

SPECIAL GAS CYLINDER DIMENSIONS

Cylinder Size	Minimal Dimensions* Diameter x Length (in.) (Cap Included)	Average Tare weight (lbs.)* (Valve included)	Internal Water Volume* @ 70° F, 1 atm		Service Pressure (psig)
			lts	cu. in.	
Steel cylinders					
500	10 x 56	303	44	2640	6000
300	10 x 61	143	49	2980	2400
200	9 x 56	133	43.5	2640	2265
80	7 x 32	63	16	960	2015
30	6 x 24	28	8	490	2015
6	4 x 15	7			1800
2	2 x 13	3.5	0.44	27	1800
LB	2 x 13	3.5	0.44	27	1800
Aluminum cylinders					
152	8 x 53	49.5	29.5	1800	2015
82	7 x 33	32	16	960	2015
32	7 x 21	15	5.9	360	2015
6R	3.21 x 9	1.9	0.7	43	2200
Acetylene cylinders					
WN	12 x 49	175	71.75	4375	250
WS	8 x 41	70	24.9	1516	250
LPG cylinders					
425	14.5 x 49	70	110.2	6616	240
410	12.2 x 42.62	46	65.9	3958	240
405	12.05 x 23.88	25.5	33	1983	240

* Dimension, weight and water volume may vary slightly between U.S. and Canadian cylinders
Size 6R does not include the valve.

