



List Price Sheet January 26, 2024



300 Pond Street
Randolph, MA 02368

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www.flexconind.com



Flexcon Steel Well Tanks

Materials of Construction

Top and bottom domes: 16 gauge cold rolled steel

Outer Shell: 16 gauge cold rolled steel

Water Chamber: Patented CAD-2 design with 100% butyl rubber top diaphragm,
lower water chamber is copolymer polypropylene.

Base: 16 gauge cold rolled steel

Connection: welded stainless steel with separate air and water seals

Air Valve: Easy to access brass valve with o-ring seal

Warranty: 5 Year limited

(G) denotes Gray tank



Model	Gallons	Dimensions		Max. Oper. Pressure	Unit Ship Weight	Pallet Qty.	List Price
	Capacity	Diameter	Height				
Flex2Pro WWT Series							
WWT14	14	16	22	125	28	27	\$ 746
WWT20	20	16	29	125	36	18	\$ 961
WWT25	26	16	34.5	125	41	18	\$ 1,018
WWT30	32	21	27.75	125	54	8	\$ 1,787
WWT35	33	16	42.75	125	49	9	\$ 1,635
WWT45	44	21	36.25	125	67	8	\$ 2,069
WWT65	62	21	48	125	82	4	\$ 2,438
WWT80	81	21	62	125	99	4	\$ 2,614
WWT85	86	26	44.5	125	121	4	\$ 2,891
WWT120	119	26	59.75	125	153	4	\$ 4,108
Flex2Pro H2P Series							
(G)H2P14	14	16	22	125	28	27	\$ 818
(G)H2P20	20	16	29	125	36	18	\$ 1,007
(G)H2P25	26	16	34.5	125	41	18	\$ 1,064
(G)H2P30	32	21	27.75	125	54	8	\$ 2,094
(G)H2P35	33	16	42.75	125	49	9	\$ 1,710
(G)H2P45	44	21	36.25	125	67	8	\$ 2,259
(G)H2P65	62	21	48	125	82	4	\$ 2,551
(G)H2P80	81	21	62	125	99	4	\$ 2,735
(G)H2P85	86	26	44.5	125	121	4	\$ 3,022
(G)H2P120	119	26	59.75	125	153	4	\$ 4,513
Underground Series							
FL7BG	22	16	29	125	24	15	\$ 1,410
FL13BG	38	24	28	125	34	8	\$ 2,060
FL17BG	50	21	37	125	47	8	\$ 2,726

Steel Tank Accessories			
Model	Description	Unit Ship Weight	List Price
PS1621	Pump stand for 16" diameter tanks. Plastic	2	\$ disc'd
PSP	Pump stand for 16", 21" and 26" tanks. Plastic	2	\$ 103
PSS2	Steel pump stand for all vertical steel tank models	2	\$ 92
SS100	1" SS tail kit for RO water on OLC tanks(16" dia.)	1	Disc'd
SS125	1 1/4" SS tail kit for RO water on OLC tanks(21" and 26" dia.)	1	Disc'd
OLC16KIT	Online retrofit kit - 14,20,26,33 gallon tanks	3	\$ 127
OLC21KIT	Online retrofit kit - 32,44,62,81 gallon tanks	3	Disc'd
OLC26KIT	Online retrofit kit - 86 and 119 gallon tanks	3	Disc'd
390.0183	Surface air check hose, 6' for buried tanks	4	\$ 121
350.0044	1-1/4" X 8" SS braided flex connector for BG tanks	4	Disc'd



Flexcon Composite Tank Pricing



Materials of Construction

Top and bottom domes: Injection molded copolymer polypropylene

Outer Shell: Fiberglass wound coated with epoxy resin

Water Chamber: Patented CAD-2 design with 100% butyl rubber top diaphragm, lower water chamber is copolymer polypropylene.

Base: copolymer polypropylene

Connection: Rigid PVC, ProLite SS Stainless Elbow

Air Valve: Easy to access brass valve with o-ring seal

Warranty: 5 Year limited



Model	Capacity Gallons	Dimensions Diameter	Height	Max. Oper. Pressure	Unit Ship Weight	Pallet Qty.	List Price
H2PL15	15	16.46	25.59	125	19	20	\$ 1,165
H2PL22	22	16.46	34.06	125	24	15	\$ 1,091
H2PL35	35	16.46	48.88	125	33	10	\$ 1,831
H2PL38SQ	38	24.19	29.75	125	34	8	\$ 1,860
H2PL40	40	21.35	39.20	125	38	8	\$ 1,915
H2PL50	50	21.35	43.27	125	47	8	\$ 2,314
H2PL65	65	21.35	51.32	125	58	4	\$ 2,736
H2PL82	82	21.35	64.74	125	69	4	\$ 3,296
H2PL90	90	24.19	57.02	125	77	4	\$ 3,277
H2PL120	119	24.19	72.11	125	99	4	\$ 4,620

Flex-Lite Composite Storage Tanks With Dual Side Ports								EZ
H2PLS40SQ	40	21.35	36.0	100	33	10	\$ 964	\$ 993
H2PLS40D	40	16.46	53.4	100	25	10	\$ 911	\$ 938
H2PLS80D	80	21.35	64.7	100	60	4	\$ 1,540	\$1,586
H2PLS120D	119	24.19	71.5	100	83	4	\$ 1,958	\$2,017

Flex-Lite Composite Utilitu Tanks								EZ
H2PLU30	30	16.46	42.5	125	23	12	\$ 746	\$ 768
H2PLU40	40	16.46	53.4	125	31	10	\$ 810	\$ 834
H2PLU40S	40	21.35	36.9	125	33	8	\$ 829	\$ 854
H2PLU80	80	21.35	64.7	125	60	4	\$ 1,374	\$ 1,415
H2PLU120	119	24.19	71.5	125	83	4	\$ 1,750	\$ 1,803

ProLite SS Composite Diaphragm Tanks							
CSS15	15	16.46	25.59	150	19	20	\$ 1,229
CSS22	22	16.46	34.06	150	24	15	\$ 1,145
CSS35	35	16.46	48.88	150	33.5	10	\$ 1,922
CSS40	40	21.35	39.20	125	38	8	\$ 2,013
CSS50	50	21.35	43.27	150	47	8	\$ 2,432
CSS65	65	21.35	51.32	150	58	4	\$ 2,874
CSS82	82	21.35	64.74	150	69.5	4	\$ 3,463
CSS90	90	24.19	57.02	150	77	4	\$ 3,440
CSS120	119	24.19	72.11	150	99.5	4	\$ 4,850



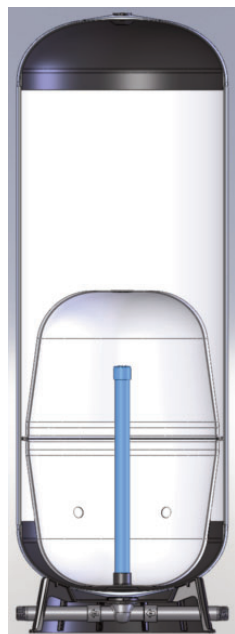
Flexcon Composite Tank Accessories

Part Number	for 16" tanks	Unit Weight	List Price
DK100-16	1" Drain kit for 16" tanks	1	\$ 95
DK125-21	1-1/4" Drain kit for 21" tanks	1	\$ 100
DK125-24	1-1/4" Drain kit for 24" tanks	2	\$ 105
DKTP125	1-1/4" Twin port drain for FLS and FLU tanks	1	\$ 120
AVCSP-30	Air Volume Control kit with TVF and ACCAVRV for 30 gal.	4	\$ 213
AVCSP-40	Air Volume Control kit with TVF and ACCAVRV for 40 gal.	4	\$ 213
AVCSP-40SQ	Air Volume Control kit with TVF and ACCAVRV for 40 gal.squat	4	\$ 213
AVCSP-80	Air Volume Control kit with TVF and ACCAVRV for 80 gal.	4	\$ 213
AVCSP-120	Air Volume Control kit with TVF and ACCAVRV for 119 gal.	4	\$ 213
AVC	Air Volume control only	1	\$ 182
ACCAVRV	Vacuum Breaker, 1/2" NPT	1	\$ 69
444.0436	Top Vent fitting with adaptor	1	\$ 69
AIC	Clack Air Injection Controller	2	\$ 329
SPK	Stand Pipe Kit with Twin Port Drain	3	\$ 144
SPA ONLY	Stand Pipe adaptor only	1	\$ 39
PSFL2	Pump Stand for all FL tanks	3	\$ 79
VEXT	Valve exptension 90	1	\$ 39
350.0047	1" Brass Union Fitting	1	Disc'd
350.0048	1 1/4" Brass Union Fitting	1	Disc'd
350.0051	1" Steel Union Fitting	1	Disc'd
FL7H KIT	Horizontal Tank kit for FL7 tanks	4	\$ 118
FL EXT	Base Extension for all 16" FL tanks	3	\$ 44
UNI EXT	Universal Base Extension for all sizes, 24 per box	10	\$ 329
NTJ20PC66	Neoprene tank jacket 20 gallon steel tank (Black(B) or Gray(G))	2	Disc'd
NTJ22	Neoprene tank jacket 22 gallon (specify Black (B) or Gray (G))	2	Disc'd
NTJ30	Neoprene tank jacket 30 gallon (specify Black (B) or Gray (G))	3	Disc'd
NTJ33PC122	Neoprene tank jacket 33 gal. steel tank Black(B) or Gray(G)	3	Disc'd
NTJ35	Neoprene tank jacket 35 gallon Black(B) or Gray(G)	3	Disc'd
NTJ40	Neoprene tank jacket 40 gallon (specify Black (B) or Gray (G))	3	Disc'd
NTJ40S	Neoprene tank jacket 40 gal. Sqt. (specify Black (B) or Gray (G))	3	Disc'd
NTJ80	Neoprene tank jacket 80 gallon (specify Black (B) or Gray (G))	5	Disc'd
NTJ120	Neoprene tank jacket 119 gallon (specify Black (B) or Gray (G))	7	Disc'd



Special Application Tanks

MIXMASTER



Flexcon's patented baffle retention tank. Three times more effective in retention than standard retention tank.

Co-polypropylene tank wrapped with epoxy coated fiberglass strands.

Inner baffle made of polypropylene

1-1/4" MPT inlet and drain and 1-1/4" FNPT outlet

Two sizes, 90 and 120 gallon

Model	Capacity Gallon	Dimension Diameter	Height	Di- Pressure	Weight Lbs.	Pallet Quantity	List Price
BAF40	40	16.46	54.3	125	30	9	\$ 1,123
BAF80	90	21.4	64.1	125	68	4	\$ 1,715
BAF120	119	24.19	71.5	125	92	4	\$ 1,976
HPB120	119	24.19	71.5	125	98	4	\$ 2,173

IN-WELL BY FLEXCON



Unique tank which installs inside the well casing. Available in both Stainless steel or PVC, tank can be used with constant pressure pumps or constant pressure valve.

Model Number	Old Part Number	Dimension Diameter	Height	Max. Pressure	Unit Weight	Material	List Price
IWSS4	NT-30SS	3-5/8"	102"	125	32	Stainless	\$ 2,011
IWSS5	NT-50SS	4-1/2"	71"	125	34	Stainless	\$ 1,605
IWPL4SQ		3-1/2"	78"	125	22	PVC	\$ 1,189
IWPL4	PL-35	3-1/2"	120"	125	26	PVC	\$ 1,291
IWPL5	PL-45	4-1/2"	78"	125	26	PVC	\$ 1,102



Special Application Tanks



Description

Flow Thru tanks, FT8/18(S) have brushed stainless steel shell. Plastic watervane on FT8/18(S). Larger tanks have drawn steel with a gray polyurethane finish and stainless steel watervane tee.

Connection: FT8/18(S)/44S 1" stainless steel nipple
FT66/144 1-1/4" stainless steel tee. 2" tee on the FT266 for greater flow.

Model	Capacity Gallon	Dimensions		Maximum Pressure	Unit Weight	Pallet Quantity	List Price
		Diameter	Height				
FT8	2.1	8	12.0	125	5	128	\$ 666
FT18	4.5	11	13.25	125	10	70	\$ 851
FT18S	4.5	11	13.25	125	12	60	\$ 914
FT35	9.0	12.5	18.9	125	15	30	\$ 897
FT35S	9.0	12.5	18.9	125	16	30	\$ 987
FT66	20.0	16	29.0	125	36	18	\$ 1,053
FT144	44.0	21	36.25	125	68	8	\$ 2,262
FT266	86.0	26	44.5	125	122	4	\$ 3,176
FTC15	15.0	16	25.59	125	19	18	\$ 923
FTC22	22.0	16	34.06	125	24	12	\$ 1,119
FT38SQ	38.0	24	29.75	125	35	12	\$ 1,836
FT50	50.0	21	43.27	125	47	4	\$ 1,980

Jet-Rite 2 Tanks



Jet-Rite 2 tanks have a single butyl diaphragm with a polypropylene liner.

Connection: PJR has stainless steel 3/4" nipple on tanks up to 8.5 gallon, 1" nipple on 14 gallon and 20 gallon

Shell: Drawn steel with polyurethane finish



Model	Capacity Gallons	Dimensions		Maximum Pressure	Unit Weight	Pallet Quantity	List Price
		Diameter	Height				
PJR6	2.1	9.0	12.0	125	5.5	128	\$ 305
PJR15	4.5	10.0	14.5	125	10.0	70	\$ 390
PJR20S	5.3	11.4	17.5	125	11.3	60	\$ 763
PJR25	8.5	12.5	18.9	125	28.0	30	\$ 629
PJR25S	8.5	12.5	18.9	125	32.0	30	\$ 1,051
PJR44IL	14.0	16.0	20.8	125	39.0	18	\$ 1,257
PJR44S	14.0	16.0	20.8	125	39.0	18	\$ 1,320
PJR66S	20.0	16.0	28.5	125	40.0	18	\$ 1,168

Flexcon Online and Flexconnect Tanks



Materials of Construction

Top and bottom domes: 16 gauge cold rolled steel

Outer Shell: 16 gauge cold rolled steel

Water Chamber: Patented CAD-2 design with 100% butyl rubber top diaphragm, lower water chamber is copolymer polypropylene.

Base: 16 gauge cold rolled steel

Connection: welded stainless steel with separate air and water seals

Online connection a stainless flat gasket union connection with a brass NPT nipple

Flexconnect : a stainless female NPT connection in front of the tank

Air Valve: Easy to access brass valve with O-ring seal

Warranty: 5 Year limited

Model	Gallon Capacity	Dimension		Maximum Pressure	Unit Ship Weight	Pallet Quantity	List Price
		Diameter	Height				
Online Tanks							
Check Accessories for Online kits							
Flexconnect Tanks							
Cneck Accessories for Flexconnect kits							



Flexcon RO Tanks

Flexwave tanks are made specifically as an accumulator for RO water featuring our oversized CAD2 water chamber to accept more water than our standard tank. Tanks available in both steel and fiberglass.



Model	Capacity Gallon	Dimensions		Connection Size	Shipping Weight	Pallet Quantity	List Price
		Diameter	Height				
Steel RO Accumulators (SSRO)							
SSRO15	14	16	22	1"	28	27	\$ 819
SSRO20	20	16	29	1"	36	18	\$ 1,013
SSRO35	35	21	27.75	1-1/4"	54	8	\$ 2,107
SSRO40	40	21	36.25	1-1/4"	67	8	\$ 2,281
SSRO80	85	26	44.5	1-1/4"	121	4	\$ 3,041
SSRO120	119	26	61	1-1/4"	154	4	\$ 4,550
Fiberglass RO Accumulators (FWRO)							
FWRO15	15	16.5	25.6	1"	19	20	\$ 1,148
FWRO20	20	16.5	34.1	1"	25	15	\$ 1,233
FWRO40	40	21.4	36.9	1-1/4"	38	4	\$ 2,445
FWRO80	80	24.3	64.1	1-1/4"	62	4	\$ 3,482
FWRO120	119	24.3	72.1	1-1/4"	80	4	\$ 4,880



Flexcon Buffer Tanks

Flexcon's Buffer tank is the only composite pressurized buffer tank on the market for use on:

Ground Source Hydronic systems (geothermal)

Low mass boiler systems

Chilled water applications

Low mass radiation

Temperature rating:

Low temp 150F

High temp 180F

Connections

Side port connections SS (Male NPT)

Third party tested to an R factor of 13 best in the industry!



Model	Volume Gallon	Diameter	Height	System Connection	Thermal Well (1-1/4")	Weight (lbs.)	List Price
BUF22	22	19 3/8"	35"	1 1/4"	NO	42	\$ 1,986
BUF40	40	19 3/8"	56"	1 1/4"	YES	50	\$ 2,199
BUF55	55	19 3/8"	71.1"	1 1/4"	YES	70	\$ 2,512
BUF80	80	29"	51.3"	1 1/4" OR 2"	YES	120	\$ 3,212
BUF120	119	29'	74"	2"	YES	145	4,594 \$

[STEEL OR COMPOSITE, THE FLEX 2 PRO FAMILY IS THE SMART CHOICE]



FLEX 2

FLEX 2 PRO

QUICK SIZING CHART

Model FLEX 2 PRO STEEL CONNECTION	Model FLEX 2 PRO 55 CONNECTION	Model FLEX 2 PRO COMPOSITE	Total Tank Volume		20/40		Total Drawdown* 30/50		40/60	
			gal	liters	gal	liters	gal	liters	gal	liters
WWT 14	H2P 14		14	53	5.6	21.4	4.8	18.1	4.1	15.6
		H2PL 15	15	56.8	6.0	24.1	5.1	20.4	4.4	17.7
WWT 20	H2P 20		20	80	8.1	30.5	6.8	25.8	5.9	22.3
		H2PL 22	22	83.3	8.8	32.2	7.5	27.2	6.5	23.6
WWT 25	H2P 25		26	100	10.5	39.7	8.9	33.6	7.7	29.0
WWT 30	H2P 30		32	120	12.9	48.8	10.9	41.3	9.4	35.7
WWT 35	H2P 35		33.4	130	13.3	50.3	11.3	42.6	9.7	36.8
		H2PL 35	35	132.5	14.1	52.3	11.9	44.2	10.3	38.3
WWT 45	H2P 45		44	170	17.7	67.1	15.0	56.8	13.0	49.1
		H2PL 50	50	189.3	20.1	76.4	17.0	64.6	14.7	56.0
WWT 65	H2P 65		62	240	25.0	94.6	21.1	80.0	18.3	69.2
		H2PL 65	65	246	26.1	100.5	22.1	85.0	19.1	73.6
WWT 80	H2P 80	H2PL 82	82	310	32.6	123.6	27.6	104.5	23.9	90.4
WWT 85	H2P 85		85	325	34.3	129.7	29.0	109.7	25.1	94.9
		H2PL 90	90	340.7	36.2	136.7	30.6	115.6	26.5	100.1
WWT 120	H2P 120	H2PL 120	119	450	48.0	181.5	40.6	153.6	35.1	132.9

CAD-2

CAD-2 DIAPHRAGM
technology: strong 100% butyl
diaphragm and copolymer
polypropylene lower water chamber
for maximum water and air separation.



CROSS-REFERENCE SIZING GUIDE

FLEXCON BRANDS						AMTROL				GOULDS	PENTAIR	STATE	SIGNATURE	WELLMATE	STANDARD
STEEL CONNECTION	STAINLESS CONNECTION	COMPOSITE	55 CONNECTION	55 CONNECTION	55 CONNECTION	Well-X-Trol	Champion	Well-Flo	How 2 Tank			A.O. Smith	2000		Galvanized
PJR 6	PJR 6	PJR 6	PJR 6	PJR 6	PJR 6	WX-101	N/A	WF6	HT2	V6P	PS6-S02	PM-2	N/A	N/A	5 gal.
PJR 15	PJR 15	PJR 15	PJR 15	PJR 15	PJR 15	WX-102	N/A	WF15	HT4.4	V15P	N/A	PM-5	N/A	N/A	12 gal.
PJR 20*	PJR 20*	PJR 20*	PJR 20*	PJR 20*	PJR 20*	WX-105	N/A	N/A	N/A	N/A	N/A	PM-7	N/A	N/A	18 gal.
PJR 25*	PJR 25*	PJR 25*	PJR 25*	PJR 25*	PJR 25*	WX-103	N/A	WF25	HT8.6	V25P	N/A	N/A	N/A	N/A	21 gal.
WWT 14	H2P 14	H2PL 15	WR 45	PC 44	FL 5	WX-201	N/A	N/A	HT14	V45	N/A	PM-14	N/A	WM4	30 gal.
WWT 20	H2P 20	H2PL 22	WR 60	PC 66	FL 7	WX-202	CH4202	WF60	HT20	V60	PSP42T	SSB-20/PM-20	SR20	WM6	42 gal.
WWT 25	H2P 25	H2PL 22	WR 80	PC 86	FL 7	WX-202*	CH6000	N/A	N/A	V80	N/A	PM-26	N/A	WM9	82 gal.
WWT 30	H2P 30	H2PL 35	WR 100	PC 111	FL 12	WX-205	CH8205	WF110	N/A	V100S	PSP75T	SSB-36	SR35	WM12	82 gal.
WWT 35	H2P 35	H2PL 35	WR 120	PC 122	FL 12	WX-203	CH800	WF100	HT32	V100	PSP82T	SSB-32/PM-32	SR40	WM12	82 gal.
WWT 45	H2P 45	H2PL 50	WR 140	PC 144	FL 17	WX-250	CH10050	WF140	HT44	V140	PSP120-T50	SSB-52/PM45	SR48	WM14	120 gal.
WWT 65	H2P 65	H2PL 65	WR 200	PC 211	FL 22	WX-251	CH12051	WF200	N/A	V200	PSP200-T51	PM-65	SR60	WM20	220 gal.
WWT 80	H2P 80	H2PL 82	WR 240	PC 244	FL 28	WX-255	CH17255	N/A	N/A	V260	N/A	PM-85	N/A	WM23	220 gal.
WWT 85	H2P 85	H2PL 90	WR 260	PC 266	FL 30	WX-302	CH17002	WF260	HT86	V250	PSP220TS2	SSB-85/PM-86	SR85	WM25	220 gal.
WWT 120	H2P 120	H2PL 120	WR 360	PC 366	FL 40	WX-350	CH22050	WF360	HT119	V350	PSP320-TR50	SSB-119/PM-119	SR119	WM35	315 gal.



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