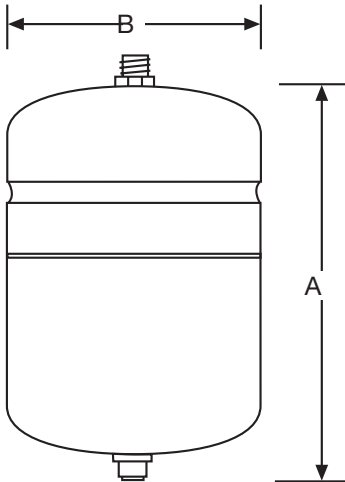


# WELL-X-TROL®

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

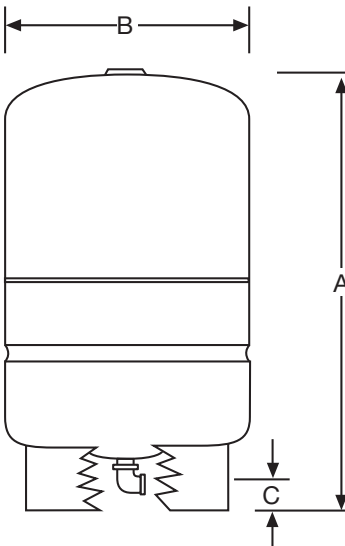
### In-Line Models



Model No.	Tank Vol.		Max. Accept. Factor	A Height		B Diameter		Sys. Conn. <sup>1</sup>	Factory Pre-charge PSIG	Working Pressure PSIG <sup>2</sup>	Ship Wt.	
	Lit.	Gal		mm	ins.	mm	ins.				kg	lbs.
WX-101	8	2.0	0.45	321	12 <sup>5</sup> / <sub>8</sub>	203	8	<sup>3</sup> / <sub>4</sub>	18	100	2.3	5
WX-102	17	4.4	0.55	381	15	279	11	<sup>3</sup> / <sub>4</sub>	18	100	4.0	9
WX-103	33	7.6	0.42	629	22 <sup>1</sup> / <sub>4</sub>	279	11	<sup>3</sup> / <sub>4</sub>	28	100	7.0	15
WX-104	39	10.3	1.00	451	17 <sup>3</sup> / <sub>4</sub>	390	15 <sup>3</sup> / <sub>8</sub>	1	38	125	9.0	20
WX-200	53	14.0	0.81	559	22	390	15 <sup>3</sup> / <sub>8</sub>	1	38	125	10.0	22

<sup>1</sup> System Connection: Stainless Steel Waterway. <sup>2</sup> 100 PSIG is 689.5 kPa, 125 PSIG is 862 kPa

### Stand Models



Model No.	Tank Vol.		Max. Accept. Factor	A Height		B Diameter		C Conn.	Sys. Conn. <sup>3</sup>	Factory Pre-charge PSIG	Working Pressure PSIG <sup>2</sup>	Ship Wt.	
	Lit.	Gal		mm	ins.	mm	ins.	ins.				ins.	kg
WX-104-S	39	10.3	1.00	489	19 <sup>1</sup> / <sub>4</sub>	390	15 <sup>3</sup> / <sub>8</sub>	1 <sup>13</sup> / <sub>16</sub>	1	38	125	10.5	23
WX-201	53	14.0	0.81	606	23 <sup>7</sup> / <sub>8</sub>	390	15 <sup>3</sup> / <sub>8</sub>	1 <sup>13</sup> / <sub>16</sub>	1	38	125	11.4	25
WX-202	76	20.0	0.57	803	31 <sup>5</sup> / <sub>8</sub>	390	15 <sup>3</sup> / <sub>8</sub>	1 <sup>13</sup> / <sub>16</sub>	1	38	125	15.0	33
WX-202XL	98.4	26.0	0.44	971.5	38 <sup>1</sup> / <sub>4</sub>	390.5	15 <sup>3</sup> / <sub>8</sub>	1 <sup>13</sup> / <sub>16</sub>	1	38	125	16.3	36
WX-203	121	32.0	0.35	1143	45	390	15 <sup>3</sup> / <sub>8</sub>	1 <sup>13</sup> / <sub>16</sub>	1	38	125	20.0	43
WX-205	129	34.0	1.00	752	29 <sup>5</sup> / <sub>8</sub>	559	22	2 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	38	125	28.0	61
WX-250	167	44.0	0.77	914	36	559	22	2 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	38	125	31.0	69
WX-251	235	62.0	0.55	1187	46 <sup>3</sup> / <sub>4</sub>	559	22	2 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	38	125	41.0	92
WX-255	306.6	81.0	0.41	1432	56 <sup>5</sup> / <sub>8</sub>	558.8	22	2 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	38	125	47.0	103
WX-302	326	86.0	0.54	1200	47 <sup>1</sup> / <sub>4</sub>	660	26	2 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	38	125	56.0	123
WX-350	450	119.0	0.39	1572	61 <sup>7</sup> / <sub>8</sub>	660	26	2 <sup>3</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>4</sub>	38	125	75.0	166

<sup>2</sup> 125 PSIG is 862 kPa

<sup>3</sup> System Connection: Stainless Steel.

### Max. Operating Conditions

Operating Temperature	200° F (93° C)
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Complies with Low Lead Plumbing Law

### Specifications

Description	Standard Construction
Shell	Steel
Diaphragm	Heavy Duty Butyl
Liner	Polypropylene
Coating	Blue Enamel <sup>4</sup>

<sup>4</sup> Unless TUF-KOTE™ is specified. All dimensions are approximate.



NSF/ANSI 61

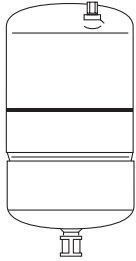
Job Name \_\_\_\_\_  
 Location \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Engineer \_\_\_\_\_  
 Contractor \_\_\_\_\_  
 Contractor P.O. No. \_\_\_\_\_  
 Sales Representative \_\_\_\_\_

Model No. Ordered \_\_\_\_\_  
 Pump Cut-In \_\_\_\_\_ PSI Pump Cut-Out \_\_\_\_\_ PSI  
 Pump GPM \_\_\_\_\_ PSI

# WELL-X-TROL®

## Pre-pressurized diaphragm-type well tanks

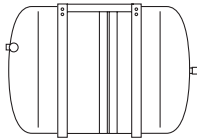
### Underground Models



Model No.	Tank Vol.		Max. Accept. Factor	Height		Diameter		Sys. Conn. <sup>1</sup> ins.	Factory Precharge PSIG	Ship Wt.	
	Lit.	Gal.		mm	ins.	mm	ins.			kg	lbs.
WX-200-UG	53	14.0	0.81	559	22	390	15 <sup>3</sup> / <sub>8</sub>	1	38	10.0	22
WX-202-UG	76	20.0	0.57	726	30	390	15 <sup>3</sup> / <sub>8</sub>	1	38	13.6	30
WX-250-UG	167	44.0	0.77	848	33 <sup>3</sup> / <sub>8</sub>	559	22	1 <sup>1</sup> / <sub>4</sub>	38	27.0	60
WX-251-UG	235	62.0	0.55	1121	44 <sup>1</sup> / <sub>8</sub>	559	22	1 <sup>1</sup> / <sub>4</sub>	38	38.0	83

<sup>1</sup> **System Connection:** Stainless Steel Coupling. **Coating** on underground models is an epoxy-based paint.  
**Working Pressure:** 125 PSIG (862 kPa)

### Pump Stand Models



Model No.	Tank Vol.		Max. Accept. Factor	Height		Width		Length		Sys Conn. <sup>2</sup> ins.	Factory Precharge PSIG	Ship Wt.	
	Lit.	Gal.		mm	ins.	mm	ins.	mm	ins.			kg	lbs.
WX-102-PS	17	4.4	0.55	318	12 <sup>1</sup> / <sub>2</sub>	235	9 <sup>1</sup> / <sub>4</sub>	362	14 <sup>1</sup> / <sub>4</sub>	<sup>3</sup> / <sub>4</sub>	18	6	13
WX-105-PS	20	5.3	0.80	279	11	268	10 <sup>9</sup> / <sub>16</sub>	464	18 <sup>1</sup> / <sub>4</sub>	<sup>3</sup> / <sub>4</sub>	18	6	13
WX-200-PS	53	14.0	0.81	407	16	391	15 <sup>3</sup> / <sub>8</sub>	530	20 <sup>7</sup> / <sub>8</sub>	1	28	13	29

<sup>2</sup> **System Connection:** Stainless Steel Waterway.  
**Working Pressure:** WX-105-PS 100 PSIG (689.5 kPa); WX-200-PS 125 PSIG (862 kPa)

### Maximum Operating Conditions

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

Complies with Low Lead Plumbing Law

### Specifications

Description	Standard Construction
Shell	Steel
Diaphragm	Heavy Duty Butyl
Liner	Polypropylene
Coating	WX-105-PS, WX-200-PS Blue Enamel Underground Models, see note <sup>1</sup> .

All dimensions are approximate.

Job Name \_\_\_\_\_

Location \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

Contractor P.O. No. \_\_\_\_\_

Sales Representative \_\_\_\_\_

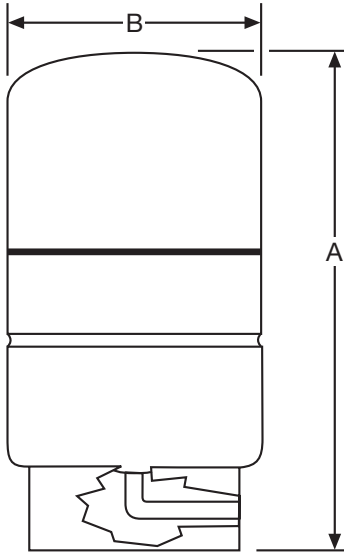
Model No. Ordered \_\_\_\_\_

Pump Cut-In \_\_\_\_\_ PSI Pump Cut-Out \_\_\_\_\_ PSI

Pump GPM \_\_\_\_\_ PSI

# WELL-X-TROL® PRO Access®

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



## Stand Models

Model No.	Tank Vol.		Max. Accept. Factor	A Height		B Diameter		Sys. Conn. ins.	Factory Pre-charge PSIG	Working Pressure PSIG <sup>1</sup>	Ship Wt.	
	Lit.	Gal		mm	ins.	mm	ins.				kg	lbs.
WX-202P	76	20.0	0.57	803	31 <sup>5</sup> / <sub>8</sub>	390	15 <sup>3</sup> / <sub>8</sub>	1	38	125	15.0	33
WX-202XLP	98.4	26.0	0.44	971.5	38 <sup>1</sup> / <sub>4</sub>	390.5	15 <sup>3</sup> / <sub>8</sub>	1	38	125	16.3	36
WX-203P	121	32.0	0.35	1181	46 <sup>1</sup> / <sub>2</sub>	390	15 <sup>3</sup> / <sub>8</sub>	1	38	125	20.0	43
WX-205P	129	34.0	1.00	752	29 <sup>5</sup> / <sub>8</sub>	559	22	1 <sup>1</sup> / <sub>4</sub>	38	125	28.0	61
WX-250P	167	44.0	0.77	914	36	559	22	1 <sup>1</sup> / <sub>4</sub>	38	125	31.0	69
WX-251P	235	62.0	0.55	1187	46 <sup>3</sup> / <sub>4</sub>	559	22	1 <sup>1</sup> / <sub>4</sub>	38	125	41.0	92
WX-255P	306.6	81.0	0.41	1432	56 <sup>3</sup> / <sub>8</sub>	558.8	22	1 <sup>1</sup> / <sub>4</sub>	38	125	38.4	103
WX-302P	326	86.0	0.54	1200	47 <sup>1</sup> / <sub>4</sub>	660	26	1 <sup>1</sup> / <sub>4</sub>	38	125	56.0	123
WX-350P	450	119.0	0.39	1572	61 <sup>7</sup> / <sub>8</sub>	660	26	1 <sup>1</sup> / <sub>4</sub>	38	125	75.0	166

<sup>1</sup> 125 PSIG is 862 kPa.

## Max. Operating Conditions

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



NSF/ANSI 61

Complies with Low Lead Plumbing Law

## Specifications

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

Job Name \_\_\_\_\_

Location \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

Contractor P.O. No. \_\_\_\_\_

Sales Representative \_\_\_\_\_

Model No. Ordered \_\_\_\_\_

Pump Cut-In \_\_\_\_\_ PSI Pump Cut-Out \_\_\_\_\_ PSI

Pump GPM \_\_\_\_\_ PSI