

5 Liter Stainless Steel

Sharpsville Container's five liter container is the newest edition to our extensive line of products. A versatile, deep-drawn, aseptic container, the five liter is ideal for use in the chemical and pharmaceutical industries. An innovative alternative to four liter glass bottles, the five liter can also function within a closed-loop system

Features at a glance:

- Made from 304 stainless steel (316 stainless optional)
- Seamless, welded construction
- 2B pickled sanitary finish standard (electropolish interior and exterior optional)
- Designed for use with a closed-loop system
- UN approved with 15 psi m.a.w.p.
- Adaptable to various inert gas blankets (nitrogen, argon, etc.)
- ASME
- Various valve systems dependent upon customer requirements



Sharpsville Container is known for high quality fabrication in stainless steel and exotic alloys. Our vessels, whether they are process or transport, ASME, UN, or Heat Transfer are manufactured for the Food, Chemical, Beverage, Petro-Chemical and Pharmaceutical markets. The size of vessels that we manufacture range from 1 gallon to 25,000 gallons. With our standard line and custom design expertise, we are capable of meeting or exceeding your fabrication requirements. Our reputation for quality and service continues to exceed our customers' expectations.



ISO 9001 Certified

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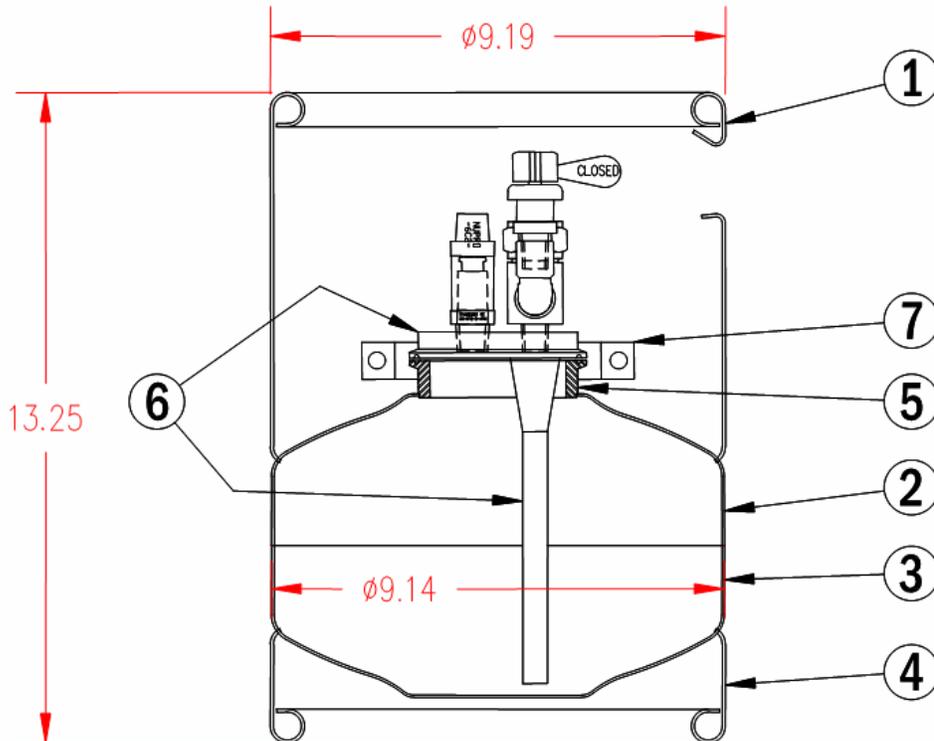
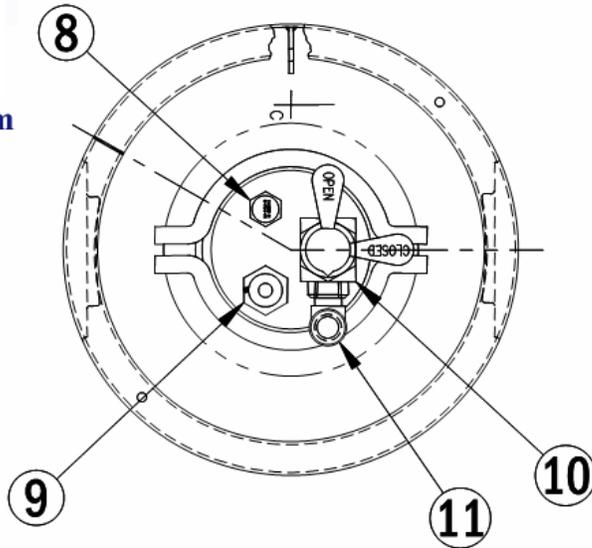




**SHARPSVILLE
CONTAINER**

www.sharpsvillecontainer.com

5 LITER UN1A1 CHEMICAL CONTAINER
UN MARKING: UN1A1/X2.4/820/03/USA/M4471/1.2MM



No.	DESCRIPTION	MATERIAL
1	TOP SKIRT, 0.064" [1.6MM]	304 SS
2	TOP SHELL, 0.052" [1.3MM] BEFORE FORMING	304 SS OR 316 SS
3	BOTTOM SHELL, 0.052" [1.3MM] BEFORE FORMING	304 SS OR 316 SS
4	BOTTOM SKIRT, 0.064" [1.6MM]	304 SS
5	FERRULE, 3"	316 SS
6	DOWNTUBE WELDMENT	316 SS
7	CLAMP, 3"	304 SS
8	QUICK CONNECT, INLET (SS-QTM2-D-4PM)	316 SS/TEFLON
9	VALVE, PRESSURE RELIEF, 15 PSI	316 SS/TEFLON
10	VALVE, DIAPHRAGM, 1/4" NPT	316 SS/TEFLON
11	QUICK CONNECT, OUTLET, (SS-QTM2-D-4PM)	316 SS/TEFLON