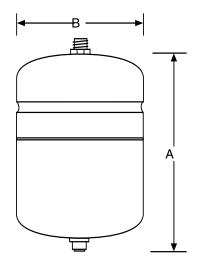


WELL-X-TROL®

Pre-pressurized diaphragm-type well tanks WX-100, 200 and 300 SERIES



In-Line Models

Model	Tar Vo		Max. Accept.	l .	A ight	E Diar	3 neter	Sys. Conn. ¹	Factory Pre-charge	Working Pressure	Sh W	
No.	Lit.	Gal	Factor	mm	ins.	mm	ins.	ins.	PSIG	PSIG ²	kg	lbs.
WX-101	8	2.0	0.45	321	125/8	203	8	3/4	18	100	2.3	5
WX-102	17	4.4	0.55	381	15	279	11	3/4	18	100	4.0	9
WX-103	33	7.6	0.42	629	221/4	279	11	3/4	28	100	7.0	15
WX-104	39	10.3	1.00	451	173/4	390	15³/ ₈	1	38	125	9.0	20
WX-200	53	14.0	0.81	559	22	390	15³/ ₈	1	38	125	10.0	22

¹ System Connection: Steel. ² 100 PSIG is 689.5 kPa, 125 PSIG is 862 kPa

Stand Models

Gal 10.3	Factor	mm	:		eter	Conn.	Conn.3	Pre-charge	Pressure	VV	lt.
10.3			ins.	mm	ins.	ins.	ins.	PSIG	PSIG ²	kg	lbs.
. 0.0	1.00	489	191/4	390	15³/ ₈	1 13/ ₁₆	1	38	125	10.5	23
14.0	0.81	606	237/8	390	15³/ ₈	1 13/ ₁₆	1	38	125	11.4	25
20.0	0.57	803	315/8	390	15³/ ₈	1 13/ ₁₆	1	38	125	15.0	33
26.0	0.44	971.5	38 ¹ / ₄	390.5	15³/ ₈	1 13/ ₁₆	1	38	125	16.3	36
32.0	0.35	1143	45	390	15³/ ₈	1 13/16	1	38	125	20.0	43
34.0	1.00	752	295/8	559	22	23/16	1 1/ ₄	38	125	28.0	61
44.0	0.77	914	36	559	22	23/16	1 1/ ₄	38	125	31.0	69
62.0	0.55	1187	46 ³ / ₄	559	22	23/16	1 1/ ₄	38	125	41.0	92
81.0	0.41	1432	56 ³ / ₈	558.8	22	23/16	1 1/ ₄	38	125	10.0	103
86.0	0.54	1200	471/4	660	26	23/16	1 1/ ₄	38	125	56.0	123
119.0	0.39	1572	617/8	660	26	23/16	11/4	38	125	75.0	166
6	20.0 20.0 26.0 32.0 34.0 44.0 62.0 681.0 86.0 119.0	20.0 0.57 26.0 0.44 32.0 0.35 34.0 1.00 44.0 0.77 62.0 0.55 681.0 0.41 86.0 0.54 119.0 0.39	20.0 0.57 803 26.0 0.44 971.5 32.0 0.35 1143 34.0 1.00 752 44.0 0.77 914 62.0 0.55 1187 681.0 0.41 1432 86.0 0.54 1200	20.0 0.57 803 315% 26.0 0.44 971.5 3814 32.0 0.35 1143 45 34.0 1.00 752 295% 44.0 0.77 914 36 62.0 0.55 1187 4634 681.0 0.41 1432 563% 86.0 0.54 1200 4714 119.0 0.39 1572 617/8	20.0 0.57 803 31\$\frac{1}{3}\$\text{8} 390 1 26.0 0.44 971.5 38\$\frac{1}{4}\$ 390.5 32.0 0.35 1143 45 390 34.0 1.00 752 29\$\frac{1}{3}\$\text{8} 559 44.0 0.77 914 36 559 62.0 0.55 1187 46\$\frac{3}{4}\$ 559 681.0 0.41 1432 56\$\frac{3}{6}\$\text{8} 558.8 86.0 0.54 1200 47\$\frac{1}{4}\$ 660 119.0 0.39 1572 61\$\frac{7}{6}\$ 660	20.0 0.57 803 31% 390 15% 4 26.0 0.44 971.5 38¼ 390.5 15% 32.0 0.35 1143 45 390 15% 34.0 1.00 752 29% 559 22 44.0 0.77 914 36 559 22 62.0 0.55 1187 46% 559 22 681.0 0.41 1432 56% 558.8 22 86.0 0.54 1200 47¼ 660 26 119.0 0.39 1572 61% 660 26	20.0 0.57 803 315/8 390 153/8 113/16 26.0 0.44 971.5 381/4 390.5 153/8 113/16 32.0 0.35 1143 45 390 153/8 113/16 34.0 1.00 752 295/8 559 22 23/16 44.0 0.77 914 36 559 22 23/16 62.0 0.55 1187 463/4 559 22 23/16 681.0 0.41 1432 563/8 558.8 22 23/16 86.0 0.54 1200 471/4 660 26 23/16 119.0 0.39 1572 617/8 660 26 23/16	20.0 0.57 803 31% 390 15% 113/16 1 26.0 0.44 971.5 381/4 390.5 15% 113/16 1 32.0 0.35 1143 45 390 153/8 113/16 1 34.0 1.00 752 293/8 559 22 23/16 11/4 44.0 0.77 914 36 559 22 23/16 11/4 62.0 0.55 1187 463/4 559 22 23/16 11/4 681.0 0.41 1432 563/8 558.8 22 23/16 11/4 86.0 0.54 1200 471/4 660 26 23/16 11/4 119.0 0.39 1572 617/8 660 26 23/16 11/4	20.0 0.57 803 315/8 390 153/8 113/16 1 38 26.0 0.44 971.5 381/4 390.5 153/8 113/16 1 38 32.0 0.35 1143 45 390 153/8 113/16 1 38 34.0 1.00 752 295/8 559 22 23/16 11/4 38 44.0 0.77 914 36 559 22 23/16 11/4 38 62.0 0.55 1187 463/4 559 22 23/16 11/4 38 681.0 0.41 1432 563/8 558.8 22 23/16 11/4 38 86.0 0.54 1200 471/4 660 26 23/16 11/4 38 119.0 0.39 1572 617/8 660 26 23/16 11/4 38	20.0 0.57 803 31% 390 15% 113/16 1 38 125 26.0 0.44 971.5 381/4 390.5 15% 113/16 1 38 125 32.0 0.35 1143 45 390 153/8 113/16 1 38 125 34.0 1.00 752 293/8 559 22 23/16 11/4 38 125 44.0 0.77 914 36 559 22 23/16 11/4 38 125 62.0 0.55 1187 463/4 559 22 23/16 11/4 38 125 681.0 0.41 1432 563/8 558.8 22 23/16 11/4 38 125 86.0 0.54 1200 47/4 660 26 23/16 11/4 38 125 119.0 0.39 1572 617/8 660 26 23/16 11/4 38 125	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

² 125 PSIG is 862 kPa (Stainless Steel Elbow).

Max. Operating Conditions

Operating Temperature	200° F (93° C)
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Specifications

Description	Standard Construction
Shell	Steel
Diaphragm	Heavy Duty Butyl
Liner	Virgin Polypropylene
Coating	Blue Enamel ⁴

⁴ Unless TUF-KOTE is specified. All dimensions are approximate.

Job Name
Location
Engineer
Contractor
Contractor P.O. No.

Sales Representative			
Model No. Ordered			
Pump Cut-In	PSI	Pump Cut-Out _	PS
Pump GPM			

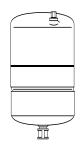
¹ System Connection: Steel. Copper Lined Steel Fitting

³ System Connection: Stainless Steel.



WELL-X-TROL®

Pre-pressurized diaphragm-type well tanks

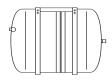


Underground Models

Model	Ta V	nk ol.	Max. Accept.	Height		Diameter		Sys. Conn. ¹	Factory Precharge		hip Vt.
No.	Lit.	Gal	Factor	mm	ins.	mm	ins.	ins.	PSIG	kg	lbs.
WX-200-UG	53	14.0	0.81	559	22	390	15³/ ₈	1	38	10.0	22
WX-202-UG	76	20.0	0.57	726	30	390	15³/ ₈	1	38	13.6	30
WX-250-UG	167	44.0	0.77	848	333/8	559	22	11/4	38	27.0	60
WX-251-UG	235	62.0	0.55	1121	441/8	559	22	1 1/4	38	38.0	83

¹ System Connection: Steel Conn. Stainless Steel Coupling. Coating on underground models is a composite of dark grey zinc primer with urethane top coat.

Working Pressure: 125 PSIG (862 kPa)



Pump Stand Models

Model		nk ol.	Max. Accept.	Hei	ght	Wi	dth	Len	gth	Sys Conn. ²	Factory Precharge		hip Vt.
No.	Lit.	Gal	Factor	mm	ins.	mm	ins.	mm	ins.	ins.	PSIG	kg	lbs.
WX-105-PS	20	5.3	0.80	279	11	268	109/16	464	18¹/₄	3/4	18	6	13
WX-200-PS	53	14.0	0.81	407	16	391	15³/ ₈	530	207/8	1	28	13	29

² System Connection: Steel Conn. Working Pressure: 100 PSIG (689.5 kPa)



Offset Connector Models

Model	Tank Vol.		Max. Accept.	Hei	ight Diameter		Sys. Conn.³	Factory Precharge		nip Vt.	
No.	Lit.	Gal	Factor	mm	ins.	mm	ins.	ins.	PSIG	kg	lbs.
WX-202-0C	76	20.0	0.57	737	29	390	15³/ ₈	1	38	14.5	32

System Connection: Steel Conn. Air Stem Stainless Steel. Working Pressure: 100 PSIG (689.5 kPa)

Maximum Operating Conditions

Operating Temperature	200° F (93° C)
Working Pressure Models WX-105 PS, 200 PS and WX-202-0C	100 PSIG (689.5 kPa)
Working Pressure Models WX-200 UG through WX-251-UG	125 PSIG (862 kPa)

Specifications

Description	Standard Construction
Shell	Steel
Diaphragm	Heavy Duty Butyl
Liner	Virgin Polypropylene
Coating	Blue Enamel⁴

⁴ Unless TUF-KOTE is specified; except underground models, see note¹.

All dimensions are approximate.

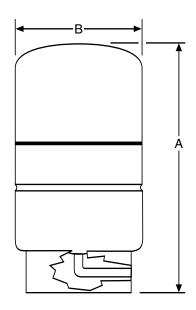
Job Name
Location
Engineer
Contractor
Contractor P.O. No.

Sales Representative			
Model No. Ordered _			
Pump Cut-In	PSI	Pump Cut-Out	PS
Pump GPM			



WELL-X-TROL® PRO Access

Pre-pressurized diaphragm-type well tanks with Stainless steel system connection piped to the stand



Stand Models

Model		ank ol.	Max. Accept.	· -	A ght	Diam		Sys. Conn.	Factory Pre-charge	Working Pressure	Sh W	
No.	Lit.	Gal	Factor	mm	ins.	mm	ins.	ins.	PSIG	PSIG1	kg	lbs.
WX-202P	76	20.0	0.57	803	315/8	390	15³/ ₈	1	38	125	15.0	33
WX-202XL	98.4	26.0	0.44	971.5	381/4	390.5	15³/ ₈	1	38	125	16.3	36
WX-203P	121	32.0	0.35	1181	461/2	390	15³/ ₈	1	38	125	20.0	43
WX-205P	129	34.0	1.00	752	295/8	559	22	11/4	38	125	28.0	61
WX-250P	167	44.0	0.77	914	36	559	22	11/4	38	125	31.0	69
WX-251P	235	62.0	0.55	1187	463/4	559	22	11/4	38	125	41.0	92
WX-255P	306.6	81.0	0.41	1432	56 ³ / ₈	558.8	22	11/4	38	125	38.4	103
WX-302P	326	86.0	0.54	1200	471/4	660	26	11/4	38	125	56.0	123
WX-350P	450	119.0	0.39	1572	61 ⁷ / ₈	660	26	11/4	38	125	75.0	166
¹ 125 PSIG is 862 kPa.												

Max. Operating Conditions

Operating Temperature	200° F (93° C)
Working Pressure	125 PSIG (862 kPa)



Specifications

Description	Standard Construction
Shell	Steel
Diaphragm	Butyl
Liner	Virgin Polypropylene
System Connection	Stainless Steel NPTF

All dimensions are approximate.

Job Name	Sales Representative	
Location	Model No. Ordered	
	Pump Cut-In P	SI Pump Cut-OutPS
	Pump GPM	
Engineer		
Contractor		
Contractor PO No		