

AROCLOR STORAGE TANK FLAT BOTTOM VERTICAL

Items 558, 559, 560, 561, 562

CALIBRATION IN GALLONS

HEIGHT = 24.000 INSIDE DIAMETER = 12.458

FEET	INCHES											
	0	1	2	3	4	5	6	7	8	9	10	11
0	0 0.0P	76 0.3P	152 0.6P	228 1.0P	304 1.3P	380 1.7P	456 2.0P	532 2.4P	608 2.7P	684 3.1P	760 3.4P	836 3.8P
1	912 4.1P	988 4.5P	1064 4.8P	1140 5.2P	1216 5.5P	1292 5.9P	1368 6.2P	1444 6.5P	1520 6.9P	1596 7.2P	1672 7.6P	1748 7.9P
2	1824 8.3P	1900 8.6P	1976 9.0P	2052 9.3P	2128 9.7P	2204 10.0P	2280 10.4P	2356 10.7P	2432 11.1P	2508 11.4P	2584 11.8P	2660 12.1P
3	2736 12.4P	2812 12.8P	2888 13.1P	2964 13.5P	3040 13.8P	3116 14.2P	3192 14.5P	3268 14.9P	3344 15.2P	3420 15.6P	3496 15.9P	3572 16.3P
4	3648 16.6P	3724 17.0P	3799 17.3P	3875 17.7P	3951 18.0P	4027 18.4P	4103 18.7P	4179 19.0P	4255 19.4P	4331 19.7P	4407 20.1P	4483 20.4P
5	4559 20.8P	4635 21.1P	4711 21.5P	4787 21.8P	4863 22.2P	4939 22.5P	5015 22.9P	5091 23.2P	5167 23.6P	5243 23.9P	5319 24.3P	5395 24.6P
6	5471 24.9P	5547 25.3P	5623 25.6P	5699 26.0P	5775 26.3P	5851 26.7P	5927 27.0P	6003 27.4P	6079 27.7P	6155 28.1P	6231 28.4P	6307 28.8P
7	6383 29.1P	6459 29.5P	6535 29.8P	6611 30.2P	6687 30.5P	6763 30.9P	6839 31.2P	6915 31.5P	6991 31.9P	7067 32.2P	7143 32.6P	7219 32.9P
8	7295 33.3P	7371 33.6P	7447 34.0P	7523 34.3P	7599 34.7P	7675 35.0P	7751 35.4P	7827 35.7P	7903 36.1P	7979 36.4P	8055 36.8P	8131 37.1P
9	8207 37.4P	8283 37.8P	8359 38.1P	8435 38.5P	8511 38.8P	8587 39.2P	8663 39.5P	8739 39.9P	8815 40.2P	8891 40.6P	8967 40.9P	9043 41.3P
10	9119 41.6P	9195 42.0P	9271 42.3P	9347 42.7P	9423 43.0P	9499 43.4P	9575 43.7P	9651 44.0P	9727 44.4P	9803 44.7P	9879 45.1P	9955 45.4P
11	10031 45.8P	10107 46.1P	10183 46.5P	10259 46.8P	10335 47.2P	10411 47.5P	10487 47.9P	10563 48.2P	10639 48.6P	10715 48.9P	10791 49.3P	10867 49.6P
12	10943 49.9P	11018 50.3P	11094 50.6P	11170 51.0P	11246 51.3P	11322 51.7P	11398 52.0P	11474 52.4P	11550 52.7P	11626 53.1P	11702 53.4P	11778 53.8P
13	11854 54.1P	11930 54.5P	12006 54.8P	12082 55.2P	12158 55.5P	12234 55.9P	12310 56.2P	12386 56.5P	12462 56.9P	12538 57.2P	12614 57.6P	12690 57.9P
14	12766 58.3P	12842 58.6P	12918 59.0P	12994 59.3P	13070 59.7P	13146 60.0P	13222 60.4P	13298 60.7P	13374 61.1P	13450 61.4P	13526 61.8P	13602 62.1P
15	13678 62.4P	13754 62.8P	13830 63.1P	13906 63.5P	13982 63.8P	14058 64.2P	14134 64.5P	14210 64.9P	14286 65.2P	14362 65.6P	14438 65.9P	14514 66.3P
16	14590 66.6P	14666 67.0P	14742 67.3P	14818 67.7P	14894 68.0P	14970 68.4P	15046 68.7P	15122 69.0P	15198 69.4P	15274 69.7P	15350 70.1P	15426 70.4P
17	15502 70.8P	15578 71.1P	15654 71.5P	15730 71.8P	15806 72.2P	15882 72.5P	15958 72.9P	16034 73.2P	16110 73.6P	16186 73.9P	16262 74.3P	16338 74.6P
18	16414 74.9P	16490 75.3P	16566 75.6P	16642 76.0P	16718 76.3P	16794 76.7P	16870 77.0P	16946 77.4P	17022 77.7P	17098 78.1P	17174 78.4P	17250 78.8P
19	17326 79.1P	17402 79.5P	17478 79.8P	17554 80.2P	17630 80.5P	17706 80.9P	17782 81.2P	17858 81.5P	17933 81.9P	18009 82.2P	18085 82.6P	18161 82.9P
20	18237 83.3P	18313 83.6P	18389 84.0P	18465 84.3P	18541 84.7P	18617 85.0P	18693 85.4P	18769 85.7P	18845 86.1P	18921 86.4P	18997 86.8P	19073 87.1P
21	19149 87.4P	19225 87.8P	19301 88.1P	19377 88.5P	19453 88.8P	19529 89.2P	19605 89.5P	19681 89.9P	19757 90.2P	19833 90.6P	19909 90.9P	19985 91.3P
22	20061 91.6P	20137 92.0P	20213 92.3P	20289 92.7P	20365 93.0P	20441 93.4P	20517 93.7P	20593 94.0P	20669 94.4P	20745 94.7P	20821 95.1P	20897 95.4P
23	20973 95.8P	21049 96.1P	21125 96.5P	21201 96.8P	21277 97.2P	21353 97.5P	21429 97.9P	21505 98.2P	21581 98.6P	21657 98.9P	21733 99.3P	21809 99.6P
24	21885 99.9P	21961 100.3P	22037 100.6P	22113 101.0P	22189 101.3P	22265 101.7P	22341 102.0P	22417 102.4P	22493 102.7P	22569 103.1P	22645 103.4P	22721 103.8P
	0	1	2	3	4	5	6	7	8	9	10	11

Inches	Gallons	Inches	Gallons	Inches	Gallons
9	15276	1	18316	1	21961
10	15352	2	18392	2	22037
11	15428	3	18468	3	22113
17 Ft.	15504	4	18544	4	22189
1	15580	5	18620	5	22265
2	15656	6	18696	6	22341
3	15732	7	18772	7	22417
4	15808	8	18848	8	22493
5	15884	9	18924	9	22569
6	15960	10	19000	10	22645
7	16036	11	19076	11	22721
8	16112	21 Ft.	19152		
9	16188	1	19228		
10	16264	2	19304		
11	16340	3	19380		
18 Ft.	16416	4	19456		
1	16492	5	19532		
2	16568	6	19608		
3	16644	7	19684		
4	16720	8	19760		
5	16796	9	19836		
6	16872	10	19912		
7	16948	11	19988		
8	17024	22 Ft.	20064		
9	17100	1	20137	12-13-14-15 +1/6 STG's	
10	17176	2	20213		
11	17252	3	20289		
19 Ft.	17328	4	20365		
1	17404	5	20441		
2	17480	6	20517		
3	17556	7	20593	76 Gallons Per Inch	
4	17632	8	20669		
5	17708	9	20745		
6	17784	10	20821		
7	17860	11	20897		
8	17936	23 Ft.	20973		
9	18012	1	21049		
10	18088	2	21125		
11	18164	3	21201		
20 Ft.	18240	4	21277		
		5	21353		
		6	21429		
		7	21505		
		8	21581		
		9	21657		
		10	21733		
		11	21809		
		24 Ft.	21885		

Inches	Gallons	Inches	Gallons	Inches	Gallons
9	15276	1	18316	1	21961
10	15352	2	18392	2	22037
11	15428	3	18468	3	22113
17 Ft.	15504	4	18544	4	22189
1	15580	5	18620	5	22265
2	15656	6	18696	6	22341
3	15732	7	18772	7	22417
4	15808	8	18848	8	22493
5	15884	9	18924	9	22569
6	15960	10	19000	10	22645
7	16036	11	19076	11	22721
8	16112	21 Ft.	19152		
9	16188	1	19228		
10	16264	2	19304		
11	16340	3	19380		
18 Ft.	16416	4	19456		
1	16492	5	19532		
2	16568	6	19608		
3	16644	7	19684		
4	16720	8	19760		
5	16796	9	19836		
6	16872	10	19912		
7	16948	11	19988		
8	17024	22 Ft.	20064		
9	17100	1	20137		
10	17176	2	20213		
11	17252	3	20289		
19 Ft.	17328	4	20365		
1	17404	5	20441		
2	17480	6	20517		
3	17556	7	20593		
4	17632	8	20669		
5	17708	9	20745		
6	17784	10	20821		
7	17860	11	20897		
8	17936	23 Ft.	20973		
9	18012	1	21049		
10	18088	2	21125		
11	18164	3	21201		
20 Ft.	18240	4	21277		
		5	21353		
		6	21429		
		7	21505		
		8	21581		
		9	21657		
		10	21733		
		11	21809		
		24 Ft.	21885		

~~14 15 16 17 18~~ STG.
12, 13, 14, 15 + 16 STG.

20593 76 Gallons Per Inch

Inches	Gallons	Inches	Gallons	Inches	Gallons
9	15276	1	18316	1	21961
10	15352	2	18392	2	22037
11	15428	3	18468	3	22113
17 Ft.	15504	4	18544	4	22189
1	15580	5	18620	5	22265
2	15656	6	18696	6	22341
3	15732	7	18772	7	22417
4	15808	8	18848	8	22493
5	15884	9	18924	9	22569
6	15960	10	19000	10	22645
7	16036	11	19076	11	22721
8	16112	21 Ft.	19152		
9	16188	1	19228		
10	16264	2	19304		
11	16340	3	19380		
18 Ft.	16416	4	19456		
1	16492	5	19532		
2	16568	6	19608		
3	16644	7	19684		
4	16720	8	19760		
5	16796	9	19836		
6	16872	10	19912		
7	16948	11	19988		
8	17024	22 Ft.	20064		
9	17100	1	20137		
10	17176	2	20213		
11	17252	3	20289		
19 Ft.	17328	4	20365		
1	17404	5	20441		
2	17480	6	20517		
3	17556	7	20593		
4	17632	8	20669		
5	17708	9	20745		
6	17784	10	20821		
7	17860	11	20897		
8	17936	23 Ft.	20973		
9	18012	1	21049		
10	18088	2	21125		
11	18164	3	21201		
20 Ft.	18240	4	21277		
		5	21353		
		6	21429		
		7	21505		
		8	21581		
		9	21657		
		10	21733		
		11	21809		
		24 Ft.	21885		

~~12, 13, 14, 15, 16 STG.~~
12, 13, 14, 15 + 16 STG.

20593 76 Gallons Per Inch