



WELL-X-TROL® WX-400-C Series (ASME)

250 PSIG Working Pressure

ASME Models

Model No.	Tank Vol.		Max. Accept. Factor	A Height		B Diameter		C Conn. Inset		D Conn.Centerline		E ins.	Sys. Conn. ins.	Ship Wt.	
	Lit.	Gal		mm	ins.	mm	ins.	mm	ins.	mm	ins.			kg	lbs.
WX-401-C	68	18	.65	794	31¼	413	16¼	124	4 ⁷ / ₈	38	1½	12 ³ / ₄	1	43	150
WX-402-C	95	25	.45	1010	39¾	413	16¼	124	4 ⁷ / ₈	38	1½	12 ³ / ₄	1	51	212
WX-403-C	129	34	.33	1251	49¼	413	16¼	124	4 ⁷ / ₈	38	1½	12 ³ / ₄	1	56	23
WX-404-C	258	68	.50	1200	47¼	610	24	159	6¼	41	1 ⁵ / ₈	16	1¼	95	400
WX-405-C	341	90	.39	1511	59½	610	24	159	6¼	41	1 ⁵ / ₈	16	1¼	127	530
WX-406-C	417	110	.31	1778	70	610	24	159	6¼	41	1 ⁵ / ₈	16	1¼	152	635
WX-407-C	500	132	.35	1435	57 ³ / ₈	762	30	254	10	41	1¾	24	1¼	207	850

Maximum Operating Conditions

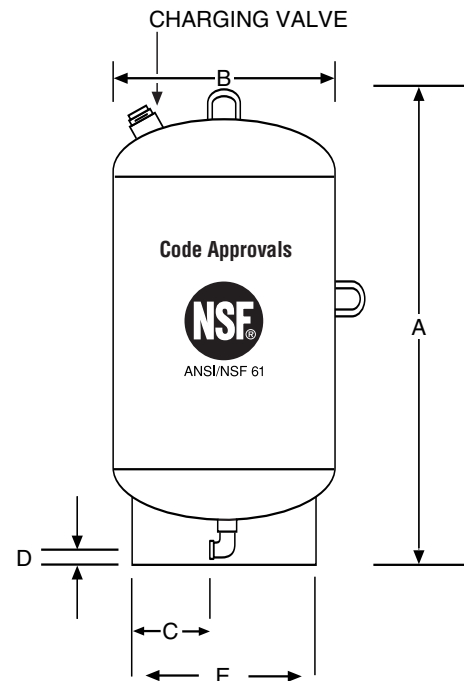
Operating Temperature	200° F (93° C)
Working Pressure	250 PSIG (17.6 bar)

Also available with 125 PSIG (8.8 bar), 150 PSIG (10.5 bar) and 175 PSIG (12.3 bar)

Specifications

Description	Standard Construction
Shell	Steel
Diaphragm	Heavy Duty Butyl/EPDM ANSI/NSF61
System Connection	Malleable Iron (NPT)
Liner	Polypropylene
Coating	Red Oxide Primer
Factory Precharge	30 PSIG (2.2 bar)

Constructed per ASME Code Section VIII, Division 1.



All dimensions and weights are approximate.

Job Name _____
 Location _____

 Engineer _____
 Contractor _____
 Contractor P.O. No. _____
 Sales Representative _____

Model No. Ordered _____
 System Pressure Range _____
 Pre-Charge Pressure _____
 Pump GPM _____
 Date Submitted _____

ASME CERTIFICATION REQUIRED YES NO