



PRO-LINE®

Diaphragm Well Tanks: PL Series

125 PSIG Working Pressure

Construction

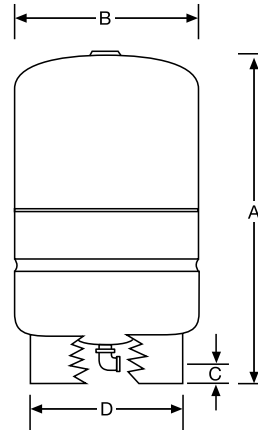
Shell	Steel
Diaphragm	Butyl
Liner	Polypropylene
System Connection	Malleable Iron
Finish	Tan
Air Valve	Projection Welded
Factory Precharge	38 PSIG (2.6 bar)

Application

- Controls pump cycling in residential well water systems.

Performance

Maximum Operating Temperature	200°F (93°C)
Maximum Working Pressure	125 PSIG (8.6 bar)
Maximum Relief Valve Setting	100 PSIG (6.9 bar)
Warranty	5 Year



Stand Models

Model	Tank Volume		Max. Accept. Factor	A Tank Height		B Tank Diameter		C Sys. Conn. Centerline		D Stand Diameter		System Conn. (NPTM)	Shipping Weight	
	Gal	Lit		In	mm	In	mm	In	mm	In	mm		Lbs	Kg
PL-14	14.0	53	0.81	25	635	15	381	1 ⁹ / ₃₂	40	12	304	1	25	11
PL-20	20.0	76	0.57	32	813	15	381	1 ⁹ / ₃₂	40	12	304	1	33	15
PL-26	26.0	98	0.44	39	991	15	381	1 ⁹ / ₃₂	40	12	304	1	36	16
PL-32	32.0	121	0.35	47	1194	15	381	1 ⁹ / ₃₂	40	20 ¹ / ₂	521	1	43	20
PL-34	34.0	129	1.00	30	762	22	559	1 ⁵ / ₁₆	49	20 ¹ / ₂	521	1 ¹ / ₄	61	28
PL-44	44.0	167	0.77	36	914	22	559	1 ⁵ / ₁₆	49	20 ¹ / ₂	521	1 ¹ / ₄	69	31
PL-62	62.0	235	0.55	47	1194	22	559	1 ⁵ / ₁₆	49	20 ¹ / ₂	521	1 ¹ / ₄	92	42
PL-81	81.0	301	0.41	57	1448	22	559	1 ⁵ / ₁₆	49	20 ¹ / ₂	521	1 ¹ / ₄	103	15
PL-252	86.0	326	0.39	62	1575	22	559	1 ⁵ / ₁₆	49	20 ¹ / ₂	521	1 ¹ / ₄	114	52
PL-86	86.0	326	0.54	47	1194	26	660	2 ¹ / ₁₆	52	20 ¹ / ₂	521	1 ¹ / ₄	123	56
PL-119	119.0	450	0.39	62	1575	26	660	2 ¹ / ₁₆	52	20 ¹ / ₂	521	1 ¹ / ₄	166	75

All dimensions and weights are approximate.

Job Name _____	Notes _____
Engineer _____	_____
Contractor _____	_____
P.O. No. _____	_____
Sales Rep. _____	_____
Model No. _____	_____

