

Volume Equivalents

Unit	US.gallon	UK.gallon	inch³	ft³	liter	m³	barrel
US.gallon	1	0.83267	231	0.13368	3.7853	0.00378	0.02381
Im.gallon	1.2009	1	277.42	0.16054	4.5459	0.00455	0.02859
inch³	0.004329	0.003604	1	0.000579	0.0164	0.000016	0.0001
ft³	7.4805	6.2288	1728	1	28.316	0.02832	0.17813
liter	0.26418	0.21997	61.024	0.0353	1	0.001	0.00629
m³	264.17	219.97	61023.74	35.3147	1000	1	6.2899
barrel	42	34.977	9702	5.614	158.983	0.15876	1