

METRIC CONVERSION CHART

Converts VOLUME from English-to-metric and metric-to-English

Small Scale				Medium Scale				Large Scale			
Cu. In.	cc	cc	Cu. In.	Quarts	Liters	Liters	Quarts	Gallons	Liters	Liters	Gallons
1	16.390	1	0.061	1	0.9463	1	1.057	1	3.785	1	0.264
2	32.8	2	0.12	2	1.89	2	2.11	2	7.57	2	0.53
3	49.2	3	0.18	3	2.84	3	3.17	3	11.36	3	0.79
4	65.6	4	0.24	4	3.79	4	4.23	4	15.14	4	1.06
5	82.0	5	0.31	5	4.73	5	5.29	5	18.93	5	1.32
6	98.3	6	0.37	6	5.68	6	6.34	6	22.71	6	1.58
7	114.7	7	0.43	7	6.62	7	7.40	7	26.50	7	1.85
8	131.1	8	0.49	8	7.57	8	8.46	8	30.28	8	2.11
9	147.5	9	0.55	9	8.52	9	9.51	9	34.07	9	2.38
10	163.9	10	0.61	10	9.46	10	10.57	10	37.85	10	2.64
20	327.8	20	1.22	20	18.93	20	21.14	20	75.70	20	5.28
30	491.7	30	1.83	30	28.39	30	31.71	30	113.55	30	7.92
40	655.6	40	2.44	40	37.85	40	42.28	40	151.40	40	10.56
50	819.5	50	3.05	50	47.32	50	52.85	50	189.25	50	13.20
60	983.4	60	3.66	60	56.78	60	63.42	60	227.10	60	15.84
70	1147.3	70	4.27	70	66.24	70	73.99	70	264.95	70	18.48
80	1311.2	80	4.88	80	75.70	80	84.56	80	302.80	80	21.12
90	1475.1	90	5.49	90	85.17	90	95.13	90	340.65	90	23.76
100	1639.0	100	6.10	100	94.63	100	105.70	100	378.50	100	26.40
200	3278.0	200	12.20	200	189.26	200	211.40	200	757.00	200	52.80
500	8195.0	500	30.50	500	473.15	500	528.50	500	1892.50	500	132.00
1,000	16390.0	1,000	61.00	1,000	946.30	1,000	1057.00	1,000	3785.00	1,000	264.00
1 Cu.In.= 16.39 cc 1 cc= 0.061 Cu.In.				1 qt.= 0.9463 liters 1 Liter= 1.057 qts.				1 Gal. = 3.785 liters 1 liter= 0.264 gal.			