

Horizontal cylinder dipstick chart

Enter the tank diameter and length in inches in the two fields below; the chart lists gallons at every inch of depth.

Diameter in 48

Length in 72

Depth in	Gallons	% full
1	2.86	0.507
2	8.04	1.43
3	14.68	2.6
4	22.45	3.98
5	31.17	5.53
6	40.69	7.21
7	50.93	9.03
8	61.79	10.96
9	73.21	12.98
10	85.13	15.09
11	97.5	17.29
12	110.27	19.55
13	123.4	21.88
14	136.85	24.26
15	150.59	26.7
16	164.58	29.18
17	178.79	31.7
18	193.19	34.25
19	207.75	36.83
20	222.44	39.44
21	237.24	42.06
22	252.12	44.7
23	267.05	47.35
24	282.01	50
25	296.97	52.65
26	311.9	55.3

Depth in	Gallons	% full
27	326.77	57.94
28	341.57	60.56
29	356.27	63.17
30	370.83	65.75
31	385.23	68.3
32	399.44	70.82
33	413.43	73.3
34	427.17	75.74
35	440.62	78.12
36	453.75	80.45
37	466.52	82.71
38	478.89	84.91
39	490.81	87.02
40	502.23	89.04
41	513.09	90.97
42	523.33	92.79
43	532.85	94.47
44	541.57	96.02
45	549.34	97.4
46	555.98	98.57
47	561.16	99.49
48	564.02	100

Notes
