

CO₂ Extinguishers



Carbon dioxide (CO₂) extinguishers are suitable for fires involving flammable liquids and electrical hazards. The non-corrosive and non-conductive qualities of carbon dioxide make it an ideal choice for dealing with fires involving electrical equipment and machinery.

The carbon dioxide used is a recovered industrial bi-product.



MODEL	C2/1	C5/1	C2/1S	C5/1S
Type	CO ₂	CO ₂	CO ₂	CO ₂
Capacity (litre)	2	5	2	5
Full Weight (kg)	4.9	11.4	6.5	12.0
Cylinder Material	Aluminium	Aluminium	Steel	Steel
Cylinder Weight (kg)	2.9	6.4	4.5	7.0
Cylinder Height (mm)	490	750	497	675
Cylinder Diameter (mm)	117	152	120	155
Minimum Discharge (s)	8	14	8	14
Temperature Range (°c)	-30 to 60	-30 to 60	-30 to 60	-30 to 60
Working Pressure at 20°C	56 bar	56 bar	56 bar	56 bar
Test Pressure	212 bar	212 bar	212 bar	212 bar
Fire Rating	55B	70B	34B	70B
Approved to BS EN3	Yes	Yes	Yes	Yes
Marine Approved	No	Yes	No	No

Ref: CO2TDS | 01/2020 | Rev 1