

CO₂ PORTABLE FIRE EXTINGUISHERS



FEATURES

- Carbon dioxide is a gaseous agent, colorless, odorless / non-toxic and provides rapid knock down of industrial fire. It is capable of fighting Class B fire effectively.
- Kitemark/LPCB Certified to BS EN3.
- Cylinders compliance to council directive 2014/68/EU (PED) and is certified by BSI (2797).
- Certified by BSI under marine equipment directive 2014/90/EU(MED).
- Seamless steel body.
- High quality polyester paint.
- Controlled discharge.
- Brass head valve with simple squeeze operations provided with pressure relieve disc.
- Rechargeable & easy to service.
- Non-conductive agent for electrical use without risk to operator.
- CO₂ gas disappears quickly leaving no residue.
- Swivel horn with no freeze burn, with greater directional control of CO₂ discharge through horn rotation feature.
- 2 kg is available with the 55B Fire rating as efficient as 5 kg unit.

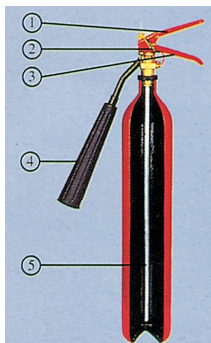
***IDEAL USE:** Chemical manufacturing plant, oil rigs, rail yards, warehouses, construction sites, parking garages, airport, boat and docks, and large laboratories.

SPECIFICATION

Model Number	NC2	NCS2	NCZ2	NC2A**	NC5	NC5X*	NC5A**	NCA5X*
Extinguisher Capacity	2 kg	2 kg	2 kg	2 kg	5 kg	5 kg	5 kg	5 kg
Propellant	Self Propelling							
Fire Rating	34B	34B	55B	55B	55B	70B	55B	70B
Working Pressure	55-60 bar @ 25°C							
Maximum Operating Pressure	174 bar @ 60°C							
Test Pressure	250 bar							
Total Weight	8.2 kg	8.3 kg	8.3 kg	4.9 kg	17.5 kg	17.5 kg	12.1 kg	12.1 kg
Range of Discharge	4-5 m	4-5 m	4-5 m	4-5 m	5-6 m	5-6 m	5-6 m	5-6 m
Duration of Discharge	8-9 sec.	8-9 sec.	10-12 sec.	10-12 sec.	10-12 sec.	12-13 sec.	10-12 sec.	12-13 sec.
Hose Length	N/A	N/A	N/A	N/A	750 mm	750 mm	750 mm	750 mm
Operating Temperature	-20°C to +60°C							
Cylinder Material	Carbon Steel	Carbon Steel	Carbon Steel	Aluminum	Carbon Steel	Carbon Steel	Aluminum	Aluminum
Height x Diameter (mm)	610x101.6	610x101.6	610x101.6	572x111	760x139.7	760x139.7	698x152	698x152

* LPCB Approval only

** Kitemark Approval only



1. Valve/Extn. Lever
2. Safety Pin with Chain
3. Valve Handle
4. Discharge Horn
5. Syphon Tube

