

PREMIER®



Certified to NSF/ANSI 61

Diaphragm Pump Tanks and Expansion Tanks

Pump Tank Features



Metal air valve

Two-piece construction

Eliminates welds on tanks (up to 86 gallons).

Two-coat epoxy lining

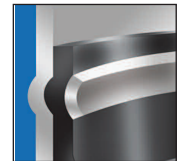
Permanently bonded to the tank shell; provides the ultimate protection on the water side of the tank.

Durable butyl diaphragm

Ensures long life.

Positive lock retaining ring

Attaches diaphragm directly to the tank wall.



Electrostatic powder paint finish

Provides maximum resistance to UV rays.

Welded steel base

5-year limited warranty

Expansion Tank Features



Available as hydronic or potable water expansion tanks

Drawn steel construction

Heavy-duty butyl diaphragm

IAPMO approved



Maximum working pressure: 150 PSI

5-year limited warranty on potable expansion tanks

1-year limited warranty on hydronic expansion tanks

For Additional Technical Information,
PHONE 800-365-0024

STATE WATER HEATERS
500 Tennessee Waltz Parkway
Ashland City, TN 37015
www.statewaterheaters.com

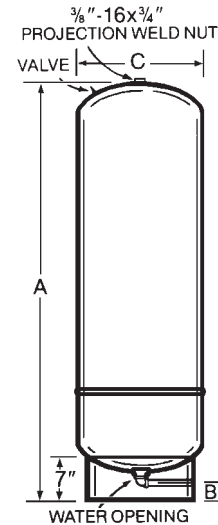
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Diaphragm Pump Tanks and Expansion Tanks

PUMP TANK SPECIFICATIONS

Model Number	Vol. (Gals.)	"A" Overall Height (in.)	"B" to Center of Water Inlet (In.)	"C" Diameter (In.)	Weight (Lbs.)
SSB Series (Free Standing)					
SSB-20	20	31 3/8"	2 1/4"	15 3/8"	31.5
SSB-32	32	44 1/2"	2 1/4"	15 3/8"	41
SSB-36S	36	31 5/8"	2 1/4"	20	44.5
SSB-52	52	38 5/8"	2 1/4"	23 5/8"	76
SSB-86	86	58"	2 1/4"	23 5/8"	104
SSB-119	119.5	61 1/4"	2 1/2"	26"	164



EXPANSION TANK SPECIFICATIONS

Model Number	Max. (PSIG) Working Pressure	Tank Volume (Gals)	Max. Accepted Volume (Gal)			Conn. NPT Size	Overall Height (In.)	Diameter (In.)	Weight (Lbs)
			20 PSI	40 PSI	60 PSI				
ETC-2X Series (Potable Expansion Tanks)									
ETC-2X	150	1.96	-	1.27	1.03	3/4	12 1/2"	8 3/8"	5
ETC-5X	150	4.55	-	3.05	2.19	3/4	14 3/4"	11 3/8"	8
ETC-7X	150	7.3	-	3.05	2.19	3/4	18 7/8"	11 3/8"	11
ETC-10X	150	9.25	-	6.55	5.25	3/4	15 3/4"	15 3/8"	20
ET-2 Series (Hydronic Expansion Tanks)									
ET-2	100	1.96	1.53	-	-	1/2	12 1/2"	8 3/8"	5
ET-5	100	4.55	3.75	-	-	1/2	14 3/4"	11 3/8"	8
ET-7	100	7.3	4.6	-	-	1/2	21 1/8"	11 3/8"	11
ET-14	100	14.8	10.5	-	-	1/2	21 5/8"	15 3/8"	22