



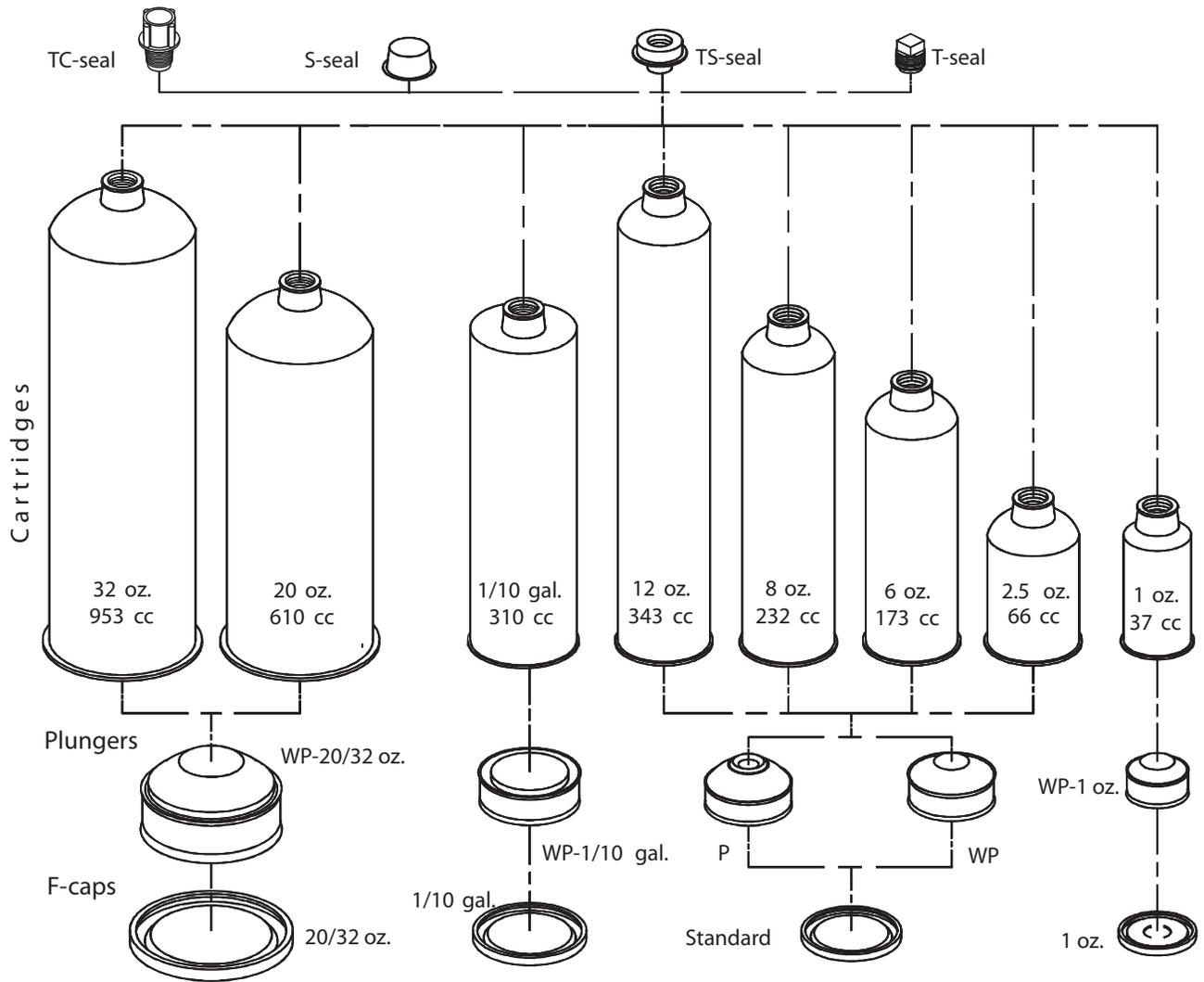
TECHNICAL DATA

Volume Conversion Table

Volume	Fluid ounce (fl.oz)	Millileter (ml.)	Cubic centimeter (cc)	Cubic inch (cu. in.)
32 oz.	32	946.33	946.33	57.76
20 oz.	20	591.46	591.48	36.10
12.8 oz. (1/10 gal.)	12.8	378.53	378.54	23.10
12 oz.	12	354.88	354.89	21.66
8 oz.	8	236.58	236.59	14.44
6 oz.	6	177.44	177.44	10.83
2.5 oz.	2.5	73.93	73.93	4.51
1 oz.	1	29.57	29.57	1.81
60 cc	2.03	60	60	3.66
35 cc	1.18	35	35	2.14
20 cc	0.68	20	20	1.22
10 cc	0.34	10	10	0.61
6 cc	0.20	6	6	0.37
3 cc	0.10	3	3	0.18
1 cc	0.03	1	1	0.06
400 ml.	13.43	400	400.01	24.41
200 ml.	6.76	200	200.01	12.21
50 ml.	1.69	50	50	3.05
1 qt.	32	946.33	946.33	57.80
1 pt	16	473.04	473.05	28.87
0.5 pt.	8	236.58	236.59	14.44
5 U.S. gallon	640	18,926.55	18,927.22	1,155.09
1 U.S. gallon	128	3,785.33	3,785.44	231.02
1 Imp. gallon	153.73	4,545.96	4,546.09	277.44
0.5 U.S. gallon	64	1,892.67	1,892.72	115.51
0.1 U.S. gallon	12.8	378.53	378.54	23.10

Not necessarily capacities of Semkit packages

Semco® Plastic Accessories



Cartridges

Disposable plastic cartridges are available in 1, 2.5, 6, 8, 12, 20, 32 oz. and 1/10 gal. capacities for use with Semco® dispensing guns. Cartridges are available in low or high density natural polyethylene and special order colors. All sizes are designed to accept 1/4 NPT fittings.

Plungers

Precision molded plungers in regular (P) and wiper (WP) styles are designed to fit the cartridge contour, assuring clean dispensing and elimination of waste.

Seals

The TS-seal seals at three places at the threaded neck to prevent leakage. The T-seal and TC-seal thread into the neck of the cartridge. The TC-seal also engages the cartridge neck seal. The S-seal fits over the threaded end of the cartridge. The F-cap is designed to fit the flange end of the cartridge to prevent contamination.

Nozzles (not shown)

Nozzles that thread into the neck of the cartridge are available in a wide range of openings and configurations.

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PRC-DeSoto International, Inc.
12780 San Fernando Road
Sylmar, CA 91342
Telephone (818) 362-6711
Toll Free (800) AEROMIX
www.semcopackaging.com

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