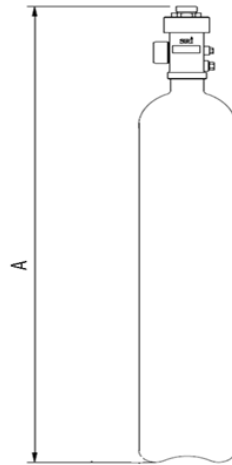


# Cylinder Assembly (Seamless) 10L - 180L Capacity

SG-227EA / SG-FK5112 Fire Extinguishing System



## Specification

General Description	To contain the agent in pressurized condition
Certification No.	EX28621
Materials	Chromium Molybdenum Alloy Steel
Filing	0.5kg/L up to maximum of 1kg/L
Filing Pressure	42 bar and 50 bar @ 21°C
Test Pressure	300 bar
Standard of Compliance	ISO 9809-1 and IS 7285 (Part 2): 2004
Colour	Red

Part Number	Nominal Capacity (L)	Nominal Diameter (mm)	Agent Fill Quantity (kg)	Valve Size (inch)	Cylinder Empty Weight (kg)	Dimension, A (mm)
SG200-MS-010-EN	10	140	5 - 8	1	13.2	956
SG200-MS-020-EN	20	204	10 - 12	1	22	926
SG200-MS-030-EN	30	204	15 - 24	1	31	1261
SG200-MS-050-EN	50	229	25 - 40	1.5	45	1609
SG200-MS-080-EN	80	360	40 - 64	1.5	98	1194
SG200-MS-100-EN	100	360	50 - 80	1.5	115	1409
SG200-MS-140B-EN	140	406	70 - 112	2	108	1515
SG200-MS-180-EN	180	406	90 - 144	2	128	1845

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02/2023



Approval / Compliance:

Component of FM & UL Listed SG Fire Systems

Specifications subject to change without notice.