

Fire Extinguishers

Carbon Dioxide

UL Listed



SF-CO2-M5



SF-CO2-M10



SF-CO2-M15



SF-CO2-M20

Class of Fire:



Liquid combustible matter e.g. petrol, oils, grease, ether, alcohol.



Fires on electrical plants.

Model	SF-CO2-M5	SF-CO2-M10	SF-CO2-M15	SF-CO2-M20
Capacity	5 LBS	10 LBS	15 LBS	20 LBS
Outside Diameter	ø 133 mm	ø 175 mm	ø 175 mm	ø 203 mm
Volume	3.35 L	6.7 L	10.03 L	13.4 L
Cylinder Length	368 mm	430 mm	595 mm	600 mm
Cylinder Weight	3.06 Kg	6.24 Kg	8 Kg	10.8 Kg
Extinguisher Weight	6.28 Kg	12.5 Kg	16.5 Kg	21.6 Kg
Temperature Range	-30°C ~ +49°C	-30°C ~ +49°C	-30°C ~ +49°C	-30°C ~ +49°C
Working Pressure	124 Bar (1800 Psi)	124 Bar (1800 Psi)	124 Bar (1800 Psi)	124 Bar (1800 Psi)
Test Pressure	207 Bar (3000 Psi)	207 Bar (3000 Psi)	207 Bar (3000 Psi)	207 Bar (3000 Psi)
Min. Wall Thickness	5.46 mm	7.20 mm	7.2 mm	8.33 mm
Cylinder Body Material	AA6061 (Aluminum)	AA6061 (Aluminum)	AA6061 (Aluminum)	AA6061 (Aluminum)
Fire Class (UL Rating)	5-B : C	10-B : C	10-B : C	10-B : C
Packing Size	17.5 x 14 x 48 cm	28 x 18 x 54 cm	28 x 18 x 70.5 cm	35 x 21.5 x 71 cm
Valve Body	Brass	Brass	Brass	Brass
Handle and Lever	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Tube & Horn	Brass & PP			
Hose & Horn		EPDM+SBR & PP	EPDM+SBR & PP	EPDM+SBR & PP
Range of Discharge	12 ~ 24 m	12 ~ 24 m	12 ~ 24 m	12 ~ 24 m
Discharge Time	About 9.5 s	About 10.6 s	About 15.3 s	About 20.6 s
Paint Finish	Red RAL 3000, min. thickness: 60µm	Red RAL 3000, min. thickness: 60µm	Red RAL 3000, min. thickness: 60µm	Red RAL 3000, min. thickness: 60µm