

EXPANSION TANKS

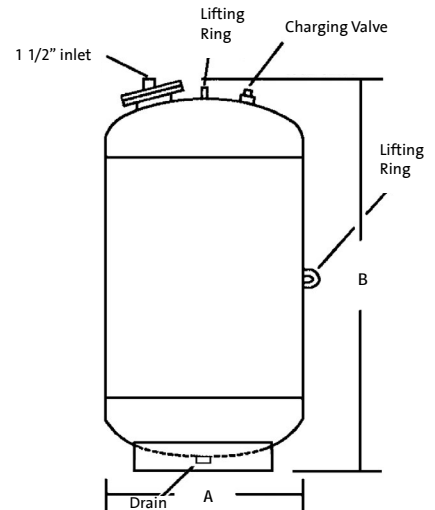
“TOP FEED” BLADDER

FEATURES AND BENEFITS

- Removable and replaceable heavy-duty butyl rubber bladder
- Economical Partial Acceptance for small installations and chilled water applications
- Full Acceptance for larger expanded fluid volumes
- ASME constructed and stamped
- Maximum design pressure 125 PSI
- Maximum design temperature 240°F
- NSF approved bladder
- Installation of tank will help eliminate constant pump use, unnecessary blowing of relief valves, and prolong pump life

OPTIONS

- Higher working pressures
- Epoxy coated and stainless steel covers
- Seismic mounting clips
- “Bull’s Eye Sight Glass”



TECHNICAL DATA				
FULL ACCEPTANCE				
Part Number	Tank & Acceptance Volume/Gal	A	B	Shipping Wt. (lbs)
98842775	36	20	39 1/2	195
98842776	57	20	54	290
98842777	82	24	57 1/8	320
99028467	120	24	78 3/8	400
99028468	165	30	69 3/4	460
98842780	220	30	88 1/4	590
99028469	271	36	79 3/4	790
99028470	324	36	91 3/4	940
99028471	377	36	104	1,020
98933620	422	48	78 1/8	1,380
98933641	528	48	90 1/8	1,650
98933642	660	48	102	1,435
98933643	792	48	122	1,550
98933644	792	60	80	2,169
98933645	1056	60	102	2,638
98933646	1320	60	125	3,246
98933647	1980	72	127	4,005
98933648	2640	72	159	4,845
98933649	3963	72	233	5,925

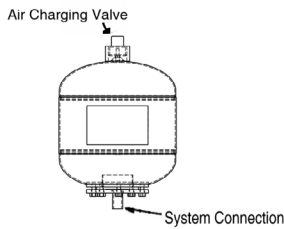
TECHNICAL DATA					
PARTIAL ACCEPTANCE					
Part Number	Tank Volume /Gal	Acceptance Volume/ Gal	A	B	Shipping Wt. (lbs)
98842761	8	5	14	22	90
98842765	12	5	14	27	105
98842766	26	12	16	41	150
98842767	35	19	16	52	200
98842768	46	24	16	64	240
98842769	58	34	20	54	250
98842770	68	34	20	62	280
98842771	85	43	24	55	300
98842772	100	43	24	65	330
98842773	115	61	24	72	380
98842774	137	61	24	83	425

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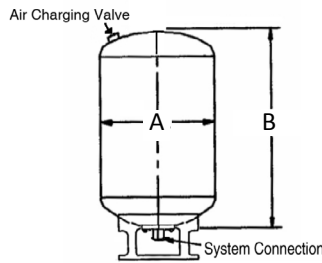
“Multi Purpose” Tanks

FEATURES AND BENEFITS

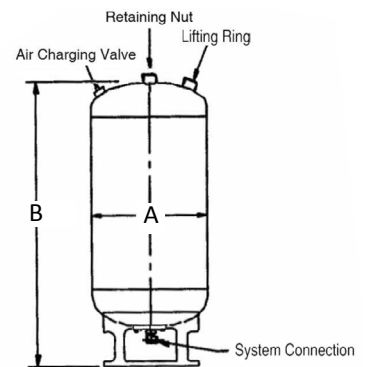
- ASME constructed and stamped
- Fully replaceable bladder
- Fully adjustable field air charging
- Factory air charged to 12 PSI
- Permanent separation of air and water
- Suitable for potable water
- Epoxy coated cover and primed, painted exterior
- Optional stainless steel tank fittings
- Maximum design temperature 240°F
- Bladder material is suitable for hot water applications.
- Installation of tank will help eliminate constant pump use and prolong pump life
- Installation of tank will help eliminate unnecessary blowing of relief valves
- Higher working pressures available upon request



6 & 9 Gallon



13 & 16 Gallon



20-211 Gallon

FULL ACCEPTANCE						
Part Number	Acceptance Volume /Gal	A	B	System Connect (IN.)	Working Pressure	Shipping Wt. (lbs)
98933654	6	12	10	3/4"	150 PSI	24
98933655	9	12	17	3/4"	150PSI	28
98933656	13	14	28	3/4"	150 PSI	50
98933657	16	14	32	3/4"	150 PSI	65
98933658	26	16	40	1"	150 PSI	98
98933659	40	20	41	1"	150 PSI	140
98933660	60	24	48	1 1/2"	150 PSI	220
98933661	80	24	50	1 1/2"	150 PSI	235
98933662	112	30	52	1 1/2"	150 PSI	273
98933663	135	30	59	1 1/2"	150 PSI	340
98933664	162	30	61	1 1/2"	150 PSI	360
98933665	185	30	80	1 1/2"	200 PSI	545
98933666	211	32	71	1 1/2"	150 PSI	480

GRUNDFOS
902 Koomey Road
Brookshire, TX 77423
281-994-2700
800-955-5847

www.grundfosexpresssuite.com
www.grundfos.us

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