



High Pressure Cylinders

Sharpville Container Corporation produces a variety of high pressure cylinders for use in medical, specialty gas, industrial safety and calibration applications. These units are designed for single-use with a two-year shelf life and can withhold pressures up to 2200 PSI.

The Sharpville Advantage includes robotic welding procedures and the use of CGA approved valve connections coupled with strict inspection and testing guidelines to ensure conformance to the most stringent industry standards. An attractive and durable powder coat paint is applied to enhance the appearance of each unit that is produced.



SHARPSVILLE
CONTAINER

Industries Served

- Medical
- Specialty Gas
- Industrial Safety
- Calibration Applications

Cylinder Certifications:

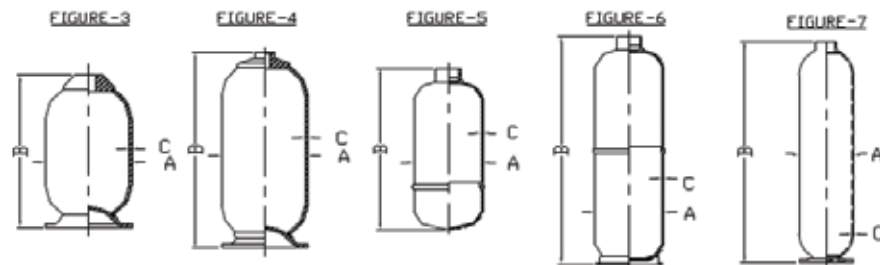
- DOT-39
- Transport Canada (TC)
- TPED



Standard Cylinder Products

MODEL #	FIGURE	STANDARD FITTING (1)	A		B	C	VOLUME CUBIC INCHES	WEIGHT LBS	SERVICE PRESSURE PSI	TEST PRESSURE PSI	MIN. BURST PRESSURE PSI	A		B	C	VOLUME ML	WEIGHT KGS	SERVICE PRESSURE BAR	TEST PRESSURE BAR	MIN. BURST PRESSURE BAR	STD COLOR	STD VALVE
			NOMINAL IN	MIN. IN	NOMINAL MM	MIN. MM						NOMINAL MM	MIN. MM									
DB	3	3/4"-18NGT	4.13	14.50	0.130	152.0	7.1	2200	2750	5500	104.8	368.3	3.30	2491	3.2	152	189	379	WHITE	(3)		
MOD E	4	5/8"-18NGT	4.13	12.25	0.130	127.2	6.6	2200	2750	5500	104.8	311.2	3.30	2085	3.0	152	189	379	WHITE	(3)		
E	4	5/8"-18NGT	4.13	20.63	0.130	229.0	11.3	2200	2750	5500	104.8	524.0	3.30	3745	5.1	152	189	379	WHITE	(3)		
M-108	5	1.082-18UNS (2)	3.25	8.09	0.057	55.0	1.5	1100	1375	2750	82.6	205.6	1.45	901	0.7	76	95	172	TAN	C-10		
M-115	6	1.082-18UNS (2)	3.25	13.86	0.057	94.0	2.5	1100	1375	2750	82.6	352.1	1.45	1540	1.1	76	95	172	TAN	C-10		
M-130	6	1.082-18UNS (2)	4.21	14.70	0.078	163.0	5.0	1100	1375	2750	82.6	373.3	1.98	2671	2.3	76	95	172	TAN	C-10		
T-115	7	1.082-18UNS (2)	3.25	13.75	0.065	92.0	2.5	1100	1375	2750	82.6	352.1	1.65	1508	1.1	76	95	172	TAN	C-10		

(1) OTHER THREAD SIZES AVAILABLE
 (2) WITH C-10 VALVE INSTALLED
 (3) PER CUSTOMER REQUEST



600 Main Street
 Sharpville, PA 16150

P: (724) 962-1100
 F: (724) 962-1169

sales@scacon.com
 sharpvillecontainer.com