



Unit Conversions - Volume

Multiply units in left column by proper factor below.

Units of Volume	cu.in.	cu.ft.	cu.meter	liter	US.gal	Imp. gal
1 cu.inch	1	0.00058	0.0000164	0.0164	0.0043	0.0036
1 cu.foot	1728	1	0.0283	28.32	7.481	6.229
1 cu.meter	61,023	35.31	1	1000	264.2	220
1 liter	61.025	0.0353	0.0010	1	0.2642	0.220
1 US. gal	231	0.1337	0.0038	3.785	1	0.8327
1 Imp. gal	277.4	0.1605	0.0045	4.546	1.201	1