



# 9100 SXT TWIN SERIES

**MAKING WATER SOFT FOR OVER 40 YEARS**

## THE AUTOMATIC WATER CONDITIONER THAT GIVES YOU MORE!



- Salt and water savings by using 100% capacity of the tank in service, before switching to the second tank
- Regenerates immediately when needed for continuous soft water
- Regenerates with soft water and keeps system clean for optimum operating efficiency and minimum maintenance
- Proven technology and performance
- Corrosion-free fiber-reinforced polymer valve body
- All cycles easily adjustable. Program just what is needed with "all cycle" variable time control
- Perfect for light commercial/residential systems where uninterrupted conditioned water is required 24 hours a day
- 5 year warranty - complete system

Model Specifications	MODELS						
	FC-48-T9100	FC-60-T9100	FC-90-T9100	FC-120-T9100	FC-150-T9100	FC-180-T9100	FC-240-T9100
Exchange Capacity Per Tank Grain @ lb. Salt	Min. 12,000 @ 5	Min. 20,000 @ 6	Min. 30,000 @ 9	Min. 40,000 @ 11	Min. 50,000 @ 15	Min. 60,000 @ 18	Min. 80,000 @ 24
	Med. 18,000 @ 6	Med. 24,000 @ 8	Med. 36,000 @ 12	Med. 48,000 @ 16	Med. 60,000 @ 20	Med. 72,000 @ 24	Med. 96,000 @ 32
	Max. 22,500 @ 12	Max. 30,000 @ 15	Max. 45,000 @ 23	Max. 60,000 @ 30	Max. 75,000 @ 38	Max. 90,000 @ 45	Max. 120,000 @ 60
Resin (CU Ft) Per Tank	.75	1.0	1.5	2.0	2.5	3.0	4.0
Mineral Tank Size	8" x 44"	9" x 48"	10" x 54"	12" x 52"	13" x 54"	14" x 65"	16" x 65"
Brine Tank	18" x 33" 300 lbs.	18" x 33" 300 lbs.	18" x 33" 300 lbs.	18" x 40" 350 lbs.	18" x 40" 350 lbs.	24" x 40" 550 lbs.	24" x 40" 550 lbs.
Pipe Size	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Flow Rate (Cont. 15 psi) (Peak 25 psi)	12 17	13 18	15 19	15 19	15 20	15 20	17 22
Backwash Rate	1.5 gpm	2.0 gpm	2.4 gpm	3.0 gpm	3.5 gpm	4.0 gpm	5.0 gpm

**Standard Options:** 3/4" SS Bypass (1" SS Bypass Available) • Grid • Brine Safety Float

**SOLD BY:**



2361 S Plaza Drive, Rapid City, SD 57702-9385  
(605) 341-5154 - (800) 666-3664 - Fax: (605) 341-4843