

Aboveground Vertical Storage Tank - Inches to Gallons Conversion Chart

Diameter

Height

Capacity

Full

144

426

30000 Gal.

30034.02 Gal.

| In. | Gal. | In. | Gal. | In. | Gal. | In. | Gal. | In. | Gal. | In. | Gal. | In. | Gal. | In. | Gal. |
|-----|---------|-----|---------|-----|---------|-----|---------|-----|----------|-----|----------|-----|----------|-----|----------|
| 1 | 70.50 | 31 | 2185.57 | 61 | 4300.65 | 91 | 6415.72 | 121 | 8530.79 | 151 | 10645.86 | 181 | 12760.93 | 211 | 14876.01 |
| 2 | 141.00 | 32 | 2256.08 | 62 | 4371.15 | 92 | 6486.22 | 122 | 8601.29 | 152 | 10716.36 | 182 | 12831.44 | 212 | 14946.51 |
| 3 | 211.51 | 33 | 2326.58 | 63 | 4441.65 | 93 | 6556.72 | 123 | 8671.80 | 153 | 10786.87 | 183 | 12901.94 | 213 | 15017.01 |
| 4 | 282.01 | 34 | 2397.08 | 64 | 4512.15 | 94 | 6627.23 | 124 | 8742.30 | 154 | 10857.37 | 184 | 12972.44 | 214 | 15087.51 |
| 5 | 352.51 | 35 | 2467.58 | 65 | 4582.66 | 95 | 6697.73 | 125 | 8812.80 | 155 | 10927.87 | 185 | 13042.94 | 215 | 15158.02 |
| 6 | 423.01 | 36 | 2538.09 | 66 | 4653.16 | 96 | 6768.23 | 126 | 8883.30 | 156 | 10998.37 | 186 | 13113.45 | 216 | 15228.52 |
| 7 | 493.52 | 37 | 2608.59 | 67 | 4723.66 | 97 | 6838.73 | 127 | 8953.80 | 157 | 11068.88 | 187 | 13183.95 | 217 | 15299.02 |
| 8 | 564.02 | 38 | 2679.09 | 68 | 4794.16 | 98 | 6909.24 | 128 | 9024.31 | 158 | 11139.38 | 188 | 13254.45 | 218 | 15369.52 |
| 9 | 634.52 | 39 | 2749.59 | 69 | 4864.67 | 99 | 6979.74 | 129 | 9094.81 | 159 | 11209.88 | 189 | 13324.95 | 219 | 15440.03 |
| 10 | 705.02 | 40 | 2820.10 | 70 | 4935.17 | 100 | 7050.24 | 130 | 9165.31 | 160 | 11280.38 | 190 | 13395.46 | 220 | 15510.53 |
| 11 | 775.53 | 41 | 2890.60 | 71 | 5005.67 | 101 | 7120.74 | 131 | 9235.81 | 161 | 11350.89 | 191 | 13465.96 | 221 | 15581.03 |
| 12 | 846.03 | 42 | 2961.10 | 72 | 5076.17 | 102 | 7191.24 | 132 | 9306.32 | 162 | 11421.39 | 192 | 13536.46 | 222 | 15651.53 |
| 13 | 916.53 | 43 | 3031.60 | 73 | 5146.68 | 103 | 7261.75 | 133 | 9376.82 | 163 | 11491.89 | 193 | 13606.96 | 223 | 15722.04 |
| 14 | 987.03 | 44 | 3102.11 | 74 | 5217.18 | 104 | 7332.25 | 134 | 9447.32 | 164 | 11562.39 | 194 | 13677.47 | 224 | 15792.54 |
| 15 | 1057.54 | 45 | 3172.61 | 75 | 5287.68 | 105 | 7402.75 | 135 | 9517.82 | 165 | 11632.90 | 195 | 13747.97 | 225 | 15863.04 |
| 16 | 1128.04 | 46 | 3243.11 | 76 | 5358.18 | 106 | 7473.25 | 136 | 9588.33 | 166 | 11703.40 | 196 | 13818.47 | 226 | 15933.54 |
| 17 | 1198.54 | 47 | 3313.61 | 77 | 5428.68 | 107 | 7543.76 | 137 | 9658.83 | 167 | 11773.90 | 197 | 13888.97 | 227 | 16004.04 |
| 18 | 1269.04 | 48 | 3384.12 | 78 | 5499.19 | 108 | 7614.26 | 138 | 9729.33 | 168 | 11844.40 | 198 | 13959.48 | 228 | 16074.55 |
| 19 | 1339.55 | 49 | 3454.62 | 79 | 5569.69 | 109 | 7684.76 | 139 | 9799.83 | 169 | 11914.91 | 199 | 14029.98 | 229 | 16145.05 |
| 20 | 1410.05 | 50 | 3525.12 | 80 | 5640.19 | 110 | 7755.26 | 140 | 9870.34 | 170 | 11985.41 | 200 | 14100.48 | 230 | 16215.55 |
| 21 | 1480.55 | 51 | 3595.62 | 81 | 5710.69 | 111 | 7825.77 | 141 | 9940.84 | 171 | 12055.91 | 201 | 14170.98 | 231 | 16286.05 |
| 22 | 1551.05 | 52 | 3666.12 | 82 | 5781.20 | 112 | 7896.27 | 142 | 10011.34 | 172 | 12126.41 | 202 | 14241.48 | 232 | 16356.56 |
| 23 | 1621.56 | 53 | 3736.63 | 83 | 5851.70 | 113 | 7966.77 | 143 | 10081.84 | 173 | 12196.92 | 203 | 14311.99 | 233 | 16427.06 |
| 24 | 1692.06 | 54 | 3807.13 | 84 | 5922.20 | 114 | 8037.27 | 144 | 10152.35 | 174 | 12267.42 | 204 | 14382.49 | 234 | 16497.56 |
| 25 | 1762.56 | 55 | 3877.63 | 85 | 5992.70 | 115 | 8107.78 | 145 | 10222.85 | 175 | 12337.92 | 205 | 14452.99 | 235 | 16568.06 |
| 26 | 1833.06 | 56 | 3948.13 | 86 | 6063.21 | 116 | 8178.28 | 146 | 10293.35 | 176 | 12408.42 | 206 | 14523.49 | 236 | 16638.57 |
| 27 | 1903.56 | 57 | 4018.64 | 87 | 6133.71 | 117 | 8248.78 | 147 | 10363.85 | 177 | 12478.92 | 207 | 14594.00 | 237 | 16709.07 |
| 28 | 1974.07 | 58 | 4089.14 | 88 | 6204.21 | 118 | 8319.28 | 148 | 10434.36 | 178 | 12549.43 | 208 | 14664.50 | 238 | 16779.57 |
| 29 | 2044.57 | 59 | 4159.64 | 89 | 6274.71 | 119 | 8389.79 | 149 | 10504.86 | 179 | 12619.93 | 209 | 14735.00 | 239 | 16850.07 |
| 30 | 2115.07 | 60 | 4230.14 | 90 | 6345.22 | 120 | 8460.29 | 150 | 10575.36 | 180 | 12690.43 | 210 | 14805.50 | 240 | 16920.58 |



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| In. | Gal. | In. | Gal. | In. | Gal. | In. | Gal. | In. | Gal. | In. | Gal. | In. | Gal. |
|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|-----|----------|
| 241 | 16991.08 | 271 | 19106.15 | 301 | 21221.22 | 331 | 23336.29 | 361 | 25451.37 | 391 | 27566.44 | 421 | 29681.51 |
| 242 | 17061.58 | 272 | 19176.65 | 302 | 21291.72 | 332 | 23406.80 | 362 | 25521.87 | 392 | 27636.94 | 422 | 29752.01 |
| 243 | 17132.08 | 273 | 19247.16 | 303 | 21362.23 | 333 | 23477.30 | 363 | 25592.37 | 393 | 27707.44 | 423 | 29822.52 |
| 244 | 17202.59 | 274 | 19317.66 | 304 | 21432.73 | 334 | 23547.80 | 364 | 25662.87 | 394 | 27777.95 | 424 | 29893.02 |
| 245 | 17273.09 | 275 | 19388.16 | 305 | 21503.23 | 335 | 23618.30 | 365 | 25733.38 | 395 | 27848.45 | 425 | 29963.52 |
| 246 | 17343.59 | 276 | 19458.66 | 306 | 21573.73 | 336 | 23688.81 | 366 | 25803.88 | 396 | 27918.95 | 426 | 30034.02 |
| 247 | 17414.09 | 277 | 19529.16 | 307 | 21644.24 | 337 | 23759.31 | 367 | 25874.38 | 397 | 27989.45 | 427 | 30104.52 |
| 248 | 17484.60 | 278 | 19599.67 | 308 | 21714.74 | 338 | 23829.81 | 368 | 25944.88 | 398 | 28059.96 | 428 | 30175.03 |
| 249 | 17555.10 | 279 | 19670.17 | 309 | 21785.24 | 339 | 23900.31 | 369 | 26015.39 | 399 | 28130.46 | 429 | 30245.53 |
| 250 | 17625.60 | 280 | 19740.67 | 310 | 21855.74 | 340 | 23970.82 | 370 | 26085.89 | 400 | 28200.96 | 430 | 30316.03 |
| 251 | 17696.10 | 281 | 19811.17 | 311 | 21926.25 | 341 | 24041.32 | 371 | 26156.39 | 401 | 28271.46 | 431 | 30386.53 |
| 252 | 17766.60 | 282 | 19881.68 | 312 | 21996.75 | 342 | 24111.82 | 372 | 26226.89 | 402 | 28341.96 | 432 | 30457.04 |
| 253 | 17837.11 | 283 | 19952.18 | 313 | 22067.25 | 343 | 24182.32 | 373 | 26297.40 | 403 | 28412.47 | 433 | 30527.54 |
| 254 | 17907.61 | 284 | 20022.68 | 314 | 22137.75 | 344 | 24252.83 | 374 | 26367.90 | 404 | 28482.97 | 434 | 30598.04 |
| 255 | 17978.11 | 285 | 20093.18 | 315 | 22208.26 | 345 | 24323.33 | 375 | 26438.40 | 405 | 28553.47 | 435 | 30668.54 |
| 256 | 18048.61 | 286 | 20163.69 | 316 | 22278.76 | 346 | 24393.83 | 376 | 26508.90 | 406 | 28623.97 | 436 | 30739.05 |
| 257 | 18119.12 | 287 | 20234.19 | 317 | 22349.26 | 347 | 24464.33 | 377 | 26579.40 | 407 | 28694.48 | 437 | 30809.55 |
| 258 | 18189.62 | 288 | 20304.69 | 318 | 22419.76 | 348 | 24534.84 | 378 | 26649.91 | 408 | 28764.98 | 438 | 30880.05 |
| 259 | 18260.12 | 289 | 20375.19 | 319 | 22490.27 | 349 | 24605.34 | 379 | 26720.41 | 409 | 28835.48 | 439 | 30950.55 |
| 260 | 18330.62 | 290 | 20445.70 | 320 | 22560.77 | 350 | 24675.84 | 380 | 26790.91 | 410 | 28905.98 | 440 | 31021.06 |
| 261 | 18401.13 | 291 | 20516.20 | 321 | 22631.27 | 351 | 24746.34 | 381 | 26861.41 | 411 | 28976.49 | 441 | 31091.56 |
| 262 | 18471.63 | 292 | 20586.70 | 322 | 22701.77 | 352 | 24816.84 | 382 | 26931.92 | 412 | 29046.99 | 442 | 31162.06 |
| 263 | 18542.13 | 293 | 20657.20 | 323 | 22772.28 | 353 | 24887.35 | 383 | 27002.42 | 413 | 29117.49 | 443 | 31232.56 |
| 264 | 18612.63 | 294 | 20727.71 | 324 | 22842.78 | 354 | 24957.85 | 384 | 27072.92 | 414 | 29187.99 | 444 | 31303.07 |
| 265 | 18683.14 | 295 | 20798.21 | 325 | 22913.28 | 355 | 25028.35 | 385 | 27143.42 | 415 | 29258.50 | 445 | 31373.57 |
| 266 | 18753.64 | 296 | 20868.71 | 326 | 22983.78 | 356 | 25098.85 | 386 | 27213.93 | 416 | 29329.00 | 446 | 31444.07 |
| 267 | 18824.14 | 297 | 20939.21 | 327 | 23054.28 | 357 | 25169.36 | 387 | 27284.43 | 417 | 29399.50 | 447 | 31514.57 |
| 268 | 18894.64 | 298 | 21009.72 | 328 | 23124.79 | 358 | 25239.86 | 388 | 27354.93 | 418 | 29470.00 | 448 | 31585.08 |
| 269 | 18965.15 | 299 | 21080.22 | 329 | 23195.29 | 359 | 25310.36 | 389 | 27425.43 | 419 | 29540.51 | 449 | 31655.58 |
| 270 | 19035.65 | 300 | 21150.72 | 330 | 23265.79 | 360 | 25380.86 | 390 | 27495.94 | 420 | 29611.01 | 450 | 31726.08 |

