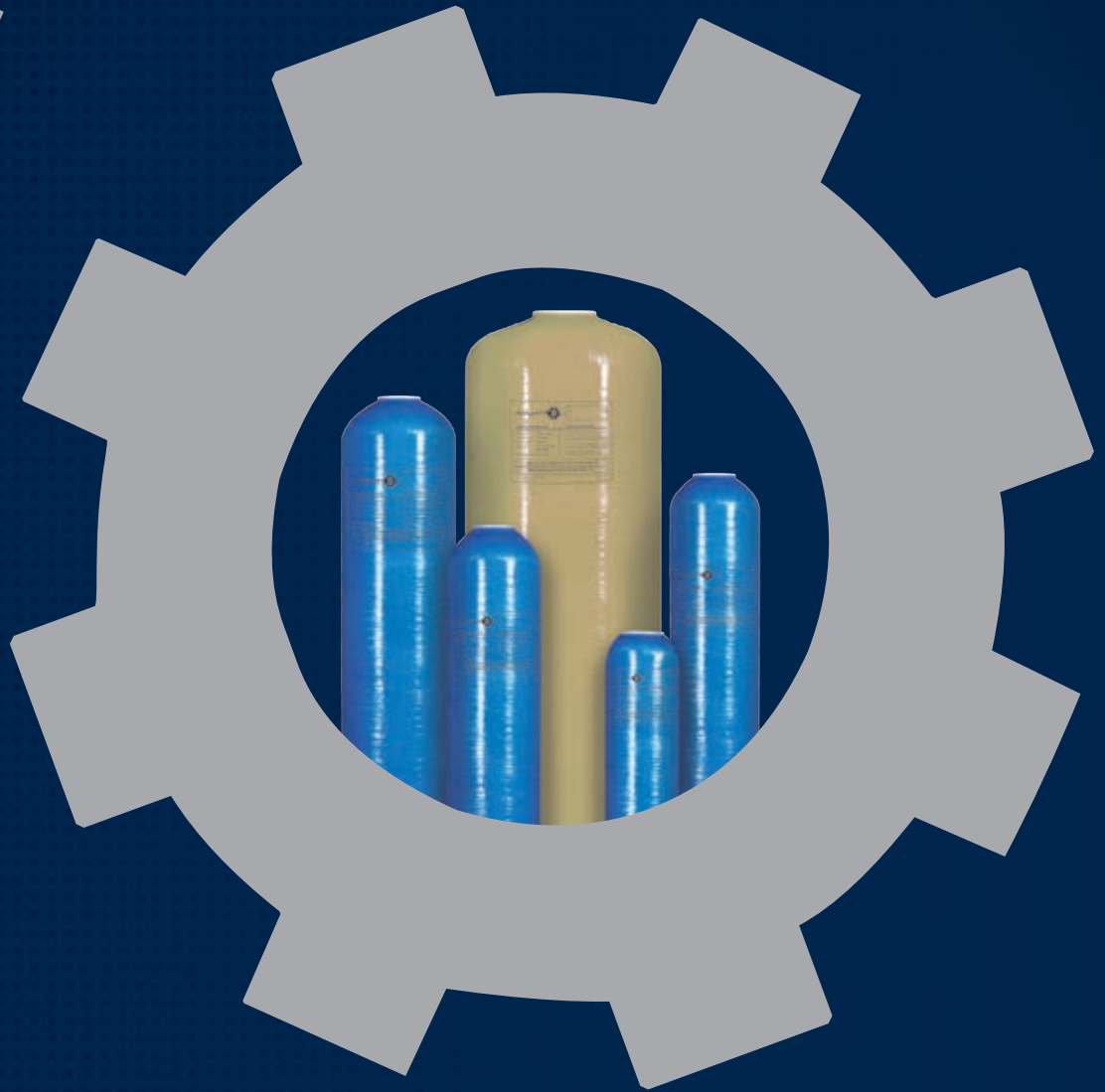


WATER



AQUATROL™  
PRESSURE TANKS

	Part Number	SIZE		DIAMETER		HEIGHT WITHOUT BASE		HEIGHT WITH BASE		Connection	Color	CAPACITY	
		Inches	MM	Inches	MM	Inches	MM	Inches	MM			Gallons	Liters
7"	AT-0713BL-25T	07x13	170x330	7	181	12.6	320	13	330	2.5" T	Blue	1.8	6.8
	AT-0724BL-25T	07x24	170x610	7	181	24	610	25.4	630	2.5" T	Blue	3.8	14.4
	AT-0735BL-25T	07x35	170x890	7	181	35	890	36.4	910	2.5" T	Blue	5.2	19.8
8"	AT-0817BL-25T	08x17	200x430	8	206	17	430	18.1	465	2.5" T	Blue	3.1	11.8
	AT-0820BL-25T	08x20	200x470	8	206	19	470	19.5	495	2.5" T	Blue	3.5	13.3
	AT-0835BL-25T	08x35	200x890	8	206	35	890	36.2	920	2.5" T	Blue	6.6	25.1
	AT-0844BL-25T	08x44	200x1115	8	206	43.9	1115	44.9	1140	2.5" T	Blue	8.7	33.1
9"	AT-0935BL-25T	09x35	220x890	9	232	35	890	35.8	910	2.5" T	Blue	8.3	31.5
	AT-0940BL-25T	09x40	220x1005	9	232	40	1005	40.4	1025	2.5" T	Blue	9.5	36.1
	AT-0948BL-25T	09x48	220x1215	9	232	48	1215	48.4	1230	2.5" T	Blue	12.7	48.3
10"	AT-1017BL-25T	10x17	240x430	10	257	17	430	18.1	460	2.5" T	Blue	4.8	18.2
	AT-1035BL-25T	10x35	240x890	10	257	35	890	36	915	2.5" T	Blue	10.2	38.8
	AT-1044BL-25T	10x44	240x1115	10	257	43.9	1115	45.1	1145	2.5" T	Blue	13.1	49.8
	AT-1054BL-25T	10x54	240x1370	10	257	54.1	1375	55.3	1405	2.5" T	Blue	16.4	62.3
12"	AT-1248BL-25T	12x48	300x1215	12	308	48	1215	49.4	1255	2.5" T	Blue	20.96	79.6
	AT-1252BL-25T	12x52	300x1320	12	308	52	1320	53.3	1355	2.5" T	Blue	22.2	84.4
	AT-1265BL-25T	12x65	300x1651	12	308	52	1320	65.9	1675	2.5" T	Blue	22.2	84.4
13"	AT-1354BL-25T	13x54	330x1370	13	334	54	1370	55.3	1405	2.5" T	Blue	27.5	104.5
14"	AT-1465BL-25T	14x65	350x1651	14	360	63.8	1620	65.6	1665	2.5" T	Blue	40.6	154.3
	AT-1465BL-4T	14x65	350x1651	14	360	63.8	1620	65.6	1665	4" T	Blue	40.6	154.3
16"	AT-1665BL-25T	16x65	400x1651	16	410	63.8	1620	64.6	1640	2.5" T	Blue	49	186.2
	AT-1665BL-4T	16x65	400x1651	16	410	63.8	1620	64.6	1640	4" T	Blue	49	186.2
	AT-1665NA-4T4B	16x65	400x1651	16	410	63.8	1620	64.6	1640	4" T 4" B	Blue	49	186.2
18"	AT-1865NA-4T	18x65	450x1651	18	460	63.8	1620	72.2	1835	4" T	Natural	66.7	253.5
	AT-1865NA-4T4B	18x65	450x1651	18	460	63.8	1620	72.2	1835	4" T 4" B	Natural	66.7	253.5
20"	AT-2072NA-4T	20x72	500x1800	20	520	70.9	1800	79.9	2030	4" T	Natural	89	338.2
	AT-2072NA-4T4B	20x72	500x1800	20	520	70.9	1800	79.9	2030	4" T 4" B	Natural	89	338.2
21"	AT-2162NA-4T	21x62	530x1600	21	550	63	1600	72.5	1842	4" T	Natural	88	334.4
	AT-2162NA-4T4B	21x62	530x1600	21	550	63	1600	72.5	1842	4" T 4" B	Natural	88	334.4
24"	AT-2472NA-4T	24x72	600x1800	24	620	70.9	1800	79.9	2030	4" T	Natural	126.8	481.8
	AT-2472NA-4T4B	24x72	600x1800	24	620	70.9	1800	79.9	2030	4" T 4" B	Natural	126.8	481.8
30"	AT-3072NA-4T4B	30x72	750x1800	30	775	70.9	1800	79.5	2020	4" T 6" B	Natural	195.5	742.9
36"	AT-3672NA-4T4B	36x72	900x1800	36	925	70.9	1800	82.3	2090	4" T 6" B	Natural	283	1075.4
40"	AT-4072NA-6T6B	40x72	1000x1800	40	1025	70.9	1800	83.5	2120	6" T 6" B	Natural	338.7	1287.1
48"	AT-4872NA-6T6B	48x72	1200x1800	48	1225	70.9	1800	81.1	2060	6" T 6" B	Natural	477.7	1815.3
	AT-4896NA-6T6B	48x96	1200x2400	48	1225	94.5	2400	104.7	2660	6" T 6" B	Natural	657.1	2497.0
56"	AT-5696NA-6T6B	59x69	1400x2400	56	1430	94.5	2400	109.4	2780	6" T 6" B	Natural	844.1	3207.6
60"	AT-6096NA-6T6B	60x96	1500x2400	60	1530	94.5	2400	109.4	2780	6" T 6" B	Natural	958	3640.4

### LEGEND

T = Top                    4 = 4"  
 B = Bottom                6 = 6"

Colors Options :    BL - Blue             NA - Natural             OTHER COLORS AVAILABLE UPON REQUEST

For Terms & Conditions please visit [www.Hydronixwater.com](http://www.Hydronixwater.com)

**Aquatrol Pressure Tanks** offer a reliable and cost-effective alternative for all of your light residential to heavy-duty commercial applications. Aquatrol tanks are available in a variety of sizes ranging from 0713 to 6096 and all tanks up to 16" are NSF/ANSI Standard 44 certified. Aquatrol proudly offer a 10 year warranty on tanks from 6" – 13" (5 year warranty on all tanks from 14" -16").

**Aquatrol Pressure Tanks** provide outstanding performance and durability characteristics while giving you exceptional cost saving benefits. With Aquatrol there really is no need to go with a higher priced alternative.

## OPERATING PARAMETERS

Maximum Operating Pressure: 150 PSI (10 Bar)  
Maximum Operating Temperature: 104°F (40°C)

## DESIGN PARAMETERS

Cycle Test  
Safety Factor

## SAFETY FACTORS

100,000 Cycle Test without leaks  
Safety Factor 4:1 (Minimum burst at 600 psi)

## WARRANTY

10 Year Warranty for 6" - 13" vessels  
5 Year Warranty for 14" - 16" vessels

## MATERIALS OF CONSTRUCTION

Polyethylene inner shell: 7" - 36"  
FRP: 40" - 60"

## OPERATING SPECIFICATIONS

Max. Pressure: 10.5 Bar (150 PSIG)  
Max. Temperature: 49°C (120°F)  
Min. Temperature: 1°C (34°F)  
Max. Vacuums: 140 mmHg (5.5" Hg)  
**DO NOT EXCEED SPECIFICATIONS**

## HANDLING INSTRUCTIONS

THIS VESSEL IS ONLY APPROVED FOR WATER PRESSURE USE. ALL OTHER USES OR SOLUTIONS TO BE USED MUST BE APPROVED BY MANUFACTURER.

Do not use for Pneumatic or Hydro-Pneumatic application. VESSEL MUST NOT BE EXPOSED TO TEMPERATURE BELOW -29°C (-20°F)



This product has been tested and certified by NSF International against NSF/ANSI Standard 44 for material and structural requirements only.

COMPONENT



---

P.O. Box 927, Chino Hills, CA 91709 USA  
[www.aquatroltech.com](http://www.aquatroltech.com)