

Carbon Dioxide

Technical Specification

Model	:	GA Series
Brand	:	SIBCA
Approval	:	BSI - Kitemark
Design Standard	:	EN 3
Working Pressure	:	170 Bar
Test Pressure	:	250 Bar
Cylinder Structure	:	Alloy
Temperature Range	:	-20°C to 60°C
Agent	:	Carbon Dioxide (CO ₂)
Fire Class	:	B
Kitemark Certificate No.	:	KM 795300

Features

- Manufacturing in accordance with BS EN3 Standards.
- Highly effective on class B, C & Electrical fires.
- Portable and compact design, Special hangers for wall mounting.
- The cylinder is deep drawn for higher tensile strength.
- Cylinder made of special steel to withstand high pressures, tested at 250 bar.
- Highgrade brass head assembly with safety valve.
- Unbreakable rising pipe, high gloss polyester powder painted UV stabilized.
- Discharge nozzle designed to produce a jet of extinguishing gas for fast fire suppression.
- CO₂ extinguishers leave no residue.

General Technical Information

Model	GA0021	GA0022
Capacity	2Kg	5Kg
Fire Rating	34B	89B
Discharge Time	10 Sec	15 Sec

Application

- Carbon Dioxide Extinguishers are used on the different Class of fires
- Class B - Flammable liquids (Gasoline, Oils, Paints, Alcohol).
- Electrical Equipment's (Computers, Servers).

Note: Subject to change without prior notice due to products optimization

