Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.





SECTION:2.70.100 FM2491 1110 Supersedes 0708

MAIL TO: P.O. BOX 16347 • Louisville, KY 40256-0347 SHIP TO: 3649 Cane Run Road • Louisville, KY 40211-1961 (502) 778-2731 • 1 (800) 928-PUMP • FAX (502) 774-3624 visit our web site: www.zoeller.com

DIAPHRAGM PRESSURE TANK DRAWDOWN CHARTS

Diaphragm Air-E-Tainer® Tanks

Order No.	Model No.	Total Tank Volume	Drawdown-Gallons		Equiv. Std. Pressure Tank	Approx. Size	Ship Wt.	NPT	Factory Precharge	
		Gallons	20/40	30/50	40/60	Gallons**	Inches	Lbs.		PSIG
10-2367	AT15*	4.5	1.7	1.4	1.2	12	10 x 16	10	3/4"	18
10-2368	AT44	14.0	5.2	4.3	3.8	30	16 x 22	30	1″	28
10-2369	AT66	20.0	7.4	6.2	5.4	42	16 x 29	35	1″	28
10-2370	AT122	33.4	12.3	10.3	9.0	100	16 x 43	52.5	1″	28
10-2371	AT144	44.0	16.3	13.6	11.9	120	21 x 36	66	1-1/4"	38

^{*} Compact in-line tank

CAUTION: Install 10-2347 pressure relief valve on any installation where pump pressure can exceed the maximum working pressure of the tank.



Diaphragm Tank Stand

10-2372 pump stand for mounting jet pumps on top of 10-2368, 10-2369 and 10-2370 Air-E-Tainer® tanks.



Check and Foot Valves

Check Valves Spring Controlled for general service of jet, submersible or centrifugal, for horizontal or vertical application.



Brass Check Valves

Order Number	NPT
30-0196	1"
30-0197	1-1/4"
30-0198	1-1/2"

Foot Valves Spring Controlled for jet or centrifugal pumps. For vertical application.



Bronze Foot Valves

Order Number	NPT		
10-2361*	1-1/4"x1"		

*Dual purpose 1" ID 1-1/4" OD threaded.

^{**} Air-E-Tainer® tanks will deliver drawdown equivalent to conventional tanks of this size. Air-E-Tainer® tanks 100 PSI maximum working pressure.

Switches and Gauges



10-2376/10-2377

Pressure Switches

	2	Bottom	Maximum Electrical Rating			
Order No.	Switch Setting	Connection	Single Phase			
140.	Cetting	NPT	115V	230V		
10-2376	20-40	1/4 M	1 HP	1-1/2 HP		
10-2377	30-50	1/4 M	1-1/2 HP	2 HP		
10-2378*	20-40	1/4 F	1 HP	1-1/2 HP		

^{*} Indicates low pressure cut off for low yielding wells. NOTE: All switches are two pole.

Pressure Gauges

Order No.	Max. Pressure	Connection NPT	
10-2379	100 PSI	1/4"	
10-2380	200 PSI	1/4"	



10-2379 10-2380

Submersible Well Pump Accessories







10-2344



10-2343 (5 per pkg.)

Order No.	Description		
10-2343	Cable guards		
10-2347*	Pressure Relief Valve, 1/2" NPT, 100 PSI max.		
10-2345	Submersible Torque Arrestor		
10-2344	Wire Splice Kit		

^{*}NOTE: Install a pressure relief valve with any pump capable of producing more than 75 PSI at the tank.

Some models are not for sale in states following Proposition 65 and AB1953. Alternatives are available.





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