

CvFT-ALT SERIES SOFTENER SPECIFICATIONS

MODEL NUMBER	RESIN TANKS (IN.)	BRINE TANK (IN)	RESIN PER TANK/TOTAL (Cu Ft.)	CAPACITY PER REGEN/SYSTEM		FLOWRATE GPM		SALT STORAGE QTY (LBS.)	SHIP WEIGHT (LBS.)
				MIN	(1) MAX	C (2)	P		
CvFT-90 ALT	14x65	18x40	3/6	120,000	180,000	10	20	300	545
CvFT-120 ALT	16x65	24x54	4/8	160,000	240,000	14	28	800	725
CvFT-150 ALT	18x65	24x54	5/10	200,000	300,000	18	36	780	845
CvFT-210 ALT	21x62	24x54	7/14	280,000	420,000	24	48	700	1165
CvFT-300 ALT	24x72	30x48	10/20	400,000	600,000	31	62	800	1775
CvFT-450 ALT	30x72	39x48	15/30	600,000	900,000	49	98	1500	2500

NOTES:

- (1) Resin capacity per regeneration is based on 6 lbs NaCl per ft³ (min.) and 15 lbs NaCl per ft³ (max)
- (2) Continuous service is based on a flow rate of 10 gpm/ft²
Peak service is based on a flow rate of 20 gpm/ft² (for intermittent service only)
- Standard systems operate with meter initiated regeneration.
- Brine tanks are constructed of heavy-duty polyethylene and include covers. Brine systems include brine pick-ups with a safety float.
- 24x72 and 30x72 mineral tanks are available designed for ASME Code at additional cost.

