HEATING TANKS | LPG



Worthington steel heating tanks are manufactured in Jefferson, Ohio. They are a reliable source of fuel for heat for both residential and commercial applications.







STANDARD SPECIFICATIONS

| MODEL/SIZE (LBS of LPG) | 100 LBS | 200 LBS | 420 LBS |
|---------------------------|----------------|----------------|----------------|
| HEIGHT (IN) | 49 | 40 | 52 |
| LPG CAPACITY (GAL) | 23.8 | 47.6 | 100 |
| WATER CAPACITY (LBS) | 239 | 474 | 1,000 |
| NOMINAL TARE WEIGHT (LBS) | 68 | 142 | 271 |
| CYLINDER DIAMETER (IN) | 14.7 | 24 | 30 |
| CYLINDER VOLUME (CU. IN) | 6,616 | 13,120 | 27,720 |
| COLLAR DIAMETER (IN) | 7.0 | 16 | 16 |
| COLLAR HEIGHT (IN) | 4.3 | 5.0 | 5.0 |
| FOOTRING DIAMETER (IN) | 14.5 | 19 | 22 |
| VALVE | CGA-510 NO OPD | CGA-510 NO OPD | CGA-510 NO OPD |
| STANDARD SPECIFICATION | D0T-4BW240 | DOT-4BW240 | DOT-4BW240 |

METRIC SPECIFICATIONS

| MODEL/SIZE (LBS of LPG) | 100 LBS | 200 LBS | 420 LBS |
|--------------------------|----------------|----------------|----------------|
| HEIGHT (MM) | 1,245 | 1,016 | 1,321 |
| LPG CAPACITY (L) | 86.7 | 172 | 360 |
| WATER CAPACITY (KG) | 108.4 | 215 | 450 |
| NOMINAL TARE WEIGHT (KG) | 30.8 | 64.4 | 122.9 |
| CYLINDER DIAMETER (MM) | 373 | 610 | 762 |
| CYLINDER VOLUME (L) | 108.4 | 215 | 450 |
| COLLAR DIAMETER (MM) | 178 | 406 | 406 |
| COLLAR HEIGHT (MM) | 109 | 127 | 127 |
| FOOTRING DIAMETER (MM) | 368 | 483 | 559 |
| VALVE | CGA-510 NO OPD | CGA-510 NO OPD | CGA-510 NO OPD |
| STANDARD SPECIFICATION | DOT-4BW240 | DOT-4BW240 | DOT-4BW240 |

All dimensions are approximate.



SYSTEM TANKS | LPG



Worthington steel system tanks are manufactured Jefferson, Ohio. They are a reliable source of fuel for heat for both residential and commercial applications.









STANDARD SPECIFICATIONS

| MODEL/SIZE (LBS of LPG) | 100 LBS | 100 LBS (SQUAT) | 200 LBS | 420 LBS |
|--------------------------|----------------|-----------------|----------------|----------------|
| HEIGHT (IN) | 50 | 35 | 40 | 52 |
| LPG CAPACITY (GAL) | 23.8 | 23.8 | 47.6 | 100 |
| WATER CAPACITY (LBS) | 239 | 239 | 474 | 1,000 |
| MAWP* (PSIG) | 250 | 250 | 250 | 250 |
| CYLINDER DIAMETER (IN) | 14.5 | 18 | 24 | 30 |
| CYLINDER VOLUME (CU. IN) | 6,616 | 6,616 | 13,120 | 27,674 |
| COLLAR DIAMETER (IN) | 11.4 | 16 | 16 | 16 |
| COLLAR HEIGHT (IN) | 5.0 | 4.2 | 5.4 | 5.9 |
| FOOTRING DIAMETER (IN) | 14.5 | 16.6 | 19 | 22 |
| VALVE | CGA-510 NO OPD | CGA-510 NO 0PD | CGA-510 NO OPD | CGA-510 NO OPD |
| STANDARD SPECIFICATION | ASME | ASME | ASME | ASME |

METRIC SPECIFICATIONS

| MODEL/SIZE (LBS of LPG) | 100 LBS | 100 LBS (SQUAT) | 200 LBS | 420 LBS |
|-------------------------|----------------|-----------------|----------------|----------------|
| HEIGHT (MM) | 1,270 | 889 | 1,016 | 1,321 |
| LPG CAPACITY (L) | 86.7 | 86.7 | 172 | 360 |
| WATER CAPACITY (KG) | 108.4 | 108.4 | 215 | 450 |
| MAWP* (BAR) | 17 | 17 | 17 | 17 |
| CYLINDER DIAMETER (MM) | 368 | 457 | 610 | 762 |
| CYLINDER VOLUME (L) | 108.4 | 108.4 | 215 | 450 |
| COLLAR DIAMETER (MM) | 290 | 406 | 406 | 406 |
| COLLAR HEIGHT (MM) | 127 | 107 | 137 | 150 |
| FOOTRING DIAMETER (MM) | 368 | 422 | 483 | 559 |
| VALVE | CGA-510 NO OPD | CGA-510 NO OPD | CGA-510 NO OPD | CGA-510 NO OPD |
| STANDARD SPECIFICATION | ASME | ASME | ASME | ASME |

^{*}MAWP = Maximum Allowable Working Pressure All dimensions are approximate.



P: +1.614.438.3013