

PRESSURE TANKS

FLEXCON CHALLENGER SERIES

APPLICATIONS

These precharged diaphragm well tanks are designed to maintain the water pressure in a residential water pump system when the pump is not running.

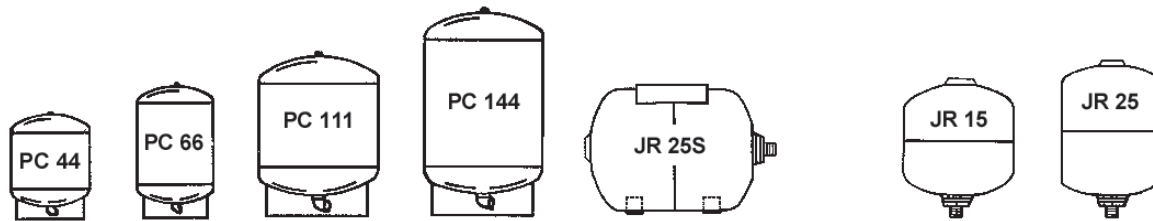
FEATURES

- Diaphragm is FDA approved, high grade butyl.
- Two part urethane finish over epoxy primer coat provides durable appliance-like finish.
- Precharged air chamber provides greater water capacity.
- 100 PSI maximum working pressure, 125 PSI for larger models.
- 5 year warranty.
- OLC tanks feature union connections extended to outside the skirt.



WITH INTEGRAL PUMP STAND

FOR IN-LINE INSTALLATION



PRESSURE TANKS

Model No.	Tank Volume (gal.)	Diameter	Height	System Connection	Ship WT. (lbs.)	Max Pressure (PSI)	Precharged Pressure (PSI)
JR 15	4.5	10"	15.7"	3/4"	10	100	18
JR 25	8.5	12.6"	19.3"	3/4"	13	100	28
PC 44	14	16"	21.7"	1"	30	125	38
PC 66	20	16"	28.8"	1"	35	125	38
PC 88	26	16"	36"	1"	43	125	38
PC 111	32	21"	27.8"	1"	55	125	38
PC 122	33.4	16"	42.8"	1"	53	125	38
PC 144	44	21"	36.2"	1 1/4"	66	125	38
PC 211	62	21"	47.9"	1 1/4"	92	125	38
PC 244	81	21"	62"	1 1/4"	101	125	38
PC 266	85	26"	62"	1 1/4"	131	125	38
PC 366	119	26"	62"	1 1/4"	160	125	38
JR 15S	4.5	10"	12"	3/4"	12	100	18
JR 25S	8.5	12.6"	14"	3/4"	28	100	28
JR 44HS	14	20.8"	18"	1"	29	125	38
FXL66.OLC	20	16"	28.8"	1" union	39	125	38
FXL122.OLC	33.4	16"	28.8"	1" union	57	125	38
FXL144.OLC	44	21"	36.2"	1 1/4" union	72	125	38
FXL244.OLC	81	21"	62"	1 1/4" union	103	125	38
FXL366.OLC	119	26"	62"	1 1/4" union	168	125	38