

## Water Softeners with Watts "Smart'n Soft" Technology

### High efficiency water softeners

Designed to use less salt and water to conserve resources and reduce costs.

## Smart'n Soft™

### Advantages

- "Smart Brining" control valve with meter to conserve salt.
- Patented Vortech™ distribution system to conserve water by reducing backwash duration.
- Systems come with safety float valves to prevent brine water overflow.
- Full product line for a wide range of softening and water conditioning requirements.

Featuring Watts 1000 Control Valves With "Smart Brining"

### Watts® 1000 Control Valves

Softeners with Watts proprietary valves are now available, offering unsurpassed performance and greater efficiency.

- Regenerates based on water usage
- Smart brining
- Less salt!
- Less water!
- Continuous flow rates to 21 GPM
- Peak flow rates to 27 GPM
- LED status lights
- Advanced diagnostics
- Ideal for tanks up to 16"



### Two Step Water Treatment

#### Step #1 Reduces

- Chlorine
- Tastes
- Odors
- Organics

#### Step #2 Removes

- Calcium
- Magnesium
- Iron\*

\* Some pre-treatment may be required.



### Single Chamber Softeners

MODEL NO.	VALVE TYPE	CAPACITY (MAX)	RESIN (CU. FT.)	CARBON (CU. FT.)	TANK (VORTECH)	TANK COLOR	BY PASS	BRINE TANK	SAFETY FLOAT VALVE
WWS100	Metered	30,000	1	None	9x48	Black	Yes	18x36	Yes
WWS150	Metered	45,000	1.5	None	10x54	Black	Yes	18x36	Yes
WWS200	Metered	60,000	2	None	12x52	Black	Yes	18x36	Yes

### Dual Chamber Softeners & Filters (Resin and GAC)

MODEL NO.	VALVE TYPE	CAPACITY (MAX)	RESIN (CU. FT.)	CARBON (CU. FT.)	TANK (VORTECH)	TANK COLOR	BY PASS	BRINE TANK	SAFETY FLOAT VALVE
WWSDC100-50	Metered	30,000	1	0.5	10x54	Black	Yes	18x36	Yes
WWSDC150-100	Metered	45,000	1.5	1	13x54	Black	Yes	18x36	Yes
WWSDC150-150	Metered	45,000	1.5	1.5	13x65	Black	Yes	18x36	Yes

### Dual Chamber Softeners & Filters (Resin and Catalytic Carbon for Chloramines)

MODEL NO.	VALVE TYPE	CAPACITY (MAX)	RESIN (CU. FT.)	CARBON (CU. FT.)	TANK (VORTECH)	TANK COLOR	BY PASS	BRINE TANK	SAFETY FLOAT VALVE
WWSDC100-50C	Metered	30,000	1	0.5	10x54	Black	Yes	18x36	Yes
WWSDC150-100C	Metered	45,000	1.5	1	13x54	Black	Yes	18x36	Yes



A Watts Water Technologies Company

USA: Tel. (800) 659-8400 • www.watts.com

Canada: Tel. (888) 208-8927 • www.watts.ca

S-WQ-SmartNSoft 1310

© 2013 Watts