

# STAINLESS STEEL PRE-CHARGED PRESSURE TANKS

Stainless steel pre-charged tanks may be used with any domestic water pump, alone or in multiples as an economic replacement for conventional tanks. The pre-charged tank is more efficient than conventional tanks of the same physical size because it delivers up to twice the amount of water between pump starts and stops. Pump life is extended; maximum draw-down (usable water) is provided consistently on every cycle.

Pre-charged tanks are rated to compare with equivalent size conventional (standard) tanks in terms of water draw down between pump cycles. The actual physical size of a pre-charged tank is much less and allows space savings up to 50% when comparing draw-down and size to that of a conventional tank. Pre-charged tanks simplify the plumbing of water systems as no complicated, troublesome air volume controls are used. Economy is achieved by these superior products with the smaller size of pre-charged tanks compared to similar water delivery and size of conventional tanks.



## FEATURES

- Air valve enables installer to reduce pre-charged pressure to match pressure switch setting. Tank is factory pre-charged to 20 PSI.
- Rugged tank body is constructed of heavy-gauge stainless steel to provide maximum corrosion resistance.
- A replaceable air/water separator of rugged rubber prevents "water logging" of the tank. This helps to prolong pump life.

### FP7310

**BEST 5 Year Warranty**

- 15 Gallon Horizontal Pre-Charged Pressure Tank
- Universal mounting bracket may be used with any jet pump

### FP7305

**BEST 5 Year Warranty**

- 12 Gallon Vertical Pre-Charged Pressure Tank

### FP7300

**BEST 5 Year Warranty**

- 6 Gallon Vertical Pre-Charged Pressure Tank

## PERFORMANCE INFORMATION

Model	Style	Rated Size in Gallons	Actual Capacity in Gallons	Tank Diameter	Tank Height	Tank Discharge Tapping	Draw-Down – Gallons		
							20-40 PSI	30-50 PSI	40-60 PSI
FP7310	Horizontal	15	6	11"	18"†	3/4"	2.2	1.8	Do Not Use
FP7305	Vertical	12	5	11"	16"	3/4"	1.9	1.4	Do Not Use
FP7300	Vertical	6	2	9"	12"	3/4"	.7	.6	Do Not Use

\* Includes universal tank mounting bracket

† Length overall