



# Media Tanks

## Media tanks for water softeners and backwash filters

### Residential, commercial, and light industrial applications

- Reliable Seamless molding technology (No Welds, No Joints, and No Seams)
- Durable construction with corrosion Resistant materials providing years of reliable service.
- Performance Tested under stringent QC protocols

### Materials of Construction:

- Inner Liner: Blow Molded Fiberglass® (High Density Polyethylene)
- Outer Wrap: Heavy Duty FibrilGlass® layer wounded to perfection
- System Connection: High Density FibrilGlass® PE Thread (High Chemical & Temperature Resistance)

### United Tanks® Design Parameters:

- Tensile Strength: 4,550 PSI
- Safety Factor: 4:1 Minimum Burst Pressure 600 PSI
- Cycle Test: 0-150 PSI for 250,000 cycles without leakage

### Operating Conditions:

- Maximum Operating Pressure: 150 PSI
- Maximum Operating Temperature: 120 F

### Warranty Information:

- 12 Year limited Warranty, tanks up to 24" Diameter
- 7 Year limited Warranty, tanks 30" Diameter and up



ITEM #	DIA	HEIGHT	VOUME CUFT	CAPACITY GALLONS	TOP OPENING	BOTTOM OPENING	HEIGHT W/BASE IN	WEIGHT LBS	HEIGHT W/BASE MM	CAPACITY LITERS
UTFG-0517-XX	5"	17"	0.13	1.01	2.5"-8NPSM	NA	16.7	2.6	424	3.81
UTFG-0520-XX		20"	0.16	1.19			20.3	3.2	515	4.50
UTFG-0613-XX	6"	13"	0.16	1.22	2.5"-8NPSM	NA	13.2	2.8	336	4.60
UTFG-0617-XX		17"	0.22	1.66			17.2	3.4	437	6.30
UTFG-0618-XX		18"	0.24	1.80			18.2	3.7	463	6.80
UTFG-0622-XX		22"	0.30	2.25			22.3	4.5	567	8.50
UTFG-0635-XX		35"	0.50	3.72			35.3	6.5	896	14.10
UTFG-0713-XX	7"	13"	0.22	1.66	2.5"-8NPSM	NA	13.2	3.2	335	6.30
UTFG-0717-XX		17"	0.30	2.25			17.2	3.8	437	8.50
UTFG-0719-XX		19"	0.34	2.57			19.2	4.7	488	9.72
UTFG-0722-XX		22"	0.40	3.02			22.3	5.4	566	11.43
UTFG-0730-XX		30"	0.56	4.17			30.2	5.9	768	15.80
UTFG-0735-XX		35"	0.67	5.05			35.3	6.5	896	19.10
UTFG-0744-XX		44"	0.86	6.42			44.2	8.1	1123	24.30
UTFG-0815-XX	8"	15"	0.33	2.46	2.5"-8NPSM	NA	15.2	4.0	385	9.30
UTFG-0817-XX		17"	0.37	2.77			17.2	5.1	437	10.50
UTFG-0818-XX		18"	0.40	3.04			18.2	5.6	462	11.50
UTFG-0822-XX		22"	0.50	3.80			21.9	6.5	555	14.40
UTFG-0824-XX		24"	0.59	4.39			24.2	6.5	615	16.60
UTFG-0826-XX		26"	0.64	4.78			26.2	6.9	665	18.10
UTFG-0830-XX		30"	0.74	5.55			30.3	8.0	770	21.00
UTFG-0835-XX		35"	0.83	6.23			35.3	8.9	897	23.60
UTFG-0844-XX		44"	1.10	8.27			44.2	9.8	1122	31.30
UTFG-0915-XX	9"	15"	0.42	3.12	2.5"-8NPSM	NA	15.3	5.4	388	11.80
UTFG-0917-XX		17"	0.49	3.70			17.3	6.1	439	14.00
UTFG-0918-XX		18"	0.52	3.91			18.3	6.5	465	14.80
UTFG-0924-XX		24"	0.72	5.42			24.2	8.3	615	20.50
UTFG-0926-XX		26"	0.79	5.92			26.2	8.8	665	22.40
UTFG-0930-XX		30"	0.92	6.95			30.3	9.9	770	26.30
UTFG-0935-XX		35"	1.11	8.35			35.4	10.3	898	31.60
UTFG-0942-XX		42"	1.36	10.17			42.3	11.4	1074	38.50
UTFG-0948-XX		48"	1.58	11.78			48.3	12.9	1228	44.60

## United Tanks, LLC

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 unitedtanks.com | Manufacturing Facility: #1 UNITED TANKS



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UTFG-1013-XX	10"	13"	0.43	3.20	2.5"-8NPSM	NA	13.2	4.6	336	12.10
UTFG-1015-XX		15"	0.50	3.70			15.1	5.7	384	14.00
UTFG-1017-XX		17"	0.58	4.36			17.1	6.7	434	16.50
UTFG-1024-XX		24"	0.88	6.55			24.0	8.6	609	24.80
UTFG-1026-XX		26"	0.97	7.22			26.1	9.0	664	27.33
UTFG-1030-XX		30"	1.14	8.53			30.1	10.3	765	32.28
UTFG-1035-XX		35"	1.35	10.12			35.2	10.9	893	38.30
UTFG-1040-XX		40"	1.58	11.80			40.2	12.4	1022	44.65
UTFG-1044-XX		44"	1.72	12.89			44.1	13.6	1121	48.80
UTFG-1047-XX		47"	1.88	14.05			47.2	14.4	1198	53.20
UTFG-1054-XX		54"	2.16	16.11			54.4	17.0	1381	61.00
UTFG-1135-XX	11"	35"	1.65	12.34	2.5"-8NPSM	NA	35.6	12.7	903	46.70
UTFG-1144-XX		44"	2.10	15.80			44.5	15.2	1130	59.80
UTFG-1217-XX	12"	17"	0.83	6.23	2.5"-8NPSM	NA	17.6	8.6	448	23.60
UTFG-1248-XX		48"	2.78	20.75			49.0	17.8	1244	78.54
UTFG-1252-XX		52"	3.00	22.38			52.7	19.0	1338	84.70
UTFG-1344-XX	13"	44"	3.00	22.40	2.5"-8NPSM	NA	45.1	18.3	1145	84.80
UTFG-1344-40-XX		44"	3.00	22.40	4"-8UN		45.1	18.3	1145	84.80
UTFG-1354-XX		54"	3.73	27.92	2.5"-8NPSM		55.0	23.4	1398	105.70
UTFG-1354-40-XX		54"	3.73	27.92	4"-8UN		55.0	23.4	1398	105.70
UTFG-1452-XX	14"	52"	4.06	30.38	2.5"-8NPSM	NA	52.9	24.0	1344	115.00
UTFG-1452-40-XX		52"	4.06	30.38	4"-8UN		52.9	24.0	1344	115.00
UTFG-1465-XX		65"	5.23	39.10	2.5"-8NPSM		65.9	32.6	1674	148.00
UTFG-1465-40-XX		65"	5.23	39.10	4"-8UN		65.9	32.6	1674	148.00
UTFG-1624-XX	16"	24"	2.01	15.05	2.5"-8NPSM	NA	24.6	14.7	624	56.98
UTFG-1624-40-XX		24"	2.01	15.05	4"-8UN		24.6	14.7	625	56.98
UTFG-1636-XX		36"	3.47	25.92	2.5"-8NPSM		38.1	25.0	968	98.10
UTFG-1636-40-XX		36"	3.47	25.92	4"-8UN		38.2	25.0	970	98.10
UTFG-1644-XX		44"	4.65	34.77	2.5"-8NPSM		48.8	29.8	1240	131.60
UTFG-1644-40-XX		44"	4.65	34.77	4"-8UN		48.8	29.8	1240	131.60
UTFG-1652-XX		52"	5.24	39.18	2.5"-8NPSM		54.2	36.2	1377	148.30
UTFG-1652-40-XX		52"	5.24	39.18	4"-8UN		54.1	36.2	1375	148.30
UTFG-1665-XX		65"	6.67	49.82	2.5"-8NPSM		67.2	42.9	1706	188.60
UTFG-1665-40-XX		65"	6.67	49.82	4"-8UN		67.2	42.9	1706	188.60
UTFG-1836-XX	18"	36"	4.88	36.46	4"-8UN	NA	39.4	42.8	1000	138.00
UTFG-1853-XX		53"	7.46	55.74			56.4	54.7	1432	211.00
UTFG-1865-XX		65"	9.08	67.89			67.8	62.0	1722	257.00
UTFG-2136-XX	21"	36"	5.80	43.32	4"-8UN	NA	39.4	51.8	1002	164.00
UTFG-2153-XX		53"	8.94	66.84			56.5	66.4	1434	253.00
UTFG-2162-XX		62"	11.67	87.18			67.8	72.3	1721	330.00
UTFG-2438-XX	24"	38"	7.63	57.06	4"-8UN	NA	40.8	48.5	1036	216.00
UTFG-2438-4040-XX		38"	7.63	57.06		4"-8UN	50.4	52.9	1280	216.00
UTFG-2472-XX		72"	17.46	130.50		NA	75.5	97.2	1918	494.00
UTFG-3072-XX	30"	72"	25.33	189.41	4"-8UN	NA	70.5	130.0	1790.7	717.00
UTFG-3072-4040-XX		72"	25.33	189.41	4"-8UN	4"-8UN	70.5	131.0	1790.7	717.00
UTFG-3072-60-XX		72"	25.33	189.41	6"-FLANGE	NA	74.6	140.0	1895	717.00
UTFG-3072-6060-XX		72"	25.33	189.41	6"-FLANGE	6"-FLANGE	86.6	150.0	2200	717.00
UTFG-3672-4040-XX	36"	72"	36.15	270.25	4"-8UN	4"-8UN	80.0	174.0	2032	1023.00
UTFG-3672-6060-XX		72"	36.15	270.25	6"-FLANGE	6"-FLANGE	87.0	185.0	2211	1023.00
UTFG-4272-XX	42"	72"	54.10	404.18	6"-FLANGE	6"-FLANGE	94.5	210.0	2400.3	1530.00
UTFG-4872-XX	48"	72"	68.95	515.14	6"-FLANGE	6"-FLANGE	94.5	242.0	2400.3	1950.00
UTFG-6383-XX	63"	83"	91.30	681.56	6"-FLANGE	6"-FLANGE	94.5	480.0	2400.3	2580.00

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