

capacity data

Vertical Tanks

Sr. No.	Capacity (U. S. Gallons)	Capacity (Litre)	Diameter	Overall Height	Foundation Support Required (m.m)
1	100 V Gal.	457	805	1150	1000 x 1000
2	200 V Gal. (Star)	757	1055	1140	1250 x 1250
3	250 V Gal.	947	1100	1205	1250 x 1250
4	250 V Gal. (Star)	947	1045	1285	1200 x 1200
5	300 V Gal.	1136	1100	1460	1250 x 1250
6	400 V Gal.	1514	1245	1240	1400 x 1400
7	450 V Gal.	1703	1250	1725	1400 x 1400
8	500 V Gal.	1892	1245	1810	1400 x 1400
9	600 V Gal.	2271	1485	1545	1650 x 1650
10	700 V Gal.	2650	1550	1625	1700 x 1700
11	800 V Gal.	3028	1595	1575	1750 x 1750
12	1000 V Gal.	3785	1720	1805	1900 x 1900
13	1250 V Gal.	4730	1930	1750	2100 x 2100
14	1500 V Gal.	5678	1980	2035	2150 x 2150
15	2000 V Gal.	7570	2090	2430	2250 x 2250
16	2000 V Gal.	5770	2225	2100	2400 x 2400
17	2500 V Gal.	9463	2220	2600	2450 x 2450
18	3000 V Gal.	11355	2550	2620	2700 x 2700
19	4000 V Gal.	15140	2625	2920	2900 x 2900
20	5000 V Gal.	18925	3035	3015	3200 x 3200

Short Height Roof Tanks

Sr. No.	Capacity (U. S. Gallons)	Capacity (Litre)	Diameter	Overall Height	Foundation Support Required (m.m)
1	250 S Gal.	946	1305	925	1450 x 1450
2	300 S Gal	946	1355	1000	1550 x 1550
3	4000 S Gal	1514	1550	960	1700 x 1700
4	500 S Gal	1892	1445	1375	1600 x 1600
5	600 S Gal	2271	1720	1380	1900 x 1900
6	800 S Gal	3028	1745	1440	1900 x 1900
7	1000 S Gal	3785	2035	1390	2200 x 2200

Horizontal Tanks

Sr. No.	Capacity (Imp. Gallons)	Capacity (Litre)	Diameter	Length	Overall Height	Foundation Support Required (m.m)
1	100 Imp. Gal.	457	770	1070	870	1250 L x 950 W
2	200 Imp. Gal.	913	950	1415	1050	1650 L x 1150 W
3	250 Imp. Gal.	1142	1050	1520	1160	1700 L x 1250 W
4	400 Imp. Gal.	1514	1200	1565	1310	2050 L x 1400 W
5	600 Imp. Gal.	2739	1380	2010	1510	2150 L x 1550 W
6	800 Imp. Gal.	3652	1590	2175	1650	2350 L x 1750 W
7	1000 Imp. Gal.	4565	1565	2445	1650	2600 L x 1850 W

Rectangular Tanks

Sr. No.	Capacity	Length	Width	Overall Height	Foundation Support Required (m.m)
1	325 Us. Gallons	2250	1250	500	2400 x 1400