



PRESSURE TANK

Features:

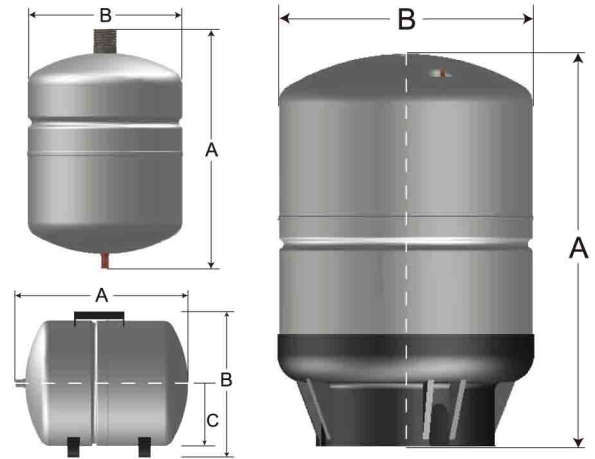
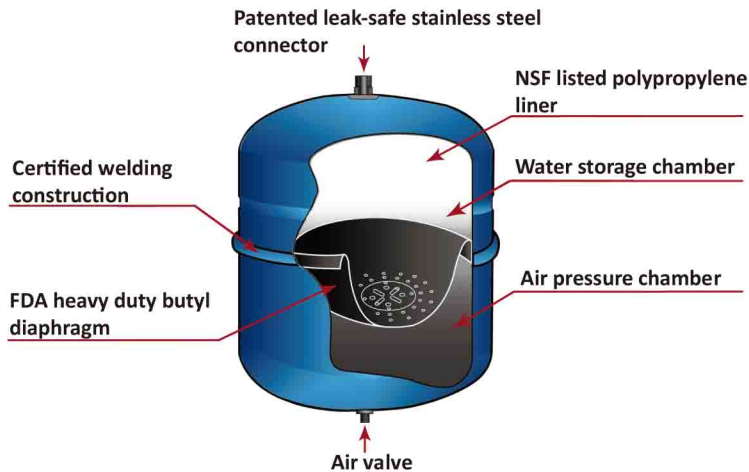
- ◆ NSF Standard 61, IAPMO PS 88, CE Approved
- ◆ High strength steel safety construction
- ◆ FDA heavy duty butyl diaphragm
- ◆ NSF listed polypropylene liner
- ◆ Indoor/outdoor rust free triple coating technology
- ◆ Patented leak-safe stainless connector
- ◆ 100% Pressure test
- ◆ No maintenance
- ◆ 5 Year limited warranty

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PRESSURE TANK

Aquafoos water tanks are suited for all water systems: industrial, domestic and agricultural. The tanks are constructed of a polypropylene liner combined with high grade butyl diaphragm to isolate water and air. This provides a closed system for drinking water preventing the growth of bacteria and vermin intrusion. The cast stainless steel water connection is used for corrosion resistance. All tanks are quality tested to ensure the structural integrity of every tank.



Specifications

Model		Volume		Dimensions				Connection Size	Shipping Volume (box)		Shipping Weight	
				A		B						
BSP	NPT	Liter	Gal	mm	inch	mm	inch	BSP/NPT	cu. M	cu. ft	Kg	lbs
SPTB1	SPTN1	1	0.3	140	5.5	130	5.1	1" / 3/4"	0.005	0.12	1.0	2.2
SPTB3	SPTN3	3	0.5	215	8.6	130	5.1	1" / 3/4"	0.006	0.15	1.2	2.7
SPTB8	SPTN8	8	2.0	290	11.4	203	8.0	1" / 3/4"	0.015	0.52	2.5	5.5
SPTB12	SPTN12	12	3.2	390	15.4	236	9.3	1" / 3/4"	0.021	0.73	3.2	7.1
SPTB18	SPTN18	18	4.5	390	15.4	280	11.0	1" / 3/4"	0.032	1.13	3.7	8.2
SPTB24	SPTN24	24	6.0	415	16.3	295	11.6	1" / 3/4"	0.037	1.32	4.6	10.1
SPTB38	SPTN38	38	10	550	21.7	295	11.6	1" / 3/4"	0.054	1.91	6.4	14.0
Vertical Models with Base												
SPTB58	SPTN58	58	15	630	24.8	381	15.0	1" / 3/4"	0.108	3.80	9.7	21.4
SPTB80	SPTN80	80	20	780	30.7	381	15.0	1" / 3/4"	0.133	4.70	13.0	28.6
SPTB100	SPTN100	100	28	995	39.2	381	15.0	1" / 3/4"	0.170	6.00	15.5	34.1
SPTB130	SPTN130	130	34	750	29.5	560	22.0	1-1/4"	0.238	8.40	22.0	48.4
SPTB160	SPTN160	160	44	915	36.0	560	22.0	1-1/4"	0.292	10.30	25.5	56.1
SPTB235	SPTN235	235	62	1160	45.6	560	22.0	1-1/4"	0.370	13.06	36.5	80.3
SPTB305	SPTN305	305	81	1450	57.2	560	22.0	1-1/4"	0.449	15.84	46.8	103.0

Horizontal Models

Model		Volume		Dimensions						Connection Size	Shipping Volume (box)		Shipping Weight	
				A		B		C						
BSP	NPT	Liter	Gal	mm	Inch	mm	Inch	mm	Inch	BSP/NPT	cu. M	cu. ft	kg	lbs
SPTB18H	SPTN18H	18	4.5	390	15.4	300	12.0	140	5.5	1" / 3/4"	0.038	1.33	5.0	11.0
SPTB24H	SPTN24H	24	6.0	415	16.3	320	12.6	148	5.8	1" / 3/4"	0.004	1.55	6.0	13.2
SPTB38H	SPTN38H	38	10	550	21.7	320	12.6	148	5.8	1" / 3/4"	0.063	2.22	7.8	17.2
SPTB58H	SPTN58H	58	14	530	22.0	425	17.0	190	7.5	1" / 3/4"	0.104	3.68	11.7	25.7
SPTB80H	SPTN80H	80	20	730	30.0	425	17.0	190	7.5	1" / 3/4"	0.143	5.05	15.0	33.0



STAIRS PUMPS

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All tanks are pre-charged at 30 psi / 2 bar unless stated otherwise.

Maximum Working Pressure: 150 psi / 10 bar

Maximum Working Temperature: 200°F/90°C



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