

List Price Sheet

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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

Model	Gallon Capacity	Dimensions		Max. Oper. Pressure	Unit Ship Weight	Pallet Qty.	List Price
		Diameter	Height				
Challenger Series							
PC 44	14	16	22	125	28	27	\$ 333.95
PC66	20	16	29	125	36	18	\$ 430.95
PC 88	26	16	34.5	125	41	18	\$ 455.95
PC 111	32	21	27.75	125	54	8	\$ 805.95
PC 122	33.4	16	42.75	125	49	9	\$ 734.95
PC 144	44	21	36.25	125	67	8	\$ 930.95
PC 211	62	21	48	125	82	8	\$ 1,097.95
PC 244	81	21	62	125	99	4	\$ 1,177.95
PC 266	85	26	44.5	125	121	4	\$ 1,303.95
PC 366	119	26	59.75	125	153	4	\$ 1,852.95
Wellrite Series							
WR 45	14	16	22	125	28	27	\$ 365.95
WR 60	20	16	29	125	36	18	\$ 451.95
WR 80	26	16	34.5	125	41	18	\$ 475.95
WR 100	32	21	27.75	125	54	8	\$ 842.95
WR 120	33.4	16	42.75	125	49	9	\$ 768.95
WR 140	44	21	36.25	125	67	8	\$ 970.95
WR 200	62	21	48	125	82	8	\$ 1,149.95
WR 240	81	21	62	125	99	4	\$ 1,232.95
WR 260	85	26	44.5	125	121	4	\$ 1,361.95
WR 360	119	26	59.75	125	153	4	\$ 1,940.95
Underground Series							
FL7BG	20	16	29	125	36	18	\$ 667.95
FL13BG	32	21	28	125	57	8	\$ 978.95
FL17BG	44	21	37	125	70	8	\$ 1,295.95

Flexcon Steel tank Accessories

Model	Description	Unit weight-ship	List Price
PS1621	Pump stand for 16" diameter tanks	2	\$39.95
PS2126	Pump stand for 21" and 26" tanks	2	\$43.95
PSS	Steel Pump Stand for all vertical steel tank models	2	\$41.95
SS100	1" SS Tail kit for RO water	1	\$24.95
SS125	1-1/4" SS Tail kit for RO water	1	\$34.95
OLC16KIT	Online retrofit kit - 14,20,26,33 gallon tanks	3	\$60.95
OLC21KIT	Online retrofit kit - 32,44,62,81 gallon tanks	3	\$77.95
OLC26KIT	Online retrofit kit - 85,119 gallon tanks	3	\$82.95
390.0183	Surface Air Check Hose, 6'	4	\$57.95
350.044	1-1/4" X 8" SS braided flex connector for BG Tanks	4	\$112.95



FLEXCON COMPOSITE TANKS AND ACCESSORIES

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

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

Warranty: 5 Year limited



FL Tank



FLSD

Model	Gallon Capacity	Dimensions		Max. Oper Pressure	Unit ship Weight	Pallet Qty	List Price
		Diameter	Height				
FlexLite Composite Well Tank							
FL 5	15	16.46	25.59	125	19	20	\$ 552.95
FL 7	22	16.46	34.06	125	24	15	\$ 515.95
FL 12	35	16.46	48.88	125	33.5	10	\$ 867.95
FL 17	50	21.35	43.27	125	47	8	\$ 1,100.95
FL 22	65	21.35	51.32	125	58	4	\$ 1,301.95
FL 28	82	21.35	64.74	125	69.5	4	\$ 1,566.95
FL 30	90	24.19	57.02	125	77	4	\$ 1,557.95
FL 40	119	24.19	72.11	125	99.5	4	\$ 2,198.95
FlexLite Composite Low Profile Well Tanks							
FL 7H	22	16.46	19	125	25	15	see FL7H kit
FL 13SQ	38	24.19	29.75	125	35	8	\$ 872.95
FlexLite Composite Storage tank							
FLS40D	40	16.46	53.4	100	25	10	\$ 429.95
FLS40SQ	40	21.35	36.0	100	33	10	\$ 455.95
FLS80D	80	21.35	64.74	100	41	4	\$ 730.95
FLS120D	119	24.19	71.5	100	61	4	\$ 929.95
FlexLite Composite Utility Tanks							
FLU30	30	16.46	42.5	100	23	12	\$ 350.95
FLU40	40	16.46	53.4	100	31	10	\$ 383.95
FLU 40S	40	21.4	36.9	100	33.1	8	\$ 391.95
FLU 80	80	21.4	64.1	100	60	4	\$ 652.95
FLU 120	119	24.19	71.5	100	83.5	4	\$ 830.95
BAF 80	80	21.4	64.1	100	68	4	\$ 814.95
BAF120	119	24.19	71.5	100	92	4	\$ 938.95
Special Application Tanks							
FL7HC	22	16.46	34.06	125	24	15	\$ 593.95
FL17HC	50	21.35	43.27	125	47	8	\$ 1,265.95


FT8/FT18

**FT66/FT144
FT266**

FT18S

PJR

FLEXCON FLOW THRU AND JET 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
 FT66/144/266 1-1/4" stainless steel tee.

Challenger Jet (PC) tanks have our patented CAD2 water chamber.
 The PJR series incorporates a single butyl diaphragm with a polypropylene liner.

Connection: PC has lead free brass

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	Gallon Capacity	Dimensions		Max. Oper. Pressure	Unit Ship Weight	Pallet Qty.	List Price
		Diameter	Height				
Flow Thru Series							
FT8	2.1	8	12.0	125	5	128	\$ 272.95
FT18	4.5	11	13.25	125	10	70	\$ 350.95
FT18S	4.5	11	13.25	125	12	60	\$ 376.95
FT35	9.0	12.5	18.9	125	15	30	\$ 368.95
FT35S	9.0	12.5	18.9	125	16	30	\$ 406.95
FT66	20	16	29	125	36	18	\$ 479.95
FT144	44	21	36.25	125	68	8	\$ 1,035.95
FT266	85	26	44.5	125	122	4	\$1,453.95
FTC 15	15	16	25.59	125	19	18	\$ 436.95
FTC 22	22	16	34.06	125	24	12	\$ 531.95
FTC 38SQ	38	24	29.75	125	35	12	\$ 871.95
FTC 50	50	21	43.27	125	47	4	\$ 940.95
Flexcon Jet Series Well Tank							
PJR6	2.1	9	12.0	125	5.5	128	\$122.95
PJR15	4.5	10	14.5	125	10	70	\$159.95
PJR20S	5.3	11.4	17.5	125	11.3	60	\$312.95
PJR25	8.5	12.5	18.9	125	28	30	\$257.95
PJR25S	8.5	12.5	18.9	125	32	30	\$432.95
PJR44S	14	16	20.8	125	39	18	\$541.95
PJR66S	20	16	28.5	125	40	18	\$480.95

Flexcon Flow Thru tank accessories

Model	Description	Unit Ship - Weight	List Price
SM100M	Flow Thru Manifold, Brass, 1", 2 1/4" tap-pings and 2 1/2" tapings	4	\$54.95
SM125M	Smart Tank Manifold - 1-1/4" manifold with 2 - 1/4" tapings and 2 - 3/4" tapings	4	\$112.95

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

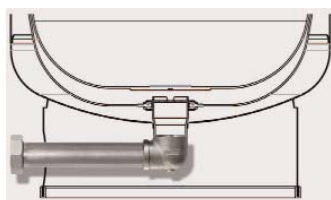
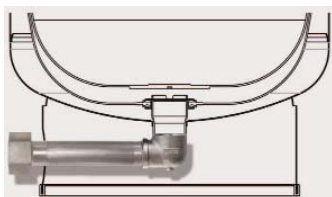
Connection: welded stainless steel with separate air and water seals

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

Flexconnect is 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	Dimensions		Max. Oper	Unit Ship	Pallet	List
		Diameter	Height	Pressure	Weight	Qty	Price
Flexcon Online Tanks							
WR45.OLC	14	16	22	125	28	27	\$ 376.95
WR60.OLC	20	16	29	125	36	18	\$ 466.95
WR80.OLC	26	16	34.5	125	41	18	\$ 490.95
WR100.OLC	32	21	27.75	125	54	8	\$ 867.95
WR120.OLC	33	16	42.75	125	49	9	\$ 791.95
WR140.OLC	44	21	36.25	125	67	8	\$ 1,000.95
WR200.OLC	62	21	48	125	82	8	\$ 1,184.95
WR240.OLC	82	21	62	125	99	4	\$ 1,270.95
WR260.OLC	86	26	44.5	125	121	4	\$ 1,402.95
WR360.OLC	119	26	59.75	125	153	4	\$ 1,999.95
Flexcon Flexconnect Tanks							
FC14	14	16	22	125	28	27	\$ 376.95
FC20	20	16	29	125	36	18	\$ 466.95
FC26	26	16	34.5	125	41	18	\$ 490.95
FC32	32	21	27.75	125	54	8	\$ 867.95
FC33	33	16	42.75	125	49	9	\$ 791.95
FC44	44	21	36.25	125	67	8	\$ 1,000.95
FC62	62	21	48	125	82	8	\$ 1,184.95
FC82	82	21	62	125	99	4	\$ 1,270.95
FC86	86	26	44.5	125	121	4	\$ 1,402.95
FC120	119	26	59.75	125	153	4	\$ 1,999.95

IN-WELL BY FLEXCON

Model	Former Inwell	Dimensions		Max. Oper Pressure	Unit Ship Weight	Material	List Price
		diameter	Length				
IWSS4	NT-30SS	3-5/8"	102"	125	32	Stainless	\$ 919.95
IWSS5	NT-50SS	4-1/2"	71"	125	34	Stainless	\$ 732.95
IWPL4	PL-35	3-1/2"	120"	100	26	PVC	\$ 594.95
IWPL5	PL-45	4-1/2"	78"	100	26	PVC	\$ 550.95

FLEXCON STEEL TANKS, ACCESSORIES, ETC.

Flexlite Tank Accessories

Model	Description	Unit Ship Weight	List Price
DK100-16	1" Drain Kit for 16" Tanks	1	\$43.95
DK125-21	1-1/4" Drain Kit for 21" Tanks	1	\$46.95
DK125-24	1-1/4" Drain Kit for 24" Tanks	2	\$49.95
DK TP 125	1-1/4" Twin Port Drain for FLS & FLU	1	\$57.95
AVCSP-30	30 gallon Air Volume Control Kit with TVF and ACCAVRV	4	\$103.95
AVCSP-40	40 gallon Air Volume Control Kit with TVF and ACCAVRV	4	\$103.95
AVCSP-40SQ	40 squat gallon Air Volume Control Kit with TVF and ACCAVRV	4	\$103.95
AVCSP-80	80 gallon Air Volume Control Kit with TVF and ACCAVRV	4	\$103.95
AVCSP-120	120 gallon Air Volume Control Kit with TVF and ACCAVRV	4	\$103.95
AVC	Air Volume Control only	1	\$66.95
ACCAVRV	Vacuum Breaker, 1/2" NPT	1	\$30.95
TVF	Top Vent Fitting With Adaptor	1	\$30.95
AIC	Clack Air Injection Controller	2	\$161.95
SPK	Stand Pipe Adaptor Kit with Twin Port Drain	3	\$68.95
SPA	Stand Pipe adaptor only	1	\$15.95
PSFL	Pump Stand for all fiberglass tanks, steel	5	\$74.95
PSFL2	Pump Stand for all fiberglass tanks, plastic	3	\$37.95
VEXT	Valve extension 90	1	\$15.95
FL7H Kit	Horizontal Tank Kit for an FL7	4	\$56.95
FL EXT	Base Extension for 16" tanks	3	\$19.95



DK100 DK125



DK TP 125



SPK



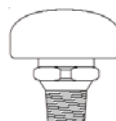
AVCSP - XX



AVC Only



PSFL



ACCAVRV

[PATENTED CAD-2 DIAPHRAGM MAKES THEM THE TANKS OF CHOICE]



CAD-2

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

WELL-RITE/CHALLENGER/CAD-2

QUICK SIZING CHART

Model WELL-RITE	Model CHALLENGER	Model FLEX-LITE	Total Tank Volume		20/40		Total Drawdown* 30/50		40/60	
			gal	liters	gal	liters	gal	liters	gal	liters
WR 45	PC 44	FL 5	14	53	5.6	21.4	4.8	18.1	4.1	15.6
			15	56.8	6.0	24.1	5.1	20.4	4.4	17.7
WR 60	PC 66		20	80	8.1	30.5	6.8	25.8	5.9	22.3
		FL 7	22	83.3	8.8	32.2	7.5	27.2	6.5	23.6
WR 80	PC 88		26	100	10.5	39.7	8.9	33.6	7.7	29.0
WR 100	PC 111		32	120	12.9	48.8	10.9	41.3	9.4	35.7
WR 120	PC 122	FL12	33.4	130	13.3	50.3	11.3	42.6	9.7	36.8
			35	132.5	14.1	52.3	11.9	44.2	10.3	38.3
WR 140	PC 144		44	170	17.7	67.1	15.0	56.8	13.0	49.1
		FL 17	50	189.3	20.1	76.4	17.0	64.6	14.7	56.0
WR 200	PC 211		62	240	25.0	94.6	21.1	80.0	18.3	69.2
		FL 22	65	246	26.1	100.5	22.1	85.0	19.1	73.6
WR 240	PC 244		82	310	32.6	123.6	27.6	104.5	23.9	90.4
WR 260	PC 266	FL 30	85	325	34.3	129.7	29.0	109.7	25.1	94.9
			90	340.7	36.2	136.7	30.6	115.6	26.5	100.1
WR 360	PC 366		119	450	48.0	181.5	40.6	153.6	35.1	132.9

*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.

CROSS-REFERENCE SIZING GUIDE

FLEXCON BRANDS						AMTROL				GOULDS	PENTAIR	STATE	SIGNATURE	WELLMATE	STANDARD
WELL-RITE	CHALLENGER	FLEX-LITE	H2	H2 ^{SS}	H2 ^{PRO}	WellXtrol	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	P86-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.
WR 45	PC 44	FL 5	WWT 14	H2P 14	H2PL 15	WX-201	N/A	N/A	HT14	V45	N/A	PM-14	N/A	WM4	30 gal.
WR 60	PC 66	FL 7	WWT 20	H2P 20	H2PL 22	WX-202	CH4202	WF60	HT20	V60	PSP42T	SSB-20/PM-20	SR20	WM6	42 gal.
WR 80	PC 88	FL 7	WWT 25	H2P 25	H2PL 22	WX-202*	CH6000	N/A	N/A	V80	N/A	PM-26	N/A	WM9	82 gal.
WR 100	PC 111	FL 12	WWT 30	H2P 30	H2PL 35	WX-205	CH8205	WF110	N/A	V100S	PSP75T	SSB-35	SR35	WM12	82 gal.
WR 120	PC 122	FL 12	WWT 35	H2P 35	H2PL 35	WX-203	CH800	WF100	HT32	V100	PSP82T	SSB-32/PM-32	SR40	WM12	82 gal.
WR 140	PC 144	FL 17	WWT 45	H2P 45	H2PL 50	WX-250	CH10050	WF140	HT44	V140	PSP120-TS0	SSB-52/PM45	SR48	WM14	120 gal.
WR 200	PC 211	FL 22	WWT 65	H2P 65	H2PL 65	WX-251	CH12051	WF200	N/A	V200	PSP200-TS1	PM-65	SR60	WM20	220 gal.
WR 240	PC 244	FL 28	WWT 80	H2P 80	H2PL 82	WX-255	CH17255	N/A	N/A	V250	N/A	PM-85	N/A	WM23	220 gal.
WR 260	PC 266	FL 30	WWT 85	H2P 85	H2PL 90	WX-302	CH17002	WF260	HT86	V260	PSP220TS2	SSB-85/PM-86	SR85	WM25	220 gal.
WR 360	PC 366	FL 40	WWT 120	H2P 120	H2PL120	WX-350	CH22050	WF360	HT119	V350	PSP320-TR50	SSB-119/PM-119	SR119	WM35	315 gal.