



CORPORATION OF AMERICA

300 NORTH TAYLOR ROAD GARRETT, IN 46738 TEL-888-357-3181 FAX (260) 357-3738

Vertical Tank Gallonage Chart

| | | | |
|------------------|------|-----------------|-----------------------------------|
| Tank Dia. | 105 | ICT 5200 | ACA Model # ICT5200X19 |
| Body Height | 140 | | |
| Wall Thickness | 0.84 | | |
| Specific Gravity | 1.9 | | |

| Inches | Gallons | Inches | Gallons | Inches | Gallons | Inches | Gallons | Inches | Gallons | Inches | Gallons |
|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
| 1 | 36.29 | 30 | 1088.82 | 59 | 2141.34 | 88 | 3193.87 | 117 | 4246.39 | | |
| 2 | 72.59 | 31 | 1125.11 | 60 | 2177.64 | 89 | 3230.16 | 118 | 4282.68 | | |
| 3 | 108.88 | 32 | 1161.41 | 61 | 2213.93 | 90 | 3266.45 | 119 | 4318.98 | | |
| 4 | 145.18 | 33 | 1197.70 | 62 | 2250.22 | 91 | 3302.75 | 120 | 4355.27 | | |
| 5 | 181.47 | 34 | 1233.99 | 63 | 2286.52 | 92 | 3339.04 | 121 | 4391.56 | | |
| 6 | 217.76 | 35 | 1270.29 | 64 | 2322.81 | 93 | 3375.33 | 122 | 4427.86 | | |
| 7 | 254.06 | 36 | 1306.58 | 65 | 2359.10 | 94 | 3411.63 | 123 | 4464.15 | | |
| 8 | 290.35 | 37 | 1342.88 | 66 | 2395.40 | 95 | 3447.92 | 124 | 4500.45 | | |
| 9 | 326.65 | 38 | 1379.17 | 67 | 2431.69 | 96 | 3484.22 | 125 | 4536.74 | | |
| 10 | 362.94 | 39 | 1415.46 | 68 | 2467.99 | 97 | 3520.51 | 126 | 4573.03 | | |
| 11 | 399.23 | 40 | 1451.76 | 69 | 2504.28 | 98 | 3556.80 | 127 | 4609.33 | | |
| 12 | 435.53 | 41 | 1488.05 | 70 | 2540.57 | 99 | 3593.10 | 128 | 4645.62 | | |
| 13 | 471.82 | 42 | 1524.34 | 71 | 2576.87 | 100 | 3629.39 | 129 | 4681.92 | | |
| 14 | 508.11 | 43 | 1560.64 | 72 | 2613.16 | 101 | 3665.69 | 130 | 4718.21 | | |
| 15 | 544.41 | 44 | 1596.93 | 73 | 2649.46 | 102 | 3701.98 | 131 | 4754.50 | | |
| 16 | 580.70 | 45 | 1633.23 | 74 | 2685.75 | 103 | 3738.27 | 132 | 4790.80 | | |
| 17 | 617.00 | 46 | 1669.52 | 75 | 2722.04 | 104 | 3774.57 | 133 | 4827.09 | | |
| 18 | 653.29 | 47 | 1705.81 | 76 | 2758.34 | 105 | 3810.86 | 134 | 4863.39 | | |
| 19 | 689.58 | 48 | 1742.11 | 77 | 2794.63 | 106 | 3847.16 | 135 | 4899.68 | | |
| 20 | 725.88 | 49 | 1778.40 | 78 | 2830.93 | 107 | 3883.45 | 136 | 4935.97 | | |
| 21 | 762.17 | 50 | 1814.70 | 79 | 2867.22 | 108 | 3919.74 | 137 | 4972.27 | | |
| 22 | 798.47 | 51 | 1850.99 | 80 | 2903.51 | 109 | 3956.04 | 138 | 5008.56 | | |
| 23 | 834.76 | 52 | 1887.28 | 81 | 2939.81 | 110 | 3992.33 | 139 | 5044.85 | | |
| 24 | 871.05 | 53 | 1923.58 | 82 | 2976.10 | 111 | 4028.63 | 140 | 5081.15 | | |
| 25 | 907.35 | 54 | 1959.87 | 83 | 3012.40 | 112 | 4064.92 | | | | |
| 26 | 943.64 | 55 | 1996.17 | 84 | 3048.69 | 113 | 4101.21 | | | | |
| 27 | 979.94 | 56 | 2032.46 | 85 | 3084.98 | 114 | 4137.51 | | | | |
| 28 | 1016.23 | 57 | 2068.75 | 86 | 3121.28 | 115 | 4173.80 | | | | |
| 29 | 1052.52 | 58 | 2105.05 | 87 | 3157.57 | 116 | 4210.09 | | | | |