

Bladder Tanks



Designed and manufactured with capacities to match a wide range of fresh-water needs, PRO-Source™ Composite tanks are the choice for lasting durability and value.

Key features

- Rugged Outer Shell
- Exclusive, Replaceable Butyl Air Cell
- One-Piece Molded Inner Liner
- 300-Grade Stainless Steel Service Connection
- Exclusive Top-Mount Access
- Designed For Easy Installation
- Rotatable Base with Quick Connect

Warranty
5-year limited warranty

SPECIFICATIONS

PRO-Source Number	Tank Capacity Gal. / Liter	Tank Diameter* Inch / cm	Tank Height* Inch / cm	Discharge Tapping Inch / cm	Water Yield Per Pump Cycle 20-40 Gal. / Liter	Pressure 30-50 Gal. / Liter	Switch Setting 40-60 Gal. / Liter
PSC-14.4	14 / 52.9	16 / 41	31.3 / 79.5	1 / 2.5	5.3 / 20.6	4.5 / 17.0	3.9 / 14.7
PSC-20.6	20 / 75.7	16 / 41	36.3 / 92.2	1 / 2.5	7.2 / 27.2	6.1 / 23.0	5.3 / 20.0
PSC-30.9	30 / 113.5	16 / 41	48.3 / 122.7	1 / 2.5	10.8 / 40.8	9.1 / 34.4	7.9 / 29.9
PSC-35.10	35 / 132.4	21 / 53	37 / 93.9	1 / 2.5	12.8 / 48.4	10.8 / 40.8	9.4 / 35.5
PSC-40.12	40 / 151.4	16 / 41	61.3 / 155.7	1 / 2.5	14.7 / 55.6	12.5 / 47.3	10.8 / 40.8
PSC-48.14	48 / 181.8	21 / 53	44 / 111.7	1 / 2.5	17.2 / 65.1	14.6 / 55.2	12.6 / 47.6
PSC-60.20	60 / 227.1	24 / 61	46.5 / 118.2	1.25 / 3.1	21.9 / 82.9	18.5 / 70.0	16.1 / 60.9
PSC-80.23	80 / 302.8	21 / 53	66 / 167.6	1 / 2.5	29.1 / 110.1	24.6 / 93.1	21.3 / 80.6
PSC-85.25	85 / 321.7	24 / 61	58.5 / 148.7	1.25 / 3.1	31.7 / 119.9	26.8 / 101.4	23.2 / 87.8
PSC-119.35	119 / 450.4	24 / 61	78.5 / 199.5	1.25 / 3.1	43.8 / 165.8	37.0 / 140.0	32.0 / 121.1

*Subject to change without notice. Maximum Operating Pressure = 125 PSI
Maximum Internal Water Temperature: 120°F (49°C) • Maximum Ambient Air Temperature: 120°F (49°C)
Distance from base to center line of connection is 2" (5.0 cm). Allow 12" (30.5 cm)

PRO-SOURCE COMPOSITE PERFORMANCE CYCLE



PRO-Source Composite tank is nearly empty - air cell is fully expanded



Water is pumped into tank - air in air cell is compressed



Pump-up cycle is complete - air is now compressed to "cut-off" setting of pressure switch



Water is drawn from tank - pressure in air cell provides water, as needed, until tank is empty and cycle repeats