

Portable Carbon Dioxide Fire extinguishers

Description

- CO2 Fire Extinguishers are generally used for industrial fires.
- Ideal agent for class B, C & E fires.
- It is an alternative clean agent for 1211 halon application
- CO2 is electrically non-conductive and therefore safe for fighting fires in electrically powered equipment.
- CO2 gas does not deteriorate with storage or freeze in container.
- Purity of our CO2 gas reaches 99.98%
- Valve is made from brass provided with safety release valve.
- CO2 extinguishers are made of seamless carbon steel materials to withstand high storage pressure.
- Snow horn with built-in nozzle specially designed to fit our valve to give the most efficient fire suppression.
- After use, CO2 disperses without leaving any contamination or corrosive residue.
- CO2 is colourless gas which reduces the oxygen of the air around the fire.
- Approved by UAE Civil Defence.
- Manufactured according to BSEN3.
- Available in black and red colour.
- Other capacity of cylinders can be supplied upon request.



Specifications

SPECIFICATION	MODEL				
	FCD2	FCD5L	FCD4.5	FCD5	FCD6
CAPACITY (KG)	2	2.25	4.5	5	6
TEST RATING	13B	13B	34B	34B	34B
OPERATING PRESSURE (Bar)	70 Bar				
TEST PRESSURE (Bar)	250 Bar				
DISCHARGE TIME (Sec)	≥6	≥8	≥9	≥9	≥9
DISCHARGE RANGE (m)	3	3	4	4	4
EMPTY WEIGHT (KG)	5.95	6.45	11.1	11.1	15.3
GROSS WEIGHT (KG)	7.95	8.70	15.6	16.1	21.3
TEMPERATURE RANGE	-30°C +60°C				
MATERIAL	ST52				
VALVE	BRASS HOT STAMPING				
DISCHARGE NOZZLE	HORN	HORN	HORN & HOSE		
PAINT FINISH	ELECTROSTATIC POLYESTER POWDER COATING				
CLASS OF FIRE	B, C & E				



B Petrol, Oil, Greases,
other alcohol

C Propane, Butane, methane,
Acetylene, Town gas

E Fires on electrical
equipment.