


FEATURING RUST-GUARD™



- 125 PSI working pressure
- Butyl rubber parabolic diaphragm
- Stainless steel lead free connection
- ULTRA UV exterior powder coat rated to automotive standards
- Virgin polypropylene liner
- Positive lock diaphragm seal
- Inner retention domes
- Precharged at 38 PSIG
- No-weld  steel base



MODEL NUMBER	TANK VOL.	ACCEPTANCE VOL.**	CONNECTION	DRAWDOWN* GALLONS			DIMENSIONS IN INCHES		WEIGHT (LBS)
				20-40	30-50	40-60	DIAMETER	HEIGHT	
TDU-14S	13.9	8.4	1" NPTF	5.1	4.3	3.7	15-3/8	24-15/16	23
TDU-20S	19.9	12.1	1" NPTF	7.3	6.1	5.3	15-3/8	32-3/8	34
TDU-26S	25.9	13.9	1" NPTF	9.6	8.0	7.0	15-3/8	39-9/16	43
TDU-32S	31.8	13.8	1" NPTF	11.8	9.9	8.6	15-3/8	47-1/4	52
TDU-35S	31.8	13.8	1" NPTF	11.8	9.9	8.6	22	28	56
TDU-45S	45.2	27.3	1-1/4" NPTF	16.5	13.9	12.1	22	36-9/16	64
TDU-65S	65.1	39.3	1-1/4" NPTF	23.9	20	17.4	22	48-5/8	89
TDU-85S	84.9	44.7	1-1/4" NPTF	31.2	26.2	22.8	22	60-11/16	113
TDU-86S	83.5	50.8	1-1/4" NPTF	30.9	25.9	22.5	26	46	116
TDU-119S	115.9	70.5	1-1/4" NPTF	42.9	35.9	31.3	26	61-5/16	161

*Drawdown is based on Boyle's law and is the actual usable water between start-up and shutdown.
 **Acceptance volume is the actual amount of water the tank will hold when the diaphragm is at its uppermost position.
 Above tanks are also available in tan. Note a "T" at the end of the model when ordering tank in tan models.



Certified to NSF/ANSI 61-G and 372

WATER SYSTEMS
 An A. O. Smith Company

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