

Submittal Data

Flex2Pro WWT Series

Water System Tanks

Job Name: _____

Schedule #: _____

Location: _____

Model #: _____

Engineer: _____

Representative: _____

Contractor: _____

Materials of Construction

Shell: Drawn steel w/ epoxy finish

Diaphragm: Butyl rubber w/ copolymer polypropylene lower water chamber

Ratings

Max. Working Pressure: 125 PSI

Max. Working Temp: 140 F

Pre-Charge (adjustable): 38 PSI

Description

Flex2Pro (WWT) series tanks are diaphragm type pre-charged hydro-pneumatic tanks designed for residential and commercial water well, pressure booster, and irrigation systems.



Tank Specifications

| Model | Diameter (inches) | Height (inches) | System Connection (inches) | Volume (gallons) | Drawdown (gallons) | | | Weight (lbs) |
|---------|-------------------|-----------------|----------------------------|------------------|--------------------|-------|-------|--------------|
| | | | | | 20/40 | 30/50 | 40/60 | |
| WWT 14 | 16 | 22 | 1 | 14 | 5.6 | 4.8 | 4.1 | 28 |
| WWT 20 | 16 | 29 | 1 | 20 | 8.1 | 6.8 | 5.9 | 36 |
| WWT 25 | 16 | 34.5 | 1 | 26 | 10.5 | 8.9 | 7.7 | 41 |
| WWT 30 | 21 | 27.75 | 1 ¼ | 32 | 12.9 | 10.9 | 9.4 | 54 |
| WWT 35 | 16 | 42.75 | 1 | 33.4 | 13.3 | 11.3 | 9.7 | 49 |
| WWT 45 | 21 | 36.25 | 1 ¼ | 44 | 17.7 | 15.0 | 13.0 | 67 |
| WWT 65 | 21 | 48 | 1 ¼ | 62 | 25.0 | 21.1 | 18.3 | 82 |
| WWT 80 | 21 | 62 | 1 ¼ | 81 | 32.6 | 27.6 | 23.9 | 99 |
| WWT 85 | 26 | 44.5 | 1 ¼ | 85 | 34.3 | 29.0 | 25.1 | 121 |
| WWT 120 | 26 | 59.75 | 1 ¼ | 119 | 48.0 | 40.6 | 35.1 | 153 |

