

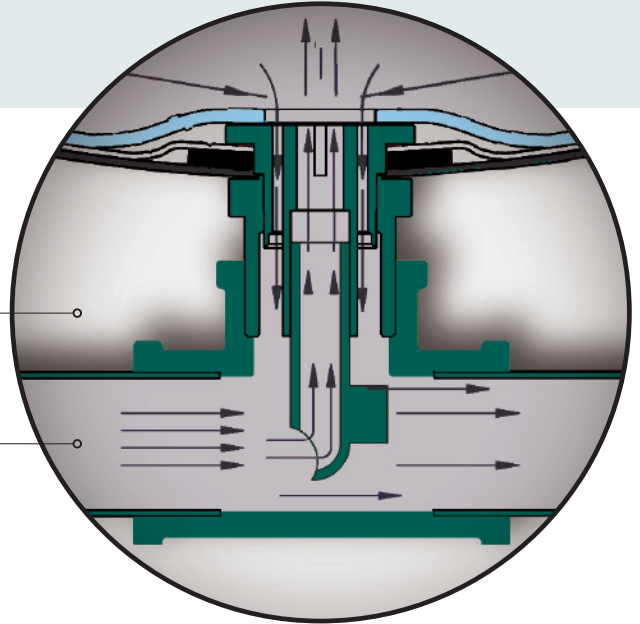


FLOW-THRU, because moving water stays fresh.

Flow-Thru well tanks equipped with patented Flow-Thru technology provide the freshest well water, period!

Our Flow-Thru connection diverts system water into, and more importantly out of the tank while the pump is running. This constant flushing action ensures that the water in the tank remains as fresh as possible, eliminating the possibility of stagnant water.

Flow-Thru, keeps water and your business opportunities fresh.



Patented watervane circulates water through the tank eliminating the possibility of stagnant water.

Flow-Thru technology ensures total circulation of the tank's water.

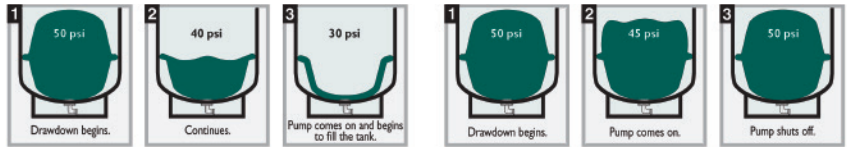
Stainless steel models stand up to the harshest environments.

16 gauge solid steel tank finished with highest quality urethane paint.

Flow-Thru tanks are also available in a light weight, weatherproof composite shell.

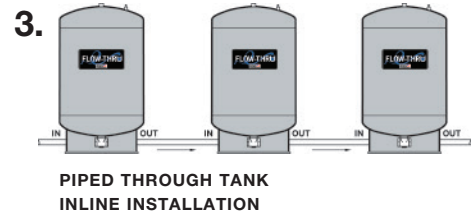
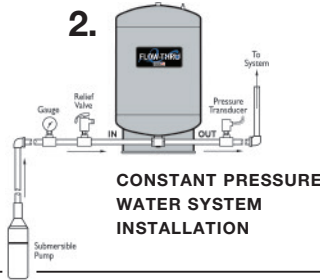
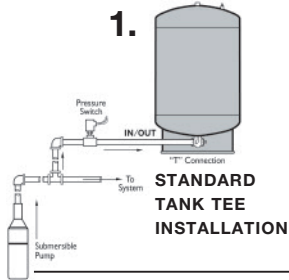
100% high pressure and helium tested. Backed by a 5 year warranty.





Standard water systems operate with a 20 PSI differential between cut-in and cut-out. The water in the tank is flushed out and replenished every pump cycle, thus greatly reducing the risk of stagnant water in the tank.

Newer constant pressure water systems bring the pump up to speed very quickly by operating on much lower differential pressures, as little as 2-5 PSI. This means stored water is never fully exchanged, only diluted with new system water. This creates the possibility of stagnant water remaining in the pressure tank for extended periods.



FLOW-THRU TANKS ARE AVAILABLE IN STEEL, STAINLESS, COMPOSITE

DIMENSIONS & CAPACITIES, STEEL

Model	Total Tank Volume		A Height/Length		B Diameter		C Connection	Total Weight	
	gal	liters	in	cm	in	cm		lbs	kilos
FT 35	9	32	18.90	48.10	12.5	31.80	1" NPT	15.4	7.0
FT 35S	9	32	18.90	48.10	12.5	31.80	1" NPT	15.4	7.0
FT 66	20	80	29.00	73.66	16.0	40.64	1 1/4" NPT	36.0	16.4
FT 144	44	170	36.25	92.07	21.0	53.34	2" NPT	68.0	30.9
FT 266	85	325	44.50	113.03	26.0	66.04	2" NPT	122.0	55.5

DIMENSIONS & CAPACITIES, STAINLESS

Model	Total Tank Volume		A Height/Length		B Diameter		C Connection	Total Weight	
	gal	liters	in	cm	in	cm		lbs	kilos
FT 8	2.1	8	12.0	30.00	8	20.00	1" NPT	5.0	2.3
FT 18	4.5	18	14.5	37.00	11	28.00	1" NPT	10.0	4.6
FT 18S	4.5	18	14.5	37.00	11	28.00	1" NPT	12.0	6.9

DIMENSIONS & CAPACITIES, COMPOSITE

Model	Total Tank Volume		A Height/Length		B Diameter		C Connection	Total Weight	
	gal	liters	in	cm	in	cm		lbs	kilos
FTC 15	15	56.8	25.60	64.0	16.5	41.9	1 1/4" sch 80	19.0	8.6
FTC 22	22	83.0	33.10	84.1	16.5	41.9	1 1/4" sch 80	24.0	10.9
FTC 38SQ	38	143.8	29.75	74.7	24.2	61.5	1 1/4" sch 80	35.0	15.9
FTC 50	50	189.3	42.90	109.0	21.4	54.4	1 1/4" sch 80	41.0	18.6

Maximum working pressure 125 psig. Maximum working temperature, internal & external 120° F. Tank pre-charge 38 psig.

QUICK SIZING CHART, STEEL, STAINLESS, COMPOSITE

Model	Total Tank Volume		Total Drawdown*			
	gal	liters	50 psi (.23)		60 psi (.24)	
	gal	liters	gal	liters	gal	liters
FT 8	2.1	8.0	.48	1.84	.50	1.92
FT 18(S)	4.5	18.0	1.03	4.14	1.08	4.32
FT 35(S)	9.0	32.0	2.07	7.36	2.16	7.68
FTC 15	15.0	56.8	3.45	13.10	3.60	13.63
FT 66	20.0	80.0	4.60	18.40	4.80	19.20
FTC 22	22.0	83.0	5.06	19.09	5.28	19.92
FTC 38SQ	38.0	143.8	8.74	33.07	9.12	34.51
FT 144	44.0	170.0	10.12	39.10	10.56	40.80
FTC 50	50.0	189.3	11.5	43.54	12.00	45.43
FT 266	85.0	325.0	19.55	74.75	20.40	78.00

*Based on precharge set at 70% of set point of constant pressure controller. Drawdown can be affected by many factors, including temperature, pressure, and elevation.

