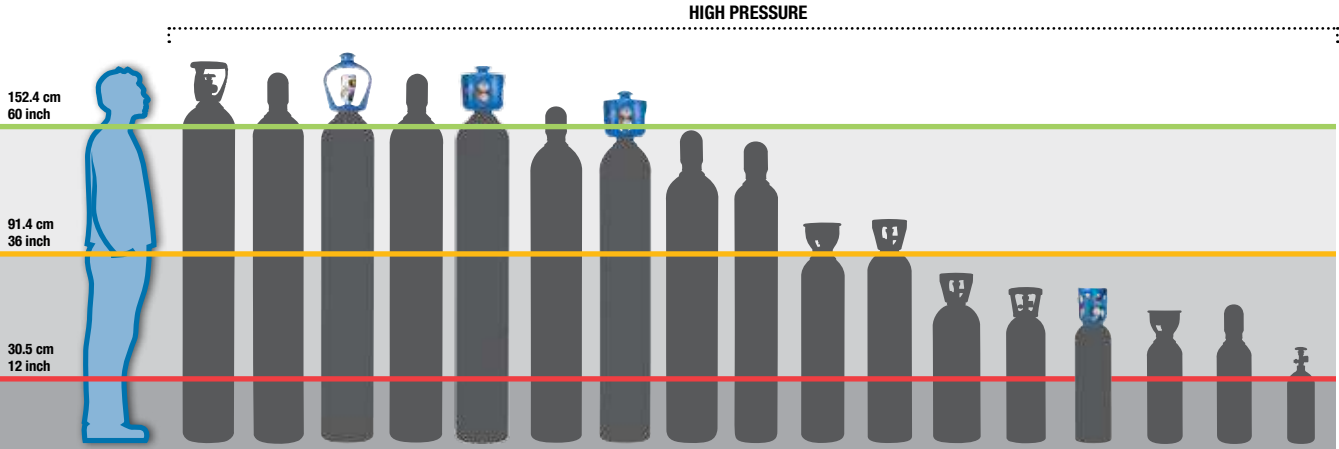


CYLINDER SIZE CHART

You're sure to find what you need with Air Liquide! We offer a wide range of cylinder sizes for a complete gas offer. The following pages list our gases and the sizes in which they are available.



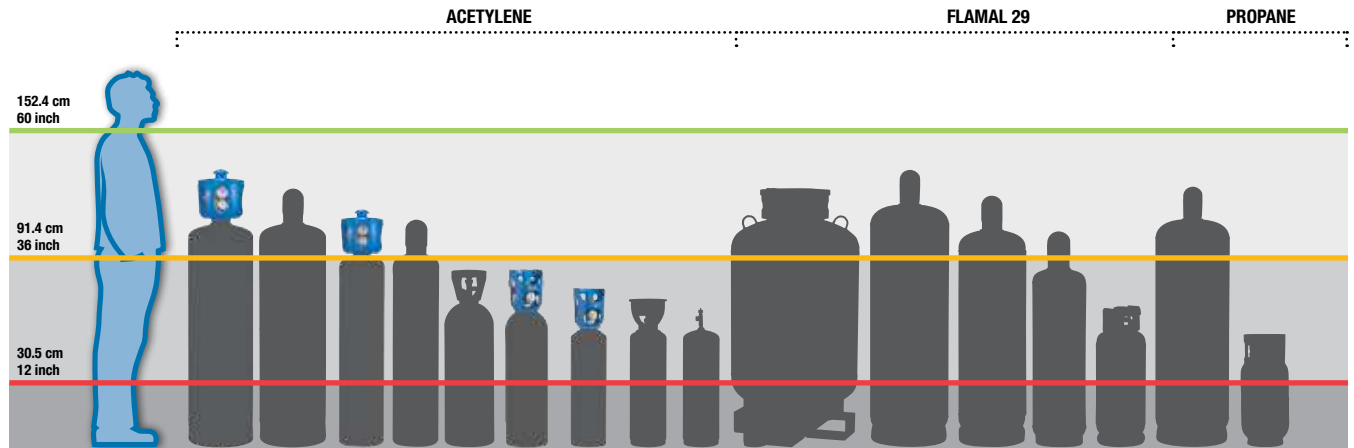
SIZE ¹	50 XPR	52	50 SMARTOP	50	50 ALTOP	44	44 ALTOP	37	22	16	16AL	14AL	11AL	ALBEE	9 TULIP	9	4
HEIGHT																	
MM	1495	1461	1410	1410	1410	1295	1295	1143	1066	787	835	591.6	596.9	737	464	464	355
IN	58.9	57.5	55.5	55.5	55.5	51	51	45	42	31	32.9	23.3	23.5	29	18.3	18.3	14
DIAMETRE																	
MM	229	238.8	235.7	235.7	235.7	235.7	235.7	235.7	178	178	184.15	203.20	184.15	178	172	172	133
IN	9	9.4	9.28	9.28	9.28	9.28	9.28	9.28	7	7	7.25	8	7.25	7	6.73	6.73	5.23
TARE WEIGHT																	
KG	67	65.3	60.8	60.8	60.8	52.2	52.2	47.2	29	22.2	13.9	11.4	10.2	14	10	10	4.3
LB	147.7	144	134	134	134	115	115	104	64	49	30.7	25.1	22.6	31	22	22	9.5
WATER CAPACITY																	
L	50	52.1	49.1	49.1	49.1	43.3	43.3	37.2	21.7	15.4	15.7	13.4	10.7	11	7.87	7.87	3.6
IN³	3051.2	3181	2995	2995	2995	2640	2640	2270	1320	942	960	816	650	672	480	480	220

¹ Cylinder size number refers to water capacity in litres.

NOTE: For the volumes and pressures in the following pages, please note that metric values (kPa and m³) are calculated at 15°C (59°F), while imperial values (psig and scf) are calculated at 21°C (70°F).

DID YOU KNOW?

Air Liquide worldwide uses a standard way of recognizing cylinders. The size of the cylinder represents the number of litres of water that it contains. For example, a size 16 cylinder would fit 16 litres of water, a size 50 would contain 50 litres of water, etc.



SIZE ¹	69 ALTOP	69	23 ALTOP	23	14	ALBEE	8 MINI- TOP	8 TULIP	8	2	450	108	65	28	13	100	33
HEIGHT																	
MM	1041.4	1041.4	870	870	647.7	813	502.9	502.9	502.9	340.4	1445.3	1150.9	1095.4	766.7	462	1196.9	718.8
IN	41	41	34.3	34.3	25.5	32	19.8	19.8	19.8	13.4	56.9	45.3	43.1	30.2	18.2	47.12	28.3
DIAMETRE																	
MM	304.8	304.8	203.2	203.2	177.8	178	152.4	152.4	152.4	97.3	762	368.3	304.8	228.6	226.1	377.8	312.4
IN	12	12	8	8	7	7	6	6	6	3.8	30	14.5	12	9	8.9	14.87	12.3
TARE WEIGHT																	
KG	98.9	98.9	41.2	41.2	23.4	23	12.9	12.9	12.9	4	157	32.7	26.3	12.24	6.35	31.75	10.9
LB	218	218	90.9	90.9	51.6	51	28.5	28.5	28.5	8.8	346.1	72	58	27	14	70	24
WATER CAPACITY																	
L	68.4	68.4	25.1	25.1	14	14	7.9	7.9	7.9	2.1	454	108.1	64.95	27.6	11.9	108.1	36.3
IN³	4171	4171	1530	1530	855	855	480	480	480	128	27704.8	6596.6	3963.5	1682.4	726.2	6596.6	2217.35

⁵ 10" Man shown for cylinder proportion

¹ Cylinder size number refers to water capacity in litres.

NOTE: For the volumes and pressures in the following pages, please note that metric values (kPa and m³) are calculated at 15°C (59°F), while imperial values (psig and scf) are calculated at 21°C (70°F).