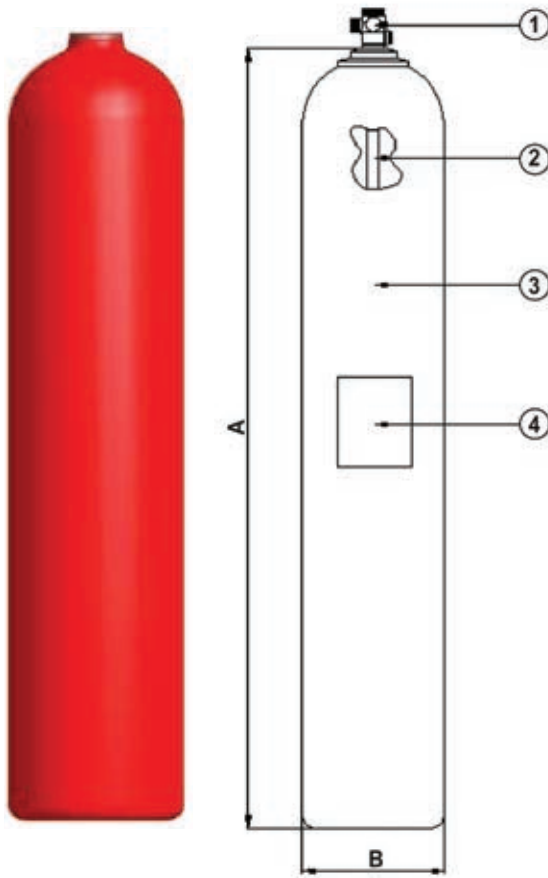


Extinguishing Agent Cylinder – 68 LTRS.

Size: 45 KG

P/N: SFR-CDES-CY-45



Description:

The CO₂ cylinder is the main storage unit of a carbon dioxide extinguishing system. It holds carbon dioxide in a pressurized condition until the system is activated. The cylinder is designed to safely contain the extinguishing agent and release it quickly when required. It forms the core component of the system, ensuring that the required quantity of CO₂ is available for effective fire suppression.

CO₂ Cylinder - 68 LTRS.

Make	SFFECO
Standard	IS: 7285
Material	37Mn
Cylinder Diameter	267 mm
Cylinder Neck Thread	3/4" NGT
Filling Density	0.667 Kg/Ltrs. Maximum
Temperature Rating	-20°C to +54.4°C
Test Pressure	250 Bar / 340 Bar
Working Pressure	150 Bar / 200 Bar

Size : A=1450mm, B= 270mm
Capacity : 45 Kgs

DESIGN DATA

Water Capacity:	68 Liters
Filling Density:	0.667 Kg/Litre maximum
Storage Pressure:	60 Bars
Working Pressure:	150 Bar / 200 Bar
Test pressure:	340 Bar
Weight (Empty):	80 Kg. (Approx.)
Gross Weight:	130 Kg. (Approx.)