1.74kg	2.07kg	2.77kg	3.75kg	4.39kg
<b>Full Weight (±5%)</b>	4.04kg	7.20kg	E.W +2.67kg	10.30kg	15.40kg	E.W +6.36kg	3.74kg	3.74kg	5.07kg	6.77kg	9.75kg	13.39kg
<b>Min. Discharge Range</b>	3 meters		2 meters									
<b>Min. Discharge Time</b>	6.1 sec	9.3 sec	9.4 sec	15.0 sec	17.0 sec	13.1 sec	6.1 sec	6.9 sec	11.7 sec	9.4 sec	13.1 sec	22.8 sec
<b>Cylinder Material</b>	Cold Roll Steel Sheet			Carbon Manganese Steel (CMS)								
<b>Operating Valve</b>	Brass Operating Valve			Brass Operating High Pressure Valve								

### CLASSES OF FIRE:

**A**



Solid matters forming glowing residues  
e.g. wood, rubber, paper, textiles.

**B**



Flammable liquids & solvents e.g.  
petrol, oil, paints, flammable gases.

**C**



Live electrical equipment e.g. electrical  
mains, transformers, electrical appliances.