

PRO-SOURCE PRESSURE TANKS

COMPOSITE FIBREWOUND PRESSURE TANKS



FEATURES

PRO-Source composite fibrewound tanks designed and manufactured with capabilities to match a wide range of fresh water applications.

PRO-Source composite tanks will not rust, corrode, dent or scratch and require no painting or exterior maintenance.

NEW seamless durable air cell constructed of heavy gauge engineered polymer.

NEW Drain screen field proven and unobtrusive design flush mounted to bottom of the tank.

PRO-Source composite tanks are the choice for lasting and durability.

APPLICATIONS

These pressure tanks are used in many farm and industrial water supply applications to store water at pressure and reduce pump cycling, especially where automated pump controls are used

PUMP CONSTRUCTION MATERIALS

Body Construction	FW composite
Water Yield per cycle	14.7l - 165.8l
Inlet size	1" or 1 1/4" BSP
Height	79.5cm - 199.5cm
Diameter	41cm - 61cm

OPERATING CONDITIONS

Designed and manufactured with capacities to match a wide range of fresh water needs.

Max. Capacity	52.9l - 450.4l
Max. Water Temp.	49°C
Max. Ambient Air Temp.	49°C

PERFORMANCE

Catalog Number	Water Yield Per Pump Cycle Pressure Switch Setting		
	20-40 Psi	30-50 Psi	40-60 Psi
APSC-14-4-01	18.7	16.5	14.3
APSC-20-6-01	25.5	22.5	19.5
APSC-30-9-01	38.1	33.5	29.1
APSC-48-14-01	60.5	53.5	46.3
APSC-60-20-01	77.2	68.1	59.0
APSC-85-25-01	111.5	98.5	85.3
APSC-119-35-01	154	135.9	117.8

Maximum Internal Water Temperature: 49°C. Maximum Ambient Air Temperature: 49°C

DIMENSIONS

Catalog Number	Tank Capacity Liter	Tank Diameter Cm	Tank Height Cm	BSP Inch
APSC-14-4-01	55	41	71.6	1"
APSC-20-6-01	75	41	86.6	1"
APSC-30-9-01	112	41	117.6	1"
APSC-48-14-01	178	61	112.8	1 1/4"
APSC-60-20-01	227	53	166.4	1 1/4"
APSC-85-25-01	328	61	145.3	1 1/4"
APSC-119-35-01	453	61	191.5	1 1/4"

Distance from base to center line of connection is 5.7cm (2-1/4")*. Allow 30.5 cm (12") for service clearance.

*4.4cm (1-3/4") for 41cm (16") diameter tanks

** Inlet size - 1" and 1 1/4" BSP.

Please note: Installation should be in accordance with the product owner's manual.



Head Office Pentair AU/NZ: 1-21 Monash Drive, Dandenong South, VIC 3175, Australia. www.pentair.com.au

All Pentair trademarks and logos are owned by Pentair, Ltd. All other brand or product names are trademarks or registered marks of their respective owners.

Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.

Pentair is an equal opportunity employer.

ABN 27 004 856 204 © 2012 Pentair, Ltd. All Rights Reserved.

© 2014 Pentair