

## Fiberglass Tanks

### Fiberglass Tank Volume per Unit of Liquid Depth: 500-Gallon Tanks

All Orenco® 500-gallon tanks are single-compartment tanks. The table below shows the relationship between tank volume, the float setting elevation, and the liquid depth. The float setting is measured from the tank's top to the liquid surface; liquid depth is measured from the liquid surface to the tank's floor.

**NOTE:** Data used in this table are rounded; totals may not exactly match the actual total volume of your tank.

Liquid Depth: 500-Gallon Tanks

Liquid Depth, Inches	Float Setting, Inches	Volume/Inch of Depth, Gallons.	Gallons in Tank
59	Top	4	623
58	1	4	621
57	2	5	617
56	3	6	613
55	4	6	608
54	5	7	602
53	6	8	595
52	7	8	588
51	8	9	580
50	9	9	572
49	10	10	563
48	11	10	553
47	12	11	543
46	13	11	533
45	14	12	522
44	15	12	510
43	16	12	499
42	17	13	486
41	18	13	474
40	19	13	461
39	20	14	448
38)	21	14	4348
37	22	14	421
36	23	14	407
35	24	14	393
34	25	15	379
33	26	15	364
32	27	15	350
31	28	15	335
30	29	18	321
29	30	15	306
28	31	15	291
27	32	15	276
26	33	15	262
25	34	14	248
24	35	14	233
23	36	14	219
22	37	14	205
21	38	14	192
20	39	13	178
19	40	13	165
18	41	13	152
17	42	12	140
16	43	12	127
15	44	12	115
14	45	11	104
13	46	11	93
12	47	10	82
11	48	10	72
10	49	9	62
9	50	9	53
8	51	8	45
7	52	8	37
6	53	7	30
5	54	6	23
4	55	6	17
3	56	5	12
2	57	4	7
1	58	4	3
Floor	59	-	0

