



**Stand model
(vertical)**



**In-line pipe
mounted model**

T Series

Epoxy coated diaphragm tanks

Features

Deep drawn steel shells: provide maximum material strength.

Inner shell: Prevents diaphragm from over-expanding.

Heavy duty parabolic diaphragm: this new diaphragm design has improved diaphragm life by reducing abrasive wear. The diaphragm separates air and water to maintain the tank's air charge. The butyl rubber diaphragm is an FDA approved material and also meets NSF / ANSI 61 – G standards.

Interior tank lining: Tank features a durable fusion bonded polymeric lining. Meets FDA requirements.

Maximum working pressure: 100 PSI.

Temperature rating: Maximum 120° F.

Epoxy coated system connection: On all stand and in-line models.

Appliance appearance exterior finish: Tan color, high durability exterior finish of tough, powder coat over a zinc phosphate surface treatment.

Tanks are designed for installation indoors or where they are protected from rain, irrigation overspray, salt air and other corrosive environments. Always protect tanks from freezing.

Heavy duty high density polypropylene base: Eliminates corrosion due to condensation and exposure to the elements.

Tanks have a 5-year limited warranty. See instruction manual for complete warranty details.

Model	Model no.	Total volume gals. (L)	Drawdown in gals. at system operating pressure range of			Max drawdown gals. (L)	Pre-charge PSI	System connection in. (mm)	Dimensions in. (mm)		Shipping weight lbs. (kg)	Height from floor to center of base opening in. (mm)
			20/40 PSIG	30/50 PSIG	40/60 PSIG				Diameter	Height		
Stand models	T45	13.9 (53)	5.1	4.3	3.7	8.4 (32)	38	1" NPTF (25)	15 3/8 (391)	24 15/16 (633)	23 (10)	3 1/8 (79)
	T60	19.9 (75)	7.3	6.1	5.3	12.1 (46)	38	1" NPTF (25)	15 3/8 (391)	32 3/8 (822)	34 (15)	
	T80	25.9 (98)	8.9	7.7	6.7	13.9 (53)	38	1" NPTF (25)	15 3/8 (391)	39 9/16 (1005)	43 (20)	
	T100	31.8 (120)	11.8	9.9	8.6	13.8 (52)	38	1" NPTF (25)	15 3/8 (391)	47 1/4 (1200)	52 (24)	
	T140	45.2 (171)	16.5	13.9	12.1	27.3 (103)	38	1 1/4" NPTF (32)	22 (559)	36 9/16 (929)	64 (29)	3 3/8 (86)
	T200	65.1 (246)	23.9	20.0	17.4	39.3 (149)	38	1 1/4" NPTF (32)	22 (660)	48 5/8 (1235)	89 (40)	
	T250	83.5 (316)	30.9	25.9	22.5	50.8 (192)	38	1 1/4" NPTF (32)	26 (391)	46 (1168)	116 (53)	3 1/2 (89)
	T260	84.9 (321)	31.2	26.2	22.8	44.7 (169)	38	1 1/4" NPTF (32)	22 (559)	60 11/16 (1541)	113 (51)	3 3/8 (86)
	T350	115.9 (439)	42.9	35.9	31.3	70.5 (267)	38	1 1/4" NPTF (32)	26 (660)	61 5/16 (1557)	161 (73)	3 1/2 (89)
In-line models ①	T15P	4.9 (19)	1.8	1.5	1.4	3.1 (11.7)	38	3/4" NPTM (19)	11 (279)	14 3/4 (375)	11 (5)	
	T25P	7.3 (28)	2.7	2.3	2.1	3.1 (11.7)	38	3/4" NPTM (19)	11 (279)	21 1/16 (535)	16 (7)	
	T45P	13.9 (53)	5.1	4.3	3.7	8.4 (32)	38	1" NPTF (25)	15 3/8 (391)	21 1/16 (535)	24 (11)	

NOTES:

P = Pipe connection (All dimensions are in inches and weight in lbs. Do not use for construction purposes.)

① T15P and T25P are produced at the Charlotte, NC plant after January 2013, resulting in minor dimensional changes.

Accessories



AW39T bracket:
Universal pump mounting bracket for use on all tan stand model tanks.

Order no.	Description	Wt. (lbs.)
AW39T	Universal Jet Pump Bracket - Tan	2



Certified to ANSI/NSF 61

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