

# CO<sub>2</sub> fire extinguisher

Fire extinguisher contains extinguishing medium which is expelled by the action of internal pressure and directed to combat a fire. For portable CO<sub>2</sub> fire extinguisher, it is effective for Class B liquid fire and electrical fire.



- Certificate: BSI / LPCB / CE Approved
- Standard: BS EN 3-7 / 3-8 / 3-9 / 3-10
- Fire rating: Class B fire
- Temperature: -30°C to 60°C
- W. pressure: 150 bar
- Test: 250 bar
- Surface: Red powder coating



## Main parts and material

Cylinder	Alloy steel or aluminum	Extinguishing medium	Carbon dioxide
Control valve	Brass, with pressure release mechanism	Hose assembly	Rubber, anti-electrostatic horn

## Available size (Source 1 with BSI/LPCB/CE)

Capacity (kg)	Cylinder material	BSI / LPCB rating	Dimension (mm)		Overall weight (kg)	Discharge time (sec.)	Discharge range (m)	Ref. No.
			Cylinder dia.	Height				
2	Steel	34B	103	565	6.2	6	3 ~ 5	FE8101 (BSI/LPCB/CE)
2	Aluminum	34B	111	545	5.0	6	3 ~ 5	FE8102 (BSI/LPCB/CE)
5	Steel	70B	136	745	14.4	9	3 ~ 5	FE8103 (BSI/LPCB/CE)
5	Aluminum	70B	152	675	12.0	9	3 ~ 5	FE8104 (BSI/LPCB/CE)

Note: Fire extinguisher bracket is included.

## Available size (Source 2 with BSI/CE)

Capacity (kg)	Cylinder material	BSI rating	Dimension (mm)		Overall weight (kg)	Discharge time (sec.)	Discharge range (m)	Ref. No.
			Cylinder dia.	Height				
2	Steel	34B	130	500	7	6	3 ~ 5	FE8121 (BSI/CE)
5	Steel	89B	145	760	14	9	3 ~ 5	FE8123 (BSI/CE)

Note: Fire extinguisher bracket is included.