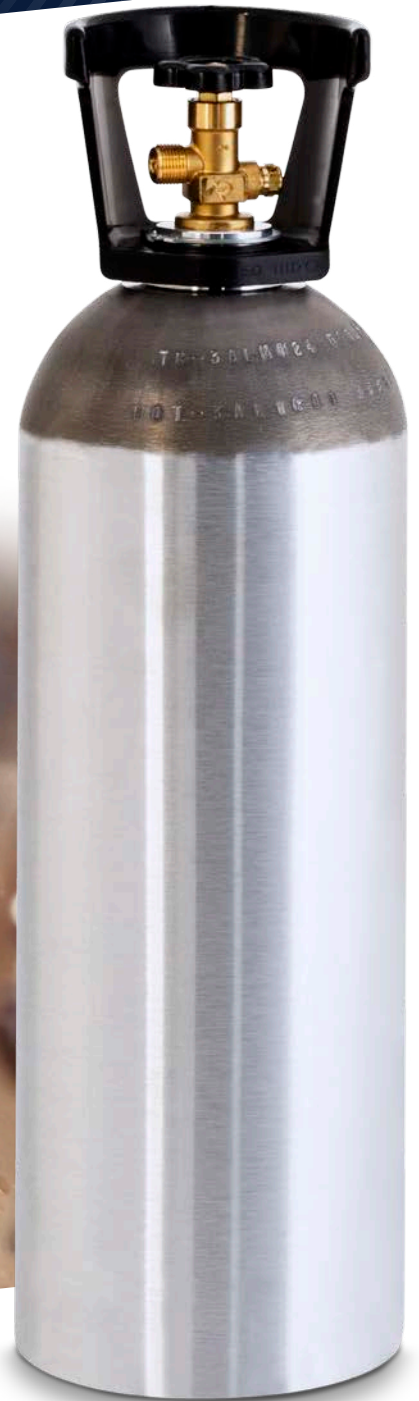


THUNDERBIRD CYLINDERS

Carbon dioxide cylinders

Quality, precision, and rapid availability – clean, corrosion-resistant, lightweight cylinders are ideal for dispensing carbonated soft drinks, beer, and other beverages. Optional carrying handle offers superior valve protection.



Features

- Lightweight, high-strength 6061-T6 aluminum alloy improves cylinder system portability while reducing the rigors of material handling
- Stringent internal cleaning process ensures compliance with customer specifications
- Corrosion-resistant interior and exterior
- Brushed side wall



Learn more at:
thunderbird-cylinders.com

[performance under pressure]

Carbon dioxide cylinders



Manufactured to DOT and TC requirements

- U.S. Department of Transportation (DOT) 3AL
- Transport Canada (TC) 3ALM
- Every cylinder inspected and tested by DOT- and TC- authorized independent agency
- Cycle-tested in excess of 10,000 cycles at test pressure
- Minimum burst pressure tested to 2.5 times service

Standard specifications

PRODUCT	Service pressure (psi)	CO ₂ capacity (lbs)	Water volume (in ³)	Outside diameter (in)	Overall length (in)	Empty Weight (lbs)	Minimum water weight (lbs)	Threaded size
1.2 lbs	1800	1.3	48.8	3.2	9.5	1.6	1.8	0.750-16UNF-2B
1.5 lbs	1800	1.6	61	3.2	11.5	1.8	2.3	0.750-16UNF-2B
1.75 lbs	1800	1.8	73.2	3.2	12.5	2	2.6	0.750-16UNF-2B
2.18 lbs	1800	2	79.3	4.4	9	3.1	3	0.750-16UNF-2B
2.5 lbs	1800	2.5	97.6	4.4	10.4	3.6	3.7	0.750-16UNF-2B
5 lbs	1800	5	207.5	5.3	14.2	6.2	7.4	1.125-12UNF-2B
10 lbs	1800	10	408.9	6.9	16.6	12.9	14.7	1.125-12UNF-2B
15 lbs	1800	15	610.2	6.9	23.2	17.1	22.1	1.125-12UNF-2B
20 lbs	1800	20	817.7	8	23.3	23	29.4	1.125-12UNF-2B
35 lbs	1800	35	1427.9	8	38	34.8	51.5	1.125-12UNF-2B
50 lbs	1800	50	2038.2	8.6	46.5	50.6	73.6	1.125-12UNF-2B

Metric specifications

PRODUCT	Service pressure (bar)	CO ₂ capacity (kgs)	Water volume (l)	Outside diameter (mm)	Overall length (mm)	Empty Weight (kgs)	Minimum water weight (kgs)	Threaded size
1.2 lbs	124	0.6	0.8	81	241	0.7	0.8	0.750-16UNF-2B
1.5 lbs	124	0.7	1	81	292	0.8	1	0.750-16UNF-2B
1.75 lbs	124	0.8	1.2	81	318	0.9	1.2	0.750-16UNF-2B
2.18 lbs	124	0.9	1.3	112	229	1.4	1.3	0.750-16UNF-2B
2.5 lbs	124	1.1	1.6	112	264	1.6	1.6	0.750-16UNF-2B
5 lbs	124	2.3	3.4	134	361	2.8	3.4	1.125-12UNF-2B
10 lbs	124	4.5	6.7	175	422	5.9	6.7	1.125-12UNF-2B
15 lbs	124	6.8	10	175	589	7.7	10	1.125-12UNF-2B
20 lbs	124	9.1	13.4	203	592	10.4	13.4	1.125-12UNF-2B
35 lbs	124	15.9	23.4	203	966	15.8	23.4	1.125-12UNF-2B
50 lbs	124	22.7	33.4	218	1181	22.9	33.4	1.125-12UNF-2B