



ACETYLENE CYLINDERS

Completely asbestos-free and filled with a high quality glass fiber-reinforced, calcium silicate porous mass.

MODEL	Acetylene Capacity**		Internal Volume <i>in³ (liters)</i>	Diameter <i>in. (mm)</i>	Height With Cap <i>in. (mm)</i>	Acetone <i>lb. (kg)</i>	Tare Weight (without Cap***) <i>lb. (kg)</i>
	<i>ft³ (m³)</i>	<i>lb. (kg)</i>					
10 CF (MC)	10 (0.3)	0.7 (0.3)	122 (2.0)	3.8 (96.5)	15.4 (389.9)	1.3 (0.6)	7.7 (3.5)
40 CF (B - Standard)	40 (1.1)	2.7 (1.2)	470 (7.7)	6.0 (152.4)	23.2 (589.2)	5.1 (2.3)	25.2 (11.4)
40 CF (B - Big Flange)*	40 (1.1)	2.7 (1.2)	470 (7.7)	6.0 (152.4)	25.8 (655.3)	5.1 (2.3)	27.9 (12.7)
75 CF	75 (2.1)	5.1 (2.3)	855 (14.0)	7.0 (177.8)	31.3 (795.0)	9.3 (4.2)	43.8 (19.9)
145 CF	145 (4.1)	9.7 (4.4)	1,538 (25.2)	8.0 (203.2)	39.5 (1,003.3)	17.9 (8.1)	72.0 (32.7)
250 CF	250 (7.1)	17.0 (7.7)	2,652 (43.5)	10.0 (254.0)	43.3 (1,099.8)	30.8 (14.0)	117.5 (53.3)
397 CF	397 (11.2)	27.0 (12.2)	4,150 (68.0)	12.3 (312.4)	46.6 (1,183.6)	49.0 (22.2)	170.0 (77.1)
420 CF	420 (11.9)	28.6 (13.0)	4,375 (71.7)	12.3 (312.4)	48.9 (1,242.1)	51.9 (23.5)	177.0 (80.2)

* All cylinders are DOT-8AL/TC-8WAM – except 40 CF (B - Big Flange) is DOT-8AL only.

** At 250 psig and 70°F (17.2 barg and 21°C).

*** Cap weight = add 2 lb. (.9 kg).

One Resource. Zero Headaches.®

Your one resource for gas cylinders, cryogenic vessels, small & large bulk tanks, valves, and cryo repair services.

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