

Aboveground Vertical Storage Tank - Inches to Gallons Conversion Chart

Diameter

Height

Capacity

Full

120

414

20000 Gal.

20269.44 Gal.

In.	Gal.
1	48.96
2	97.92
3	146.88
4	195.84
5	244.80
6	293.76
7	342.72
8	391.68
9	440.64
10	489.60
11	538.56
12	587.52
13	636.48
14	685.44
15	734.40
16	783.36
17	832.32
18	881.28
19	930.24
20	979.20
21	1028.16
22	1077.12
23	1126.08
24	1175.04
25	1224.00
26	1272.96
27	1321.92
28	1370.88
29	1419.84
30	1468.80

In.	Gal.
31	1517.76
32	1566.72
33	1615.68
34	1664.64
35	1713.60
36	1762.56
37	1811.52
38	1860.48
39	1909.44
40	1958.40
41	2007.36
42	2056.32
43	2105.28
44	2154.24
45	2203.20
46	2252.16
47	2301.12
48	2350.08
49	2399.04
50	2448.00
51	2496.96
52	2545.92
53	2594.88
54	2643.84
55	2692.80
56	2741.76
57	2790.72
58	2839.68
59	2888.64
60	2937.60

In.	Gal.
61	2986.56
62	3035.52
63	3084.48
64	3133.44
65	3182.40
66	3231.36
67	3280.32
68	3329.28
69	3378.24
70	3427.20
71	3476.16
72	3525.12
73	3574.08
74	3623.04
75	3672.00
76	3720.96
77	3769.92
78	3818.88
79	3867.84
80	3916.80
81	3965.76
82	4014.72
83	4063.68
84	4112.64
85	4161.60
86	4210.56
87	4259.52
88	4308.48
89	4357.44
90	4406.40

In.	Gal.
91	4455.36
92	4504.32
93	4553.28
94	4602.24
95	4651.20
96	4700.16
97	4749.12
98	4798.08
99	4847.04
100	4896.00
101	4944.96
102	4993.92
103	5042.88
104	5091.84
105	5140.80
106	5189.76
107	5238.72
108	5287.68
109	5336.64
110	5385.60
111	5434.56
112	5483.52
113	5532.48
114	5581.44
115	5630.40
116	5679.36
117	5728.32
118	5777.28
119	5826.24
120	5875.20

In.	Gal.
121	5924.16
122	5973.12
123	6022.08
124	6071.04
125	6120.00
126	6168.96
127	6217.92
128	6266.88
129	6315.84
130	6364.80
131	6413.76
132	6462.72
133	6511.68
134	6560.64
135	6609.60
136	6658.56
137	6707.52
138	6756.48
139	6805.44
140	6854.40
141	6903.36
142	6952.32
143	7001.28
144	7050.24
145	7099.20
146	7148.16
147	7197.12
148	7246.08
149	7295.04
150	7344.00

In.	Gal.
151	7392.96
152	7441.92
153	7490.88
154	7539.84
155	7588.80
156	7637.76
157	7686.72
158	7735.68
159	7784.64
160	7833.60
161	7882.56
162	7931.52
163	7980.48
164	8029.44
165	8078.40
166	8127.36
167	8176.32
168	8225.28
169	8274.24
170	8323.20
171	8372.16
172	8421.12
173	8470.08
174	8519.04
175	8568.00
176	8616.96
177	8665.92
178	8714.88
179	8763.84
180	8812.80

In.	Gal.
181	8861.76
182	8910.72
183	8959.68
184	9008.64
185	9057.60
186	9106.56
187	9155.52
188	9204.48
189	9253.44
190	9302.40
191	9351.36
192	9400.32
193	9449.28
194	9498.24
195	9547.20
196	9596.16
197	9645.12
198	9694.08
199	9743.04
200	9792.00
201	9840.96
202	9889.92
203	9938.88
204	9987.84
205	10036.80
206	10085.76
207	10134.72
208	10183.68
209	10232.64
210	10281.60

In.	Gal.
211	10330.56
212	10379.52
213	10428.48
214	10477.44
215	10526.40
216	10575.36
217	10624.32
218	10673.28
219	10722.24
220	10771.20
221	10820.16
222	10869.12
223	10918.08
224	10967.04
225	11016.00
226	11064.96
227	11113.92
228	11162.88
229	11211.84
230	11260.80
231	11309.76
232	11358.72
233	11407.68
234	11456.64
235	11505.60
236	11554.56
237	11603.52
238	11652.48
239	11701.44
240	11750.40



369 Callahan Avenue, Appalachia, VA 24216
 PH: (276) 565-3607 sales@clarkweldingtanks.com
 www.clarkweldingtanks.com

