

▶ CO₂ PORTABLE FIRE EXTINGUISHERS TYPE:

IDEAL USE:

Chemical Manufacturing Plan, Oil Rings, Rail Yard, Warehouses, Construction sites, Parking, Garages, Airports, Electrical substation and Large laboratories.



PERFORMANCE DATA

MODEL NO.	RCO2-02	RCO2-03	RCO2-4.5
CAPACITY IN KG.	2 KG	3 KG	4.5 KG
I.S. SPECIFICATION NO.	IS 15683:2018	IS 15683:2018	IS 15683:2018
FIRE RATING	21 B	34 B	55 B
OVERALL HEIGHT (M M)	540 mm	540 mm	695 mm
COMPLETE WEIGHT(APPR.KG)	7.9 kg	12.8 kg	15.5 kg
EMPTY WEIGHT(APPR.KG)	5.9 kg	9.8 kg	11 kg
OPERATING TEMP. °C	-20°C TO +60°C	-20°C TO +60°C	-20°C TO +60°C
DIA.OF CYLINDER(M M)	108 mm	140 mm	140 mm
RANGE OF DISCHARGE(M)	2 m	2 m	2 m
DURATION OF DISCHARGE(SEC)	8 Sec	8 Sec	8 Sec
TEST PRESSURE(MIN)	250 kgf/cm ²	250 kgf/cm ²	250 kgf/cm ²
WORKING PRESSURE	150 kgf/cm ²	150 kgf/cm ²	150 kgf/cm ²
CLASS OF FIRE	B,C	B,C	B,C
EXTINGUISHER MEDIA	CO2 Gas IS:15222	CO2 Gas IS:15222	CO2 Gas IS:15222
APPROVALS	BIS	BIS	BIS



B
 Flammable Liquids
 such as Petrol,
 Diesel, Oil



C
 Flammable Gases
 such as Natural Gas,
 Propane



Electrical Fires such
 as Short Circuiting
 Equipment

Co₂ TYPE TROLLEY MOUNTED FIRE EXTINGUISHER:

IDEAL USE:

Chemical Manufacturing Plant, Oil Ring, Rail Yards, Warehouse, Construction sites, Parking garages, Airport, Electrical substation and Large laboratories.



PERFORMANCE DATA

CAPACITY IN KG	6.5 KG	9 KG	22.5 KG
I.S. SPECIFICATION NO.	IS 16018	IS 16018	IS 16018
FIRE RATING	55 B	55 B	89 B
OVERALL HEIGHT (MM)	970 mm	1210 mm	1025 mm
COMPLETE WEIGHT(APPR.KG)	25.5 kg	32.5 kg	67 kg
EMPTY WEIGHT(APPR.KG)	19 kg	23.5 kg	44.5 kg
OPERATING TEMP. °C	-30°C TO +55°C	-30°C TO +55°C	-30°C TO +55°C
DIA.OF CYLINDER(M M)	140 mm	140 mm	232 mm
RANGE OF DISCHARGE(M)	3.5 m	4 m	4 m
DURATION OF DISCHARGE(SEC .MIN)	15-20 Sec	30-35 Sec	30-60 Sec
TEST PRESSURE(MIN)	250 kgf/cm ²	250 kgf/cm ²	250 kgf/cm ²
WORKING PRESSURE	150 kgf/cm ²	150 kgf/cm ²	150 kgf/cm ²
CYLINDER	SEAMLESS IS 7285	SEAMLESS IS 7285	SEAMLESS IS 7285
MIN. DISCHARGE %	95%	95%	95%
CLASS OF FIRE	B,C	B,C	B,C
APPROVALS	BIS	BIS	BIS



Flammable Liquids
such as Petrol,
Diesel, Oil



Flammable Gases
such as Natural Gas,
Propane



Electrical Fires such
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