# PINIACLE Water Treatment

## IS 5800SXT Iron Softener

When water quality matters, Pinnacle residential water softeners and filtration systems deliver. Featuring Pentair's patented Fleck technology and backed by superior after-sales support, Pinnacle systems are designed with Canadian families in mind.

Enhance the quality of your water with the Fleck IS 5800SXT Residential Iron Softener designed to eliminate problem levels of iron in your water. Discolored fixtures caused by orange iron staining can be a significant problem in rural water applications.

Water treatment solutions engineered for your unique water needs.







## Fleck 5800SXT Residential Iron Softener

#### **FEATURES**

- 5-cycle programming
- Fast-positioning, reversible 10,000 RPM 12-volt DC drive motor
- Seal and spacer cartridge for easy servicing
- LCD backlit display for low-light conditions
- Precision cycle positioning
- Soft water refill for better brine saturation and cleaner brine tank
- Programming memory backup in case of power loss/outages

**System includes:** Control valve featuring SXT electronic timer, <sup>3</sup>/<sub>4</sub>" turbine water meter, <sup>3</sup>/<sub>4</sub>" MPT poly bypass assembly and Pentair poly glass media vessel with 1" ABS internal distribution.

**Softener includes:** Brine tank with salt shelf and Fleck 2310 brine safety float assembly, res-up feeder and 3.78L of Res-Care solution. Uses high purity fine mesh premium grade cation exchange resin.



### **Specifications**

Model Number	Resin (CuFt)	Tank Sizes		Unit		Flow Rates		BKW	Salt		Weight
		Resin Tank	Brine Tank	Min	Max	Service	Peak	(GPM)	10	15	(lbs)
IS24K58SXT	0.75	9" x 48"	14" x 14" x 34"	19K	24K	5.5	8.0	1.5	7.5	11	115
IS30K58SXT	1.0	10" x 47"	14" x 14" x 34"	24K	30K	10.0	15.0	2.0	10	15	130
IS45K58SXT	1.5	12" x 52"	18" Diam. x 40"	36K	45K	12.0	18.0	3.0	18	22	175
IS60K58SXT	2	13" x 54"	18" Diam. x 40"	48K	60K	13.0	19.5	4.0	20	30	225
IS75K58SXT	2.5	14" x 47"	18" Diam. x 40"	60K	75K	15.0	22.5	5.0	25	38	295

Capacities are based on resin manufacturer's data ● Units are set to the factory minimum salt setting ● Use minimum capacity when sizing ● Flow rates are in U.S. Gallons/minute ● Sizes and space requirements are in inches





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