# PINNACLE Water Treatment

### 9100TS Professional Water Treatment System

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 9100TS Twin Alternating Water Softener with Advanced Sensor Technology.

- Silky soft skin & hair after showering
- Clothes are brighter, softer & last longer
- Glasses & dishware are spot free
- Use 50% less detergent, fabric softeners, soap, shampoo & personal moisturizers
- Add years of life to water heaters, dishwashers & washing machines

# Water treatment solutions engineered for your unique water needs.







## Fleck 9100TS Twin Alternating Residential/Light Commercial Water Softener

#### **FEATURES**

- Twin Tank Technology with Sensor Probes thrive in fluctuating water hardness delivering 24/7 Uninterrupted Soft Water
- Real-time water hardness data combined with an Intuitive Controller provides a "Set It and Forget It" approach
- Twin Tank Sensors + Upflow Brining+SSTC-6000 resin = the most efficient regeneration available
- 18-karat gold-plated sensor probes "Never Sleep", and reduce unnecessary regenerations
- Adaptive system adjusts to changes in the customers water use; no need for reserves and re-programming
- Soft water refill for cleaner brine tank, less maintenance and better regeneration performance

**System includes:** Control valve featuring 9100TS format, 3/4" turbine water meter, 3/4" FPT stainless bypass, 18-karat gold-plated sensor probes and Pentair poly glass media vessel with 1" ABS internal distribution.

**Softener includes:** High quality structural mineral and brine tanks. Brine tank c/w salt shelf and Fleck 2310 brine safety float assembly. Uses maximum efficiency Purolite SSTC-6000 cation exchange resin.



#### Specifications

Model Number	Resin (CuFt)			Unit Cap		Flow Rates		BKW (GPM)	Salt Req. (lbs.)	Weight (lbs.)
		Resin Tank	Brine Tank	Min	Max	Service	Peak			
24KSST9100TS	0.75	8" x 44"	14" x 34"	18K	24K	4	6	1.5	4.5	150
30KSST9100TS	1.0	9" x 48"	14" x 34"	24K	30K	5	8	2.0	6	175
45KSST9100TS	1.5	10" x 54"	14" x 34""	36K	45K	7.5	12	2.4	9	230
60KSST9100TS	2	12" x 48"	14" x 34"	48K	60K	10	16	3	12	300

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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