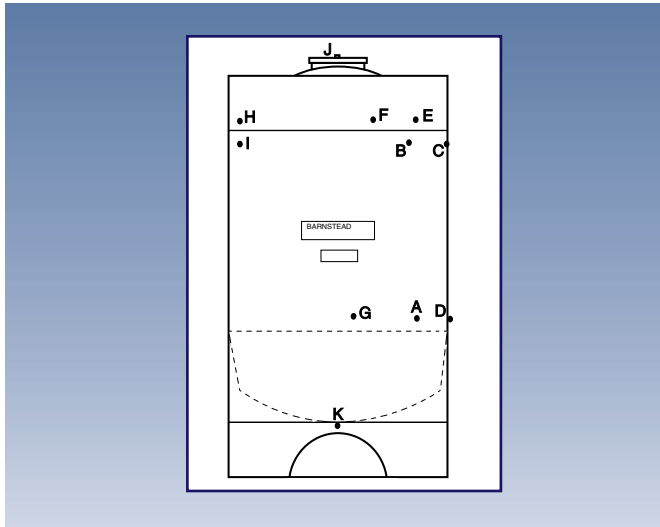




Storage Reservoirs



Our Largest Storage Reservoir!

- 50, 100, and 200 gallon capacity
- Multiple access ports for distribution
- Rigid fiberglass construction

Product Description

- Reverse osmosis systems require storage to eliminate back pressure on the reverse osmosis membrane and provide the quantity of water that will meet your requirements.
- Barnstead provides a variety of storage reservoirs ranging in volume from 30 liters to 200 gallons, depending upon your needs. All tanks are designed to ensure automatic operation when used in conjunction with Barnstead reverse osmosis systems. For automatic operation with the fiberglass storage reservoir, please order the float switch accessory.
- Whether your need is for small volumes to feed a NANOpure[®], E-pure, or EASYpure[®] II, or large volumes to feed an entire building, Barnstead has the tank for you.

PRODUCT SPECIFICATIONS

Fiberglass Tanks—Tank Fitting Schedule				Fiberglass Tanks—Tank Fitting Schedule			
	50 gallon	100 gallon	200 gallon		50 gallon	100 gallon	200 gallon
A: Low Level Monitor	1/2" NPT	1/2" NPT	1/2" NPT	F: Vent	1/2" NPT	1/2" NPT	1/2" NPT
B: Overflow	3/4" NPT	3/4" NPT	3/4" NPT	G: Spare (for spigot)	3/4" NPT	3/4" NPT	3/4" NPT
C: Bypass/Pump Return	3/4" NPT	3/4" NPT	1" NPT	H: High Level Float Switch	1/2" NPT	1/2" NPT	1/2" NPT
D: Outlet	3/4" NPT	3/4" NPT	1" NPT	I: Inlet	3/4" NPT	3/4" NPT	3/4" NPT
E: Auxiliary	1/2" NPT	1/2" NPT	1/2" NPT	J: Fillwell/Removable Cover	5" Diameter	5" Diameter	10" Diameter
				K: Drain/Auxiliary Pump Suction	1" NPT	1" NPT	2" NPT

ORDERING INFORMATION

Model #	H	Dimensions Inches (cm) D	Approximate Storage Volume gal.	Shipping Weight Lb. (kg)	US List Price
Fiberglass Storage Reservoirs					
B5041	44 (111.8)	24 (60.9)	50	32 (14.5)	\$1,149.00
B5042	70 (177.8)	24 (60.9)	100	44 (19.9)	\$1,372.00
B5043	79 (200.7)	32 (81.3)	200	89 (40.4)	\$1,839.00

ACCESSORIES

Model #	Description	US List Price
16975	Float switch assembly for fiberglass storage reservoirs	\$566.00