

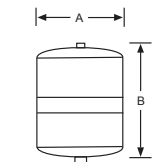


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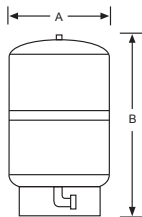
# WELLXTROL

Next Generation Well Tanks Featuring Antimicrobial Protection

## Specifications



WX-101 through WX-200



WX-201 through WX-350

| Model Number | Tank Volume (Gallons) | Max. Acceptance Factor | Dimensions          |                   | System Conn. (Inches) | Drawdown (Gallons) |       |       | Shipping Weight (lbs.) |
|--------------|-----------------------|------------------------|---------------------|-------------------|-----------------------|--------------------|-------|-------|------------------------|
|              |                       |                        | A Diameter (Inches) | B Height (Inches) |                       | 30/50              | 40/60 | 50/70 |                        |
| WX-101       | 2.0                   | 0.45                   | 8                   | 13                | ¼ NPTM                | 0.6                | 0.6   | 0.5   | 5                      |
| WX-102       | 4.4                   | 0.55                   | 11                  | 15                | ¼ NPTM                | 1.4                | 1.2   | 1.0   | 9                      |
| WX-103       | 7.6                   | 0.43                   | 11                  | 22                | ¼ NPTM                | 2.4                | 2.0   | 1.8   | 15                     |
| WX-104       | 10.3                  | 1.00                   | 15                  | 18                | 1 NPTM                | 3.2                | 2.8   | 2.4   | 20                     |
| WX-200       | 14.0                  | 0.81                   | 15                  | 22                | 1 NPTM                | 4.3                | 3.8   | 3.3   | 22                     |
| WX-201       | 14.0                  | 0.81                   | 15                  | 25                | 1 NPTF                | 4.3                | 3.8   | 3.3   | 25                     |
| WX-202       | 20.0                  | 0.57                   | 15                  | 32                | 1 NPTF                | 6.2                | 5.4   | 4.7   | 33                     |
| WX-202XL     | 26.0                  | 0.44                   | 15                  | 39                | 1 NPTF                | 8.0                | 7.0   | 6.1   | 36                     |
| WX-203       | 32.0                  | 0.35                   | 15                  | 47                | 1 NPTF                | 9.9                | 8.6   | 7.6   | 43                     |
| WX-205       | 34.0                  | 1.00                   | 22                  | 30                | 1 ¼ NPTF              | 10.5               | 9.1   | 8.0   | 61                     |
| WX-250       | 44.0                  | 0.77                   | 22                  | 36                | 1 ¼ NPTF              | 13.6               | 11.8  | 10.4  | 69                     |
| WX-251       | 62.0                  | 0.55                   | 22                  | 47                | 1 ¼ NPTF              | 19.2               | 16.6  | 14.6  | 92                     |
| WX-255       | 81.0                  | 0.41                   | 22                  | 57                | 1 ¼ NPTF              | 25.0               | 21.7  | 19.1  | 103                    |
| WX-252       | 86.0                  | 0.39                   | 22                  | 62                | 1 ¼ NPTF              | 26.6               | 23.0  | 20.3  | 114                    |
| WX-302       | 86.0                  | 0.54                   | 26                  | 47                | 1 ¼ NPTF              | 26.6               | 23.0  | 20.3  | 123                    |
| WX-350       | 119.0                 | 0.39                   | 26                  | 62                | 1 ¼ NPTF              | 36.8               | 31.9  | 28.1  | 166                    |

Stainless Steel System Connection.

Maximum Working Pressure: All models except WX-252: 150 psig. WX-252: 100 psig. Factory Precharge: 38 psig.

Drawdown can be affected by various ambient and system conditions, including temperature and pressure.

# Quick Sizing Chart

| Pump Discharge Rate<br>(Approx. GPM) | OPERATING PRESSURE |            |            |            |            |            |
|--------------------------------------|--------------------|------------|------------|------------|------------|------------|
|                                      | 30/50 PSIG         |            | 40/60 PSIG |            | 50/70 PSIG |            |
|                                      | ESP I              | ESP II     | ESP I      | ESP II     | ESP I      | ESP II     |
| 5                                    | WX-202             | WX-205     | WX-202     | WX-205     | WX-202     | WX-250     |
| 7                                    | WX-202XL           | WX-250     | WX-203     | WX-251     | WX-203     | WX-251     |
| 10                                   | WX-205             | WX-251     | WX-205     | WX-255     | WX-250     | WX-302     |
| 12                                   | WX-250             | WX-255     | WX-250     | WX-255     | WX-251     | WX-350     |
| 15                                   | WX-250             | WX-302     | WX-251     | WX-350     | WX-251     | WX-350     |
| 20                                   | WX-251             | WX-350     | WX-255     | WX-255 (2) | WX-302     | WX-302 (2) |
| 25                                   | WX-255             | WX-255 (2) | WX-302     | WX-302 (2) | WX-350     | WX-350 (2) |
| 30                                   | WX-302             | WX-302 (2) | WX-350     | WX-350 (2) | WX-350     | WX-302 (3) |
| 35                                   | WX-350             | WX-350 (2) | WX-350     | WX-350 (2) | WX-255 (2) | WX-350 (3) |
| 40                                   | WX-350             | WX-350 (2) | WX-255 (2) | WX-302 (3) | WX-302 (2) | WX-350 (3) |

ESP I - Effective Sizing Protection I: The tank selection is based on approximately one minute running time. This is recommended for pumps up to 3/4 hp.

ESP II - Effective Sizing Protection II: The tank selection is based on approximately two minutes running time. This is recommended for pumps 3/4 hp or larger.

