

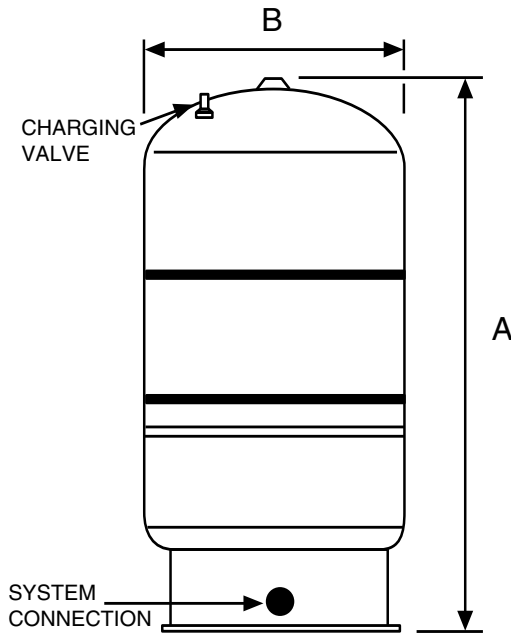
EXTROL[®] Expansion Tanks

SX Series (Non-ASME)

100 PSIG Working Pressure

Specifications and Dimensions

Model No.	Tank Volume		Acceptance Volume		A Height		B Diameter		C		D		System Conn. ¹	Ship Wt.	
	Liters	Gallons	Liters	Gallons	mm	inches	mm	inches	mm	inches	mm	inches		inches	kg
SX-30V	53	14	43	11.3	629	24 ³ / ₄	391	15 ³ / ₈	132	5 ³ / ₁₆	46	1 ¹³ / ₁₆	1	11.5	25
SX-40V	76	20	43	11.3	826	32 ¹ / ₂	391	15 ³ / ₈	132	5 ³ / ₁₆	46	1 ¹³ / ₁₆	1	15	33
SX-60V	121	32	43	11.3	1207	47 ¹ / ₂	391	15 ³ / ₈	132	5 ³ / ₁₆	46	1 ¹³ / ₁₆	1	20	43
SX-90V	165	44	128.7	34	913	36	559	22	197	7 ³ / ₄	56	2 ³ / ₁₆	1 ¹ / ₄	31	69
SX-110V	235	62	128.7	34	1186	46 ³ / ₄	559	22	197	7 ³ / ₄	56	2 ³ / ₁₆	1 ¹ / ₄	41	92
SX-160V	326	86	174.1	46	1199	47 ¹ / ₄	660	26	234	9 ¹ / ₄	56	2 ³ / ₁₆	1 ¹ / ₄	56	123

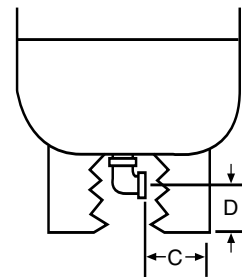
¹System Connection: NPTF


Maximum Operating Conditions

Operating Temperature	240°F (115°C)
Working Pressure	100 PSIG (7 kg/cm ²)

Specifications

Description	Standard Construction
Shell	Steel
Diaphragm	Heavy Duty Butyl/EPDM
Factory Precharge	12 PSIG (.84 kg/cm ²)



All dimensions and weights are approximate.

Job Name _____

Contractor _____

Location _____

Contractor P.O. No. _____

Sales Representative _____

Model No. Ordered _____

Engineer _____