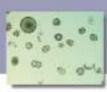
Barnstead Distillation









Classic Stills Accessories



Tin-Coated Cylindrical Storage Tanks

Product Description

- Tin-lined tanks are the ideal complement to the Classic Still.
- Range in storage capacity from 10-200 gallons.
- Crafted from copper and hand-wiped with pure tin to protect the purity of the distilled water.

Cylindrical Storage Tanks

• All tanks include a removable cover, water level sight glass, and a tin coated draw off faucet with serrated hose nipple.

Store Your Water and Keep It Pure!

- · Store up to 200 gallons of distilled water
- · Maintain purity with air filter and water seal and UV lamp
- Connections are provided for: Water inlet, distribution outlet, tank drain (not on 10 and 25 gallon)
- Connections are also provided for optional accessories: Pump, low water cut-off, pump by-pass return, still level control, ultraviolet lamp, Ventgard and water seal. Connections not used are provided with removable plugs.

Rectangular Tanks

- Includes ultraviolet lamp assembly, Ventgard and water seal, faucet and sight glass.
- · Space-saving design.
- Wall mounted with two convenient sizes.

Ventgard Air Filter and Water Seal

- Ventgard Air Filter protects the stored distilled water against airborne particulates, organics and ${\rm CO}_2$.
- Water Seal works as a one-way valve to allow distilled water into storage tank. It prevents air from entering the storage tanks via the condenser atmospheric vent.

Ordering Information									
Tin-Coated Storage Tanks									
Model #	Description	Size (Gallon)	W	Dimensions Inches (cm) H	D	Distribution Outlet NPT	Drain NPT	Shipping Weight Lb. (kg)	US List Price
B3027	Rectangular	25	37 (93.9)	21 (53.3)	31 (78.7)	1/2	_	150 (68)	\$6,474.00
B3028	Rectangular	50	37 (93.9)	26 (66.0)	36 (91.4)	3/4	_	200 (90.7)	\$8,612.00
B3043	Cylindrical	10	10.25 (26)	29 (74)	17 (43)	1/2	_	25 (11.3)	\$2,587.00
B3045	Cylindrical	25	18 (45.7)	29 (73.7)	25 (63.5)	1/2	_	45 (20.4)	\$2,957.00
B3046	Cylindrical	50	21.7 (55.3)	36 (91.4)	28 (71.1)	1	1/2	195 (88.5)	\$3,709.00
B3047	Cylindrical	100	28.5 (72.4)	43.1 (109.5)	35 (88.9)	1	1/2	420 (190.5)	\$5,445.00
B3049	Cylindrical	200	37.9 (96.3)	50.25 (127.6)	45 (114.3)	1 1/2	1	400 (181.4)	\$8,573.00
Ventgard Air	Filter								US List
Model #		Descriptio	Description						
H3111	11 Ventgard and 1 to 10 gph water seal								\$438.00
H3120		Ventgard a	Ventgard air filter						
H3130		Water seal	Water seal 1 to 10 gph						
H3131		Water seal	Water seal 15 to 30 gph						
25001		Replaceme	Replacement filter element						