



# WELL-X-TROL®

Full Acceptance Bladder Well Tanks: WX-440C – WX-460C Series ASME

**125 PSIG Working Pressure**

## Construction

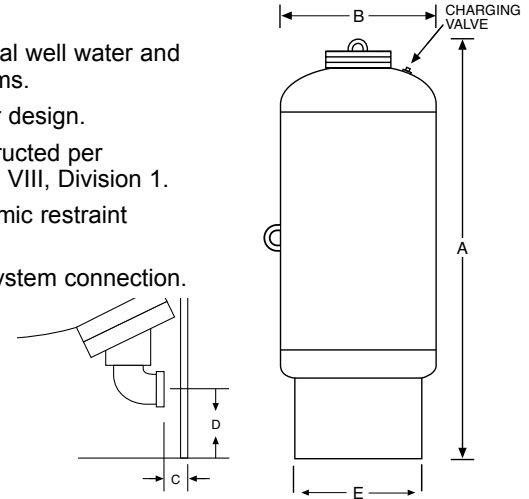
Shell	ASME Approved Steel
Full Acceptance Bladder	Heavy Duty Butyl
Bladder Thickness	.100 In. Minimum
System Connection	Malleable Iron (NPTF)
Finish	Red Oxide Primer
Air Valve	Schrader Valve w/EPDM Seats
Factory Precharge	25 PSIG (1.7 bar)

## Performance

Maximum Operating Temperature	240°F (115°C)
Maximum Working Pressure	125 PSIG (8.6 bar)
Warranty	1-Year

## Application

- For use in commercial well water and booster pump systems.
- Replaceable bladder design.
- Designed and constructed per ASME Code Section VIII, Division 1.
- Sight glass and seismic restraint options available.
- Available with S/S system connection.



## ASME Models

Model Number	Tank Volume		Max. Accept. Volume		A Tank Height		B Tank Diameter		C Sys. Conn. Inset		D Sys. Conn. Centerline		E Stand Diameter		System Conn. (NPTF)	Shipping Weight	
	Gal	Lit	Gal	Lit	In	mm	In	mm	In	mm	In	mm	In	mm		Lbs	Kg
WX-447C	53	200	53	200	45	1143	24	610	2	51	3¾	95	19	483	2	263	119
WX-448C	80	300	80	300	59	1498	24	610	2	51	3¾	95	19	483	2	315	143
WX-449C	106	400	106	400	73	1854	24	610	2	51	3¾	95	19	483	2	319	145
WX-450C	132	500	132	500	87	2210	24	610	2	51	3¾	95	19	483	2	351	159
WX-451C	158	600	158	600	73	1854	30	762	3½	89	5½	140	24	610	2	493	224
WX-452C	211	800	211	800	91	2311	30	762	3½	89	5½	140	24	610	2	602	273
WX-453C	264	1000	264	1000	86	2184	36	914	3⅝	98	6¾	171	30	762	3	676	307
WX-454C	317	1200	317	1200	98	2489	36	914	3⅝	98	6¾	171	30	762	3	762	346
WX-455C	370	1400	370	1400	110	2794	36	914	3⅝	98	6¾	171	30	762	3	843	382
WX-456C	422	1600	422	1600	82	2083	48	1219	7½	191	7⅞	181	42	1067	3	1154	523
WX-457C	528	2000	528	2000	97	2464	48	1219	7½	191	7⅞	181	42	1067	3	1331	604
WX-458C	660	2500	660	2500	84	2134	60	1524	7⅞	194	7⅞	181	54	1372	4	1450	658
WX-459C	792	3000	792	3000	99	2515	60	1524	7⅞	194	7⅞	181	54	1372	4	2169	984
WX-460C	925	3500	925	3500	107	2718	60	1524	7⅞	194	7⅞	181	54	1372	4	2300	1043
WX-461C	1056	4000	1056	4000	121	3073	60	1524	7⅞	194	7⅞	181	54	1372	4	2638	1197
WX-462C	1320	5000	1320	5000	104	2642	72	1829	8⅝	213	4¾	121	60	1524	4	3500	1588
WX-463C	1980	7500	1980	7500	140	3556	72	1829	8	203	6	152	60	1524	4	4100	1860

All dimensions and weights are approximate.

Job Name _____	Notes _____
Engineer _____	_____
Contractor _____	_____
P.O. No. _____	_____
Sales Rep. _____	_____
Model No. _____	_____

