

IS:15683
CML - 2831861



CARBON DIOXIDE TYPE FIRE EXTINGUISHERS



Application :

Class A Fire : Ordinary Combustibles
For Use On Wood, Paper, Plastic & Cloths etc...



Class B Fire : Flammable Liquids
For Use On Petrol, Oil, Paints, Spirit, Plastics & Chemicals etc...



Class C Fire : Flammable Gas & Vapour
For Use On Liquefied & Welding Gases etc...



Electrical Fire



MODEL	ESC - 2	ESC - 3	ESC - 4.5
Capacity	2kg	3kg	4.5kg
Confirming IS Code	15683	15683	15683
Type of Cylinder	Manganese Steel Cylinder (IS:7285) ISI Mark & PESO (CCE) Approved		
Type of Operating Valve	Wheel/Squeeze Grip Type (IS:3224)		
Expellant	Carbon Dioxide Gas (Co ₂)		
Diameter (Approx)	108 ± 10mm	140 ± 10 mm	140 ± 10mm
Height (Approx)	530 mm	545 mm	700 mm
Filled Weight (Approx)	9.0 kg	12.0 kg	16.5 kg
Empty weight (Approx)	7.0 kg	9.0 kg	12.0 kg
Average Discharge Time	9.0 sec.	11.0 sec.	14.0 sec.
Operating Temperature	-20°C to 55°C		
Working Pressure at 20°C	90 bar		
Maximum Service Pressure	100 bar		
Hydraulic Test Pressure	250 Kg/cm ²		
Fire Rating	8B	13B	13B
Approvals	BIS & CE	BIS & CE	BIS & CE