

# Water Storage Tanks

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## Galvanised Steel Water Storage Tanks

- ◆ Diameters from 2.74 metres to 32.0 metres and nominal capacities from 5 m<sup>3</sup> to 2000 m<sup>3</sup>
- ◆ Ease of assembly - can be assembled by a team of 2; flat packed for ease of distribution
- ◆ Steel approved to BS2989:1982 Galvanised with lead free zinc to 275g/m<sup>2</sup> to EN 10142
- ◆ UK Water Research Advisory Scheme (WRAS) approved, certificate number 0212105

## Tank Liners

Tank liners available in:

- ◆ Flexible polypropylene
- ◆ Tropic PVC
- ◆ Butyl Rubber
- ◆ Drinking water quality PVC

Liners for all applications.



## Tank Covers

Tank covers available in:

- ◆ Galvanised steel - secure and vandal proof
- ◆ PVC and woven polypropylene

Covers for all applications. Floating covers available for large tanks.

# Tank Sizes/Capacities

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Diameter Feet	Height Feet	Diameter Metres	Height Metres	Nom. Capacity Cubic Metres	Nom. Capacity UK Gallons
9.0	7.5	2.74	2.29	13.51	2972.78
9.0	10.0	2.74	3.05	18.02	3963.71
9.0	12.5	2.74	3.81	22.52	4954.63
12.0	7.5	3.66	2.29	24.02	5284.94
12.0	10.0	3.66	3.05	32.03	7046.59
12.0	12.5	3.66	3.81	40.04	8808.23
15.0	7.5	4.57	2.29	37.60	8272.15
15.0	10.0	4.57	3.05	50.05	11010.29
15.0	12.5	4.57	3.81	62.56	13762.87
18.0	7.5	5.49	2.29	54.05	11891.12
18.0	10.0	5.49	3.05	72.07	15854.82
18.0	12.5	5.49	3.81	90.08	19818.53
21.0	7.5	6.40	2.29	73.57	16185.13
21.0	10.0	6.40	3.05	98.09	21580.17
21.0	12.5	6.40	3.81	122.61	26975.22
24.0	7.5	7.32	2.29	96.09	21139.76
24.0	10.0	7.32	3.05	128.12	28186.35
24.0	12.5	7.32	3.81	160.15	35232.94
30.0	7.5	9.14	2.29	150.14	33030.88
30.0	10.0	9.14	3.05	200.19	44041.17
30.0	12.5	9.14	3.81	250.23	55051.47
33.0	7.5	10.06	2.29	181.67	39967.36
33.0	10.0	10.06	3.05	242.23	53289.82
33.0	12.5	10.06	3.81	302.78	66612.27
36.0	7.5	10.97	2.29	216.20	47564.47
36.0	10.0	10.97	3.05	288.27	63419.29
36.0	12.5	10.97	3.81	360.34	79274.11
42.0	7.5	12.80	2.29	294.28	64740.52
42.0	10.0	12.80	3.05	392.37	86320.70
42.0	12.5	12.80	3.81	490.46	107900.87
45.0	7.5	13.72	2.29	337.82	74319.48

Diameter Feet	Height Feet	Diameter Metres	Height Metres	Nom. Capacity Cubic Metres	Nom. Capacity UK Gallons
45.0	10.0	13.72	3.05	450.42	99092.64
45.0	12.5	13.72	3.81	563.03	123865.80
48.0	7.5	14.63	2.29	384.36	84559.05
48.0	10.0	14.63	3.05	512.48	112745.40
48.0	12.5	14.63	3.81	640.60	140931.75
54.0	7.5	16.46	2.29	486.45	107020.05
54.0	10.0	16.46	3.05	648.61	142693.40
54.0	12.5	16.46	3.81	810.76	178366.75
57.0	7.5	17.37	2.29	542.01	119241.47
57.0	10.0	17.37	3.05	722.68	158988.63
57.0	12.5	17.37	3.81	903.34	198735.79
60.0	7.5	18.29	2.29	600.56	132123.52
60.0	10.0	18.29	3.05	800.75	176164.69
60.0	12.5	18.29	3.81	1000.94	220205.86
66.0	7.5	20.12	2.29	726.68	159869.46
66.0	10.0	20.12	3.05	968.91	213159.28
72.0	7.5	21.95	2.29	864.81	190257.87
72.0	10.0	21.95	3.05	1153.08	253677.15
75.0	7.5	22.86	2.29	938.38	206443.00
75.0	10.0	22.86	3.05	1251.17	275257.33
78.0	7.5	23.77	2.29	1014.95	223288.74
78.0	10.0	23.77	3.05	1353.27	297718.33
81.0	7.5	24.69	2.29	1094.52	240795.11
81.0	10.0	24.69	3.05	1459.36	321060.15
84.0	7.5	25.60	2.29	1177.10	258962.09
84.0	10.0	25.60	3.05	1569.47	345282.79
87.0	7.5	26.52	2.29	1262.68	277789.70
90.0	7.5	27.43	2.29	1351.26	297277.91
93.0	7.5	28.35	2.29	1442.85	317426.75
96.0	7.5	29.26	2.29	1537.44	338236.21
111.0	7.5	33.83	2.29	2055.42	452192.74