

Inside Diameter
112 Inches

INCH / GALLON CONVERSION CHART
1/8" INCREMENTS
8000 Gallon Nominal
Horizontal Cylindrical Tank with Flat Heads

Inside Length
190 Inches

| | 0 | 1/8 | 1/4 | 3/8 | 1/2 | 5/8 | 3/4 | 7/8 | |
|----|------|------|------|------|------|------|------|------|----|
| 0 | 0 | 1 | 1 | 3 | 4 | 6 | 8 | 9 | 0 |
| 1 | 12 | 14 | 16 | 19 | 21 | 24 | 27 | 30 | 1 |
| 2 | 33 | 36 | 39 | 42 | 46 | 49 | 53 | 56 | 2 |
| 3 | 60 | 64 | 67 | 71 | 75 | 79 | 83 | 88 | 3 |
| 4 | 92 | 96 | 101 | 105 | 109 | 114 | 119 | 123 | 4 |
| 5 | 128 | 133 | 138 | 143 | 147 | 152 | 158 | 163 | 5 |
| 6 | 168 | 173 | 178 | 184 | 189 | 194 | 200 | 205 | 6 |
| 7 | 211 | 216 | 222 | 228 | 234 | 239 | 245 | 251 | 7 |
| 8 | 257 | 263 | 269 | 275 | 281 | 287 | 293 | 299 | 8 |
| 9 | 306 | 312 | 318 | 325 | 331 | 337 | 344 | 350 | 9 |
| 10 | 357 | 364 | 370 | 377 | 384 | 390 | 397 | 404 | 10 |
| 11 | 411 | 418 | 425 | 431 | 438 | 445 | 452 | 460 | 11 |
| 12 | 467 | 474 | 481 | 488 | 495 | 503 | 510 | 517 | 12 |
| 13 | 525 | 532 | 539 | 547 | 554 | 562 | 569 | 577 | 13 |
| 14 | 585 | 592 | 600 | 608 | 615 | 623 | 631 | 639 | 14 |
| 15 | 646 | 654 | 662 | 670 | 678 | 686 | 694 | 702 | 15 |
| 16 | 710 | 718 | 726 | 734 | 743 | 751 | 759 | 767 | 16 |
| 17 | 775 | 784 | 792 | 800 | 809 | 817 | 825 | 834 | 17 |
| 18 | 842 | 851 | 859 | 868 | 876 | 885 | 893 | 902 | 18 |
| 19 | 911 | 919 | 928 | 937 | 945 | 954 | 963 | 972 | 19 |
| 20 | 981 | 989 | 998 | 1007 | 1016 | 1025 | 1034 | 1043 | 20 |
| 21 | 1052 | 1061 | 1070 | 1079 | 1088 | 1097 | 1106 | 1115 | 21 |
| 22 | 1124 | 1134 | 1143 | 1152 | 1161 | 1170 | 1180 | 1189 | 22 |
| 23 | 1198 | 1208 | 1217 | 1226 | 1236 | 1245 | 1254 | 1264 | 23 |
| 24 | 1273 | 1283 | 1292 | 1302 | 1311 | 1321 | 1330 | 1340 | 24 |
| 25 | 1349 | 1359 | 1369 | 1378 | 1388 | 1398 | 1407 | 1417 | 25 |
| 26 | 1427 | 1436 | 1446 | 1456 | 1466 | 1475 | 1485 | 1495 | 26 |
| 27 | 1505 | 1515 | 1525 | 1535 | 1544 | 1554 | 1564 | 1574 | 27 |
| 28 | 1584 | 1594 | 1604 | 1614 | 1624 | 1634 | 1644 | 1654 | 28 |
| 29 | 1664 | 1675 | 1685 | 1695 | 1705 | 1715 | 1725 | 1735 | 29 |
| 30 | 1746 | 1756 | 1766 | 1776 | 1787 | 1797 | 1807 | 1817 | 30 |
| 31 | 1828 | 1838 | 1848 | 1859 | 1869 | 1879 | 1890 | 1900 | 31 |
| 32 | 1910 | 1921 | 1931 | 1942 | 1952 | 1963 | 1973 | 1984 | 32 |
| 33 | 1994 | 2005 | 2015 | 2026 | 2036 | 2047 | 2057 | 2068 | 33 |
| 34 | 2078 | 2089 | 2100 | 2110 | 2121 | 2132 | 2142 | 2153 | 34 |
| 35 | 2164 | 2174 | 2185 | 2196 | 2206 | 2217 | 2228 | 2238 | 35 |
| 36 | 2249 | 2260 | 2271 | 2282 | 2292 | 2303 | 2314 | 2325 | 36 |

| | 0 | 1/8 | 1/4 | 3/8 | 1/2 | 5/8 | 3/4 | 7/8 | |
|----|------|------|------|------|------|------|------|------|----|
| 37 | 2336 | 2346 | 2357 | 2368 | 2379 | 2390 | 2401 | 2412 | 37 |
| 38 | 2423 | 2433 | 2444 | 2455 | 2466 | 2477 | 2488 | 2499 | 38 |
| 39 | 2510 | 2521 | 2532 | 2543 | 2554 | 2565 | 2576 | 2587 | 39 |
| 40 | 2598 | 2609 | 2620 | 2631 | 2642 | 2653 | 2664 | 2675 | 40 |
| 41 | 2687 | 2698 | 2709 | 2720 | 2731 | 2742 | 2753 | 2764 | 41 |
| 42 | 2776 | 2787 | 2798 | 2809 | 2820 | 2831 | 2843 | 2854 | 42 |
| 43 | 2865 | 2876 | 2887 | 2899 | 2910 | 2921 | 2932 | 2944 | 43 |
| 44 | 2955 | 2966 | 2977 | 2989 | 3000 | 3011 | 3022 | 3034 | 44 |
| 45 | 3045 | 3056 | 3068 | 3079 | 3090 | 3101 | 3113 | 3124 | 45 |
| 46 | 3135 | 3147 | 3158 | 3169 | 3181 | 3192 | 3203 | 3215 | 46 |
| 47 | 3226 | 3238 | 3249 | 3260 | 3272 | 3283 | 3294 | 3306 | 47 |
| 48 | 3317 | 3329 | 3340 | 3351 | 3363 | 3374 | 3386 | 3397 | 48 |
| 49 | 3409 | 3420 | 3431 | 3443 | 3454 | 3466 | 3477 | 3489 | 49 |
| 50 | 3500 | 3511 | 3523 | 3534 | 3546 | 3557 | 3569 | 3580 | 50 |
| 51 | 3592 | 3603 | 3615 | 3626 | 3638 | 3649 | 3661 | 3672 | 51 |
| 52 | 3684 | 3695 | 3707 | 3718 | 3729 | 3741 | 3752 | 3764 | 52 |
| 53 | 3775 | 3787 | 3798 | 3810 | 3821 | 3833 | 3844 | 3856 | 53 |
| 54 | 3867 | 3879 | 3891 | 3902 | 3914 | 3925 | 3937 | 3948 | 54 |
| 55 | 3960 | 3971 | 3983 | 3994 | 4006 | 4017 | 4029 | 4040 | 55 |
| 56 | 4052 | 4063 | 4075 | 4086 | 4098 | 4109 | 4121 | 4132 | 56 |
| 57 | 4144 | 4155 | 4167 | 4178 | 4190 | 4201 | 4213 | 4224 | 57 |
| 58 | 4236 | 4247 | 4259 | 4270 | 4282 | 4293 | 4305 | 4316 | 58 |
| 59 | 4328 | 4339 | 4351 | 4362 | 4374 | 4385 | 4397 | 4408 | 59 |
| 60 | 4420 | 4431 | 4443 | 4454 | 4466 | 4477 | 4489 | 4500 | 60 |
| 61 | 4512 | 4523 | 4535 | 4546 | 4558 | 4569 | 4580 | 4592 | 61 |
| 62 | 4603 | 4615 | 4626 | 4638 | 4649 | 4661 | 4672 | 4683 | 62 |
| 63 | 4695 | 4706 | 4718 | 4729 | 4741 | 4752 | 4763 | 4775 | 63 |
| 64 | 4786 | 4798 | 4809 | 4820 | 4832 | 4843 | 4854 | 4866 | 64 |
| 65 | 4877 | 4889 | 4900 | 4911 | 4923 | 4934 | 4945 | 4957 | 65 |
| 66 | 4968 | 4979 | 4991 | 5002 | 5013 | 5025 | 5036 | 5047 | 66 |
| 67 | 5058 | 5070 | 5081 | 5092 | 5104 | 5115 | 5126 | 5137 | 67 |
| 68 | 5149 | 5160 | 5171 | 5182 | 5194 | 5205 | 5216 | 5227 | 68 |
| 69 | 5238 | 5250 | 5261 | 5272 | 5283 | 5294 | 5306 | 5317 | 69 |
| 70 | 5328 | 5339 | 5350 | 5361 | 5372 | 5383 | 5395 | 5406 | 70 |
| 71 | 5417 | 5428 | 5439 | 5450 | 5461 | 5472 | 5483 | 5494 | 71 |
| 72 | 5505 | 5516 | 5527 | 5538 | 5549 | 5560 | 5571 | 5582 | 72 |

Table is rounded to the nearest gallon

Inside Diameter
112 Inches

INCH / GALLON CONVERSION CHART
1/8" INCREMENTS
8000 Gallon Nominal
Horizontal Cylindrical Tank with Flat Heads

Inside Length
190 Inches

| | 0 | 1/8 | 1/4 | 3/8 | 1/2 | 5/8 | 3/4 | 7/8 | | 0 | 1/8 | 1/4 | 3/8 | 1/2 | 5/8 | 3/4 | 7/8 | | |
|-----|------|------|------|------|------|------|------|------|-----|-----|------|------|------|------|------|------|------|------|-----|
| 73 | 5593 | 5604 | 5615 | 5626 | 5637 | 5648 | 5659 | 5670 | 73 | 110 | 8071 | 8074 | 8077 | 8079 | 8082 | 8085 | 8087 | 8090 | 110 |
| 74 | 5681 | 5692 | 5703 | 5714 | 5724 | 5735 | 5746 | 5757 | 74 | 111 | 8092 | 8094 | 8096 | 8098 | 8099 | 8101 | 8102 | 8103 | 111 |
| 75 | 5768 | 5779 | 5789 | 5800 | 5811 | 5822 | 5833 | 5843 | 75 | 112 | 8103 | | | | | | | | 112 |
| 76 | 5854 | 5865 | 5876 | 5886 | 5897 | 5908 | 5919 | 5929 | 76 | 113 | | | | | | | | | 113 |
| 77 | 5940 | 5951 | 5961 | 5972 | 5983 | 5993 | 6004 | 6014 | 77 | 114 | | | | | | | | | 114 |
| 78 | 6025 | 6036 | 6046 | 6057 | 6067 | 6078 | 6088 | 6099 | 78 | 115 | | | | | | | | | 115 |
| 79 | 6109 | 6120 | 6130 | 6141 | 6151 | 6162 | 6172 | 6183 | 79 | 116 | | | | | | | | | 116 |
| 80 | 6193 | 6203 | 6214 | 6224 | 6234 | 6245 | 6255 | 6265 | 80 | 117 | | | | | | | | | 117 |
| 81 | 6276 | 6286 | 6296 | 6307 | 6317 | 6327 | 6337 | 6348 | 81 | 118 | | | | | | | | | 118 |
| 82 | 6358 | 6368 | 6378 | 6388 | 6398 | 6409 | 6419 | 6429 | 82 | 119 | | | | | | | | | 119 |
| 83 | 6439 | 6449 | 6459 | 6469 | 6479 | 6489 | 6499 | 6509 | 83 | 120 | | | | | | | | | 120 |
| 84 | 6519 | 6529 | 6539 | 6549 | 6559 | 6569 | 6579 | 6589 | 84 | 121 | | | | | | | | | 121 |
| 85 | 6598 | 6608 | 6618 | 6628 | 6638 | 6648 | 6657 | 6667 | 85 | 122 | | | | | | | | | 122 |
| 86 | 6677 | 6686 | 6696 | 6706 | 6716 | 6725 | 6735 | 6744 | 86 | 123 | | | | | | | | | 123 |
| 87 | 6754 | 6764 | 6773 | 6783 | 6792 | 6802 | 6811 | 6821 | 87 | 124 | | | | | | | | | 124 |
| 88 | 6830 | 6840 | 6849 | 6858 | 6868 | 6877 | 6887 | 6896 | 88 | 125 | | | | | | | | | 125 |
| 89 | 6905 | 6915 | 6924 | 6933 | 6942 | 6951 | 6961 | 6970 | 89 | 126 | | | | | | | | | 126 |
| 90 | 6979 | 6988 | 6997 | 7006 | 7015 | 7025 | 7034 | 7043 | 90 | 127 | | | | | | | | | 127 |
| 91 | 7052 | 7061 | 7070 | 7078 | 7087 | 7096 | 7105 | 7114 | 91 | 128 | | | | | | | | | 128 |
| 92 | 7123 | 7132 | 7140 | 7149 | 7158 | 7167 | 7175 | 7184 | 92 | 129 | | | | | | | | | 129 |
| 93 | 7193 | 7201 | 7210 | 7219 | 7227 | 7236 | 7244 | 7253 | 93 | 130 | | | | | | | | | 130 |
| 94 | 7261 | 7270 | 7278 | 7286 | 7295 | 7303 | 7311 | 7320 | 94 | 131 | | | | | | | | | 131 |
| 95 | 7328 | 7336 | 7344 | 7353 | 7361 | 7369 | 7377 | 7385 | 95 | 132 | | | | | | | | | 132 |
| 96 | 7393 | 7401 | 7409 | 7417 | 7425 | 7433 | 7441 | 7449 | 96 | 133 | | | | | | | | | 133 |
| 97 | 7457 | 7465 | 7473 | 7480 | 7488 | 7496 | 7503 | 7511 | 97 | 134 | | | | | | | | | 134 |
| 98 | 7519 | 7526 | 7534 | 7541 | 7549 | 7556 | 7564 | 7571 | 98 | 135 | | | | | | | | | 135 |
| 99 | 7579 | 7586 | 7593 | 7601 | 7608 | 7615 | 7622 | 7630 | 99 | 136 | | | | | | | | | 136 |
| 100 | 7637 | 7644 | 7651 | 7658 | 7665 | 7672 | 7679 | 7686 | 100 | 137 | | | | | | | | | 137 |
| 101 | 7693 | 7700 | 7706 | 7713 | 7720 | 7727 | 7733 | 7740 | 101 | 138 | | | | | | | | | 138 |
| 102 | 7746 | 7753 | 7759 | 7766 | 7772 | 7779 | 7785 | 7791 | 102 | 139 | | | | | | | | | 139 |
| 103 | 7798 | 7804 | 7810 | 7816 | 7822 | 7829 | 7835 | 7841 | 103 | 140 | | | | | | | | | 140 |
| 104 | 7846 | 7852 | 7858 | 7864 | 7870 | 7876 | 7881 | 7887 | 104 | 141 | | | | | | | | | 141 |
| 105 | 7893 | 7898 | 7904 | 7909 | 7914 | 7920 | 7925 | 7930 | 105 | 142 | | | | | | | | | 142 |
| 106 | 7936 | 7941 | 7946 | 7951 | 7956 | 7961 | 7966 | 7971 | 106 | 143 | | | | | | | | | 143 |
| 107 | 7975 | 7980 | 7985 | 7989 | 7994 | 7998 | 8003 | 8007 | 107 | 144 | | | | | | | | | 144 |
| 108 | 8012 | 8016 | 8020 | 8024 | 8028 | 8032 | 8036 | 8040 | 108 | 145 | | | | | | | | | 145 |
| 109 | 8044 | 8047 | 8051 | 8054 | 8058 | 8061 | 8064 | 8068 | 109 | | | | | | | | | | |

Table is rounded to the nearest gallon