

Single-Wall Tank Chart

Nominal Capacity (gallons)	Actual Capacity (gallons)	Tank Length	Shipping Weight (pounds)	Number of Hold-Down Straps Required
4-Foot-Diameter Tanks				
600	602	6'-11 7/8"	500	2
1,000	1,009	11'-3 7/8"	700	2
1,500	1,449	16'-0"	1,000	2
6-Foot-Diameter Tanks				
1,500	1,779	10'-7 1/4"	800	2
2,000	2,376	13'-5 3/4"	1,000	2
3,000	2,973	16'-4 1/4"	1,200	2
4,000	4,131	21'-11 1/8"	1,600	2
5,000	5,064	26'-5"	1,900	4
6,000	5,960	30'-8 3/4"	2,200	4
8-Foot-Diameter Tanks				
2,000	2,189	9'-1/2"	900	2
3,000	3,271	12'-3"	1,200	2
4,000	4,218	15'-1/2"	1,400	2
5,000	5,165	17'-8 1/2"	1,700	2
6,000	6,084	20'-6 1/2"	2,000	2
7,000	6,946	23'-1"	2,200	4
8,000	7,950	26'-1/2"	2,500	4
9,000	8,869	28'-9"	2,700	4
10,000	9,816	31'-6 1/2"	3,000	4
11,000	10,763	34'-4"	3,200	4
12,000	11,682	37'-1/2"	3,500	4
13,000	13,081	41'-2"	4,000	6
14,000	14,028	43'-11 1/2"	4,200	6
15,000	14,975	46'-9"	4,500	6
10-Foot-Diameter Tanks				
10,000	10,563	21'-5 1/4"	3,200	4
11,000	11,364	22'-9 3/4"	3,400	4
12,000	12,068	24'-1/4"	3,600	4
13,000	12,966	25'-6 3/4"	3,800	4
14,000	13,767	26'-11 1/4"	4,000	4
15,000	15,248	29'-5 3/4"	4,500	4
20,000	20,055	37'-8 3/4"	5,700	6
22,000	22,580	42'-3/4"	6,600	8
25,000	25,783	47'-6 3/4"	7,900	8
30,000	30,590	55'-9 3/4"	9,400	10
35,000	35,397	64'-3/4"	10,500	12
40,000	41,004	73'-8 1/4"	12,100	14
12-Foot-Diameter Tanks				
20,000	20,781	29'-4"	9,200	6
25,000	25,541	35'-7"	10,600	8
30,000	31,253	43'-1"	12,500	10
35,000	36,013	49'-4"	13,900	12
40,000	39,821	54'-4"	15,000	12
48,000	48,389	65'-7"	17,700	18
50,000	50,293	68'-1"	18,300	18