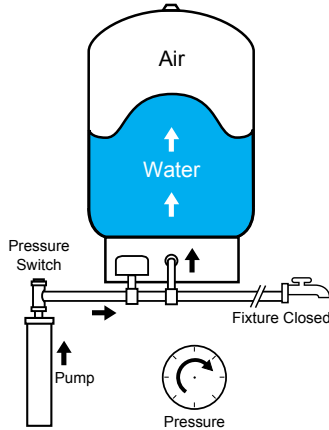
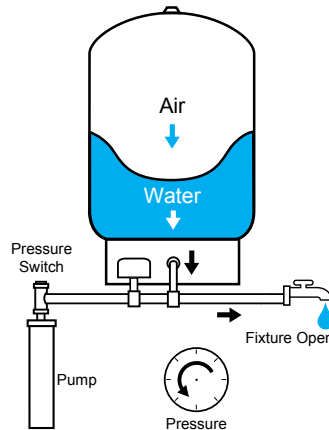


How a Well Tank Works

1. As the pump fills the tank with water, the air above the diaphragm is compressed. This increases the pressure in the tank and causes the pressure switch to turn off the pump.



2. When water is used, it is drawn from the tank and the pressure inside the tank decreases. The reduced pressure starts the pump and refills the tank.

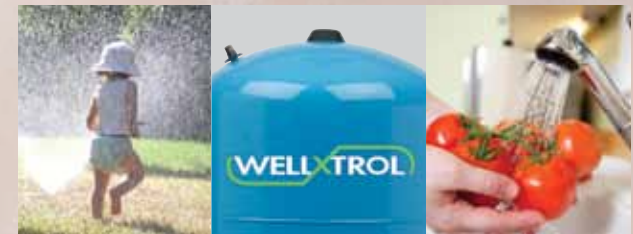


The amount of water delivered between pump cycles is called drawdown. The larger the well tank, the greater the drawdown capacity, the less the pump needs to run. This saves energy and money, and extends pump life. Larger tank sizes also increase the water storage volume to provide more consistent water pressure.

All Well-X-Trol® well tanks are made in the USA in our ISO 9001: 2008 registered facilities. Well-X-Trol styles include floor standing, in-line, wall hung, underground and pump stand models.



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WELLX TROL

Well Above The Rest®

Amtrol invented the diaphragm well tank to provide a buffer of pressurized water that prevents rapid pump cycling caused by small water usages like running a faucet or flushing a toilet. Rapid pump cycling wastes energy and can lead to pump failure – an expensive repair or replacement often costing thousands of dollars.



Well System Benefits

- Minimizes pump starts and stops, preventing motor damage from excessive cycling.
- Saves money by reducing energy use.
- Creates more consistent water pressure between pump cycles.
- Provides a storage buffer to assist pump flow during periods of heavy water use.

Well-X-Trol features the highest pressure rating, the thickest diaphragm, and the best warranty for years of trouble free performance.



150 PSI Pressure Rating • 7 Year Warranty • Industry's Thickest Diaphragm

