



GALVANIZED TANKS

1 year warranty, 75 PSI working pressure, max 140 °F
For use in cold water systems

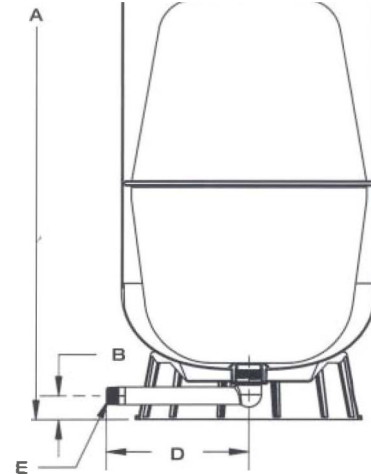
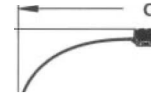
NSF COATING CERTIFIED

Model #	U.S. Cap.	Imp. Cap.	Size	Lb./Wt.	List
JW42	42	35	16x51	70	\$ 819.00



TANK PERFORMANCE DRAWDOWN U.S. GAL.

Tank Model	Tank Volume	20/40	30/50	40/60
42	42	6.5	4.2	3.0
82	82	12.7	8.4	5.9



MATERIALS OF CONSTRUCTION

- *Top and bottom domes:* Injection molded copolymer polypropylene
- *Shell:* Extruded copolymer polypropylene
- *Outer shell:* Fiberglass-wound, coated with epoxy resin
- *Water chambers:* Top diaphragm is 100% butyl rubber, lower water chamber is copolymer polypropylene
- *Base:* Copolymer polypropylene
- *Connection:* Rigid Schedule 80 PVC
- *Air valve:* Brass valve with o-ring seal
- *Warranty:* 5 year limited

COMPOSITE TANK DIMENSIONS

Model	Total Tank Volume		A		B		C		D		E	Total Weight	
	gal	liters	in	cm	in	cm	in	cm	in	cm	Connection	lbs	kilos
FL 5	15	56.8	25.6	64.0	1.75	4.4	16.5	41.9	9.4	23.9	1" NPT	19.0	8.6
FL 7	22	83.3	34.1	84.1	1.75	4.4	16.5	41.9	9.4	23.9	1" NPT	24.0	10.9
FL 12	35	132.5	48.9	121.7	1.75	4.4	16.5	41.9	9.4	23.9	1" NPT	33.5	15.2
FL 13SQ	38	143.8	29.75	74.7	2.25	5.7	24.2	61.5	11.9	30.2	1 1/4" sch 80	38.0	15.9
FL 17	50	189.3	43.3	109.0	2.25	5.7	21.4	54.4	11.9	30.2	1 1/4" NPT	47.0	21.3
FL 22	65	246.0	51.3	129.3	2.25	5.7	21.4	54.4	11.9	30.2	1 1/4" NPT	58.0	26.3
FL 28	82	310.4	64.7	163.3	2.25	5.7	21.4	54.4	11.9	30.2	1 1/4" NPT	69.5	31.5
FL 30	90	340.7	57.0	143.8	2.25	5.7	24.2	61.5	13.4	34.0	1 1/4" NPT	77.0	34.9
FL 40	119	450.4	72.1	182.1	2.25	5.7	24.2	61.5	13.4	34.0	1 1/4" NPT	99.5	45.1

Maximum working pressure 125 psig. Maximum working temperature, internal & external 120° F. Tank pre-charge 38 psig.

QUICK SIZING CHART

Model	Total Tank Volume		20/40		Total Drawdown*		40/60	
	gal	liters	gal	liters	gal	liters	gal	liters
FL 5	15	56.8	6.00	24.1	5.1	20.4	4.4	17.7
FL 7	22	83.3	8.80	32.2	7.5	27.2	6.5	23.6
FL 12	35	132.5	14.10	52.3	11.9	44.2	10.3	38.3
FL 13SQ	38	143.8	13.89	51.8	11.8	44.0	10.5	39.4
FL 17	50	189.3	20.10	76.4	17.0	64.6	14.7	56.0
FL 22	65	246.0	26.10	100.5	22.1	85.0	19.1	73.6
FL 28	82	310.4	33.00	120.7	27.9	102.0	24.1	88.4
FL 30	90	340.7	36.20	136.7	30.6	115.6	26.5	100.1
FL 40	119	450.4	47.90	181.0	40.5	153.0	35.0	132.5

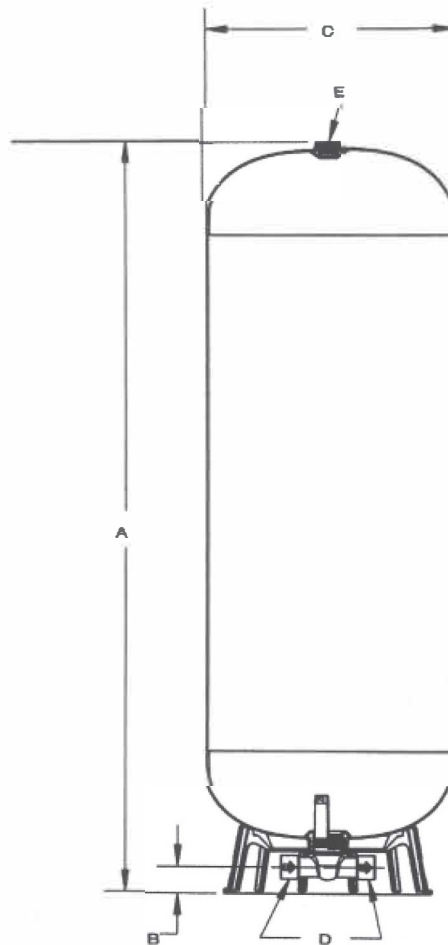
*Total drawdown assumes tank pre-charge set at 2 psi below cut-in pressure. Drawdown can be affected by many factors, including temperature, pressure, and elevation.

Model	List Price
FL 7	\$ 603.00
FL 12	\$ 1053.00
FL 17	\$ 1516.00
FL 22	\$ 1762.00
FL 28	\$ 1854.00
FL 40	\$ 2865.00



MATERIALS OF CONSTRUCTION

- **Top and bottom domes:** Injection molded copolymer polypropylene
- **Shell:** Extruded copolymer polypropylene
- **Outer shell:** Fiberglass-wound, coated with epoxy resin
- **Base:** Injection molded high-impact ABS
- **Connection:** Rigid Schedule 80 PVC
- **Top port fitting:** Stainless steel reinforced glass filled polypropylene Insert molded into the top dome



COMPOSITE FLU TANK DIMENSIONS

Model	Total Tank Volume		A Height		B Floor to CL		C Diameter		D Socket glue connection	E PPT	Total Weight	
	gal	liters	in	cm	in	cm	in	cm			lbs	kg
FLU 30	30	114	42.5	108.0	1.75	4.4	16.5	41.8	1 1/4" schd-80	1 1/4"	23.0	10.4
FLU 40	40	151	53.4	136.6	1.75	4.4	16.5	41.8	1 1/4" schd-80	1 1/4"	31.0	14.1
FLU 40 S	40	151	36.9	93.8	2.25	5.7	21.4	54.2	1 1/4" schd-80	1 1/4"	33.1	15.0
FLU 80	80	303	64.1	162.8	2.25	5.7	21.4	54.2	1 1/4" schd-80	1 1/4"	60.0	27.0
FLU 120	120	454	71.5	181.6	2.25	5.7	24.2	61.4	1 1/4" schd-80	1 1/4"	83.5	38.0

Maximum working pressure: 100 psig. Maximum working temperature, internal & external: 120° F.

Model	List Price
FLU 30	\$ 784.00
FLU 40	\$ 843.00
FLU 80	\$ 1402.00
FLU 120	\$ 1694.00



WELLMATE FIBERGLASS PRESSURE TANKS

Model Number	Capacity US	Drawdown in US gallons			Diameter Inch	Height Inch	System Connection (PVC) male NPT	Assembly Weight lbs	LIST
		20-40 psi 138-276 kPa	30-50 psi 207-345 kPa	40-60 psi 276-414 kPa					
WM6 WM0075	19.8	6.7	5.9	5.1	16	33	1"	20	\$ 472.00
WM9 WM0120	29.5	10.0	8.9	7.7	16	44	1"	25	\$ 734.00
WM12 WM0150	40.3	13.7	12.1	10.5	16	57	1"	30	\$ 1190.00
WM14WB WM0180	47.1	16.6	14.1	12.9	22	41	1 1/4"	45	\$ 1220.00
WM20WB WM0235	60.0	20.4	18.0	15.6	24	43	1 1/4"	50	\$ 1421.00
WM25WB WM0330	86.7	29.5	26.0	22.5	24	56	1 1/4"	75	\$1660.00
WM35WB WM0450	119.7	40.7	35.9	31.1	24	75	1 1/4"	100	\$2428.00

Tank should be selected to provide 1 gallon of Drawdown for each GPM of pump capacity



Durable interior air cell is fully replaceable and constructed of heavy-gauge polyetherurethane (PEU).

One piece, seamless inner shell molded of premium, high-density polyethylene.

Outer shell is a composite of continuous fiberglass strands with high grade epoxy resin.

Seamless, full-size, blow-molded air cell is custom fitted for each tank size.

Sturdy, molded polymeric base is corrosion and impact proof.

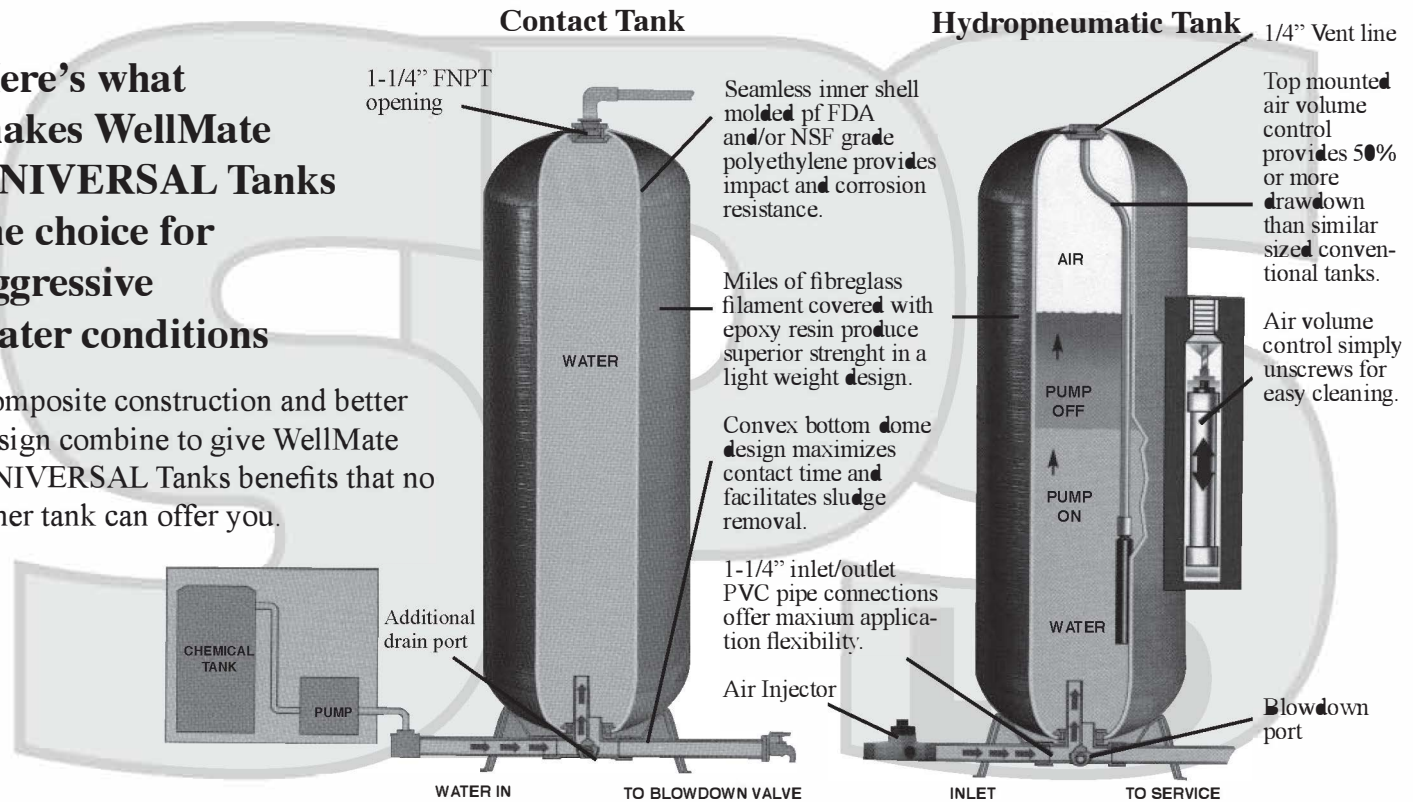
Bottom inlet/outlet assembly is custom molded of high-impact PVC



the
IDEAL CONTACT TANKS
for
water treatment

Here's what makes WellMate UNIVERSAL Tanks the choice for aggressive water conditions

Composite construction and better design combine to give WellMate UNIVERSAL Tanks benefits that no other tank can offer you.



Model Number	Capacity US Gallons	Max. Operating Pressure	Drawdown in US gallons	Diameter Inch	Height Inch	System Connection (PVC)		Assembly Weight lbs	LIST
						Top (vent line)	Bottom (male NPT)		
UT-30	30	75	6.6	16	44	1 1/4"	1 1/4"	25	\$680.00
UT-40	40	75	9.0	16	56	1 1/4"	1 1/4"	35	\$763.00
UT-80	80	75	17.8	21	67	1 1/4"	1 1/4"	45	\$1221.00
UT-120	120	75	25.5	24	73	1 1/4"	1 1/4"	65	\$1622.00
WACH_ _	Air Control & Top Vent Adapter								\$340.00

2024



STANLEY PUMP SUPPLY LTD.

"Suppliers of Quality Water Well Products."

CAST BRASS TANK TEE

Model #	Description	List
TK1	1 1/4" Male Tank Connection 1-3/4" Drain Ports, 2-1/4" Ports	\$59.60
TKM1	1" M.I.P. X 5 1/2" Tank Connection 2-1/2" Drain Ports, 2-1/4" Ports	\$42.70
TKF1	1" F.I.P. x 4 1/2" Tank Connection 2-1/2" Drain Ports, 2-1/4" Ports	\$59.25
TKF1-2U	1" FIP Union x 3 1/2 Tank Connection 2-1/2" Drain Port, 2 - 1/4" Ports	\$65.60
TKF125	1 1/4" F.I.P. x 4 1/2" Tank Connection 2-3/4" Drain Ports, 2-1/4" Ports	\$84.95
TKF125-2U	1 1/4 FIP Union x 4" Tank Connection 2-1/2" Drain Port, 2 - 1/4 Ports	\$92.80
TK1-2U	1" M.I.P. Union x 5 1/2" Tank Connection 2-1/2" Drain Ports, 2-1/4" Ports	\$61.25
TK8-2U	1" M.I.P. Union x 8" Tank Connection 2-1/2" Drain Ports, 2-1/4" Ports	\$75.95
TK125-2U'	1 1/4" M.I.P. Union x 5 1/2" Tank Connection 2-3/4" Drain Ports, 2-1/4" Ports	\$92.80
TK11-1 BII	1" x 11" Male Tank Connection 1-1/2" Drain Ports, 2-1/4" Ports	\$62.35
TK11-2BII	1" x 11" Male Tank Connection 2 -1/2" Drain Port, 2-1/4" Ports	\$62.50
TK11-1U	1" x 11" Union Tank Connection 1-1/2" Drain Port, 2-1/4" Ports	\$78.90
TK11-2U	1" x 11" Union Tank Connection 2-1/2" Drain Ports, 2-1/4" Ports	\$75.60
TK13-2	1 1/4" x 13" Male Tank Connection 2-1/4" Drain Ports, 2 - 3/4" Ports (13")	\$117.35
TK13-2U	1 1/4" x 13" Male Tank Connection (Union) 2 1/4" Drain Ports, 2 - 3/4" Ports (13")	\$ 119.50
TK14-2	1" x 14" Male Tank Connection 2-1/4" Drain Ports, 2 - 1/2" Ports (14")	\$82.60
TK14-2U	1" x 14" Union Tank Connection 2-1/2" Drain Ports, 2 - 1/4" Ports	\$98.90
BCT100	Compact Tee	\$31.00
BCT125	Compact Tee	\$40.00
SCT100	Compact Tee S/S	\$51.20
SCT125	Compact Tee S/S	\$63.00

