

# CLACK WS1 WATER SOFTENER

## RESIDENTIAL WATER SOFTENER

### THESE PREMIUM WATER SOFTENING SYSTEMS PROVIDE:

- Cleaner, safer, better tasting water throughout the home
- Spotless dishes, glassware, tile & faucets
- Soaps and shampoos have richer lather and rinse cleaner
- Softer laundry and reduced detergent usage
- Reduced staining on kitchen and bathroom sinks and tubs
- Reduce wear and tear and maintenance requirements on water appliances
- Better tasting water for drinking, cooking and ice cubes
- Several media types available to meet treatment goals

### SPECIFICATIONS

- Service flow 28 gpm, backwash flow 15 gpm with meter and bypass installed
- Solid state microprocessor with easy access front panel settings
- Front panel display for time of day, days until net regeneration, volume remaining, current flow rate and total volume used (totalizer) and Tank In Service indication
- Four methods to initiate regeneration; meter immediate, meter delayed, time clock delayed or pressure differential
- Optional double backwash feature offers optimum regeneration, cleaning ability and efficiency
- Adjustable cycle times with 6-cycle control delivers controlled backwash, downflow brining, slow rinse, second backwash, fast rinse, refill, and downflow service
- Coin Cell Lithium battery back-up with 8 hour carry over
- Backwash and brining ability to 21" diameter tanks



*Clack WS1 Metered  
Control Valve*

*9x48 tank with brine tank.*

# CLACK WS1 WATER SOFTENER

- Downflow or upflow brining regeneration
- 12-volt output AC adaptor provides safe and easy installation
- Treated/Soft water post fill and regeneration
- Reliable and proven DC motor, seal spacer stack and piston

## OPTIONAL SYSTEMS: SELECT BEST SYSTEM FOR YOUR APPLICATION

Control Valve: Clack WS1 (Maximum Flow 28 GPM)

PART #	CONTROL VALVE	SOFTENING CAPACITY	RESIN (CF)	TANK SIZE	OVERALL HEIGHT	BRINE TANK SIZE	SHIPPING WT (LBS)
001WS124	WS1 Time Clock	24k	.75	8"x44"	52"	14"x34"	70
001WS1M24	WS1 Metered	24k	.75	8"x44"	52"	14"x34"	70
001WS132	WS1 Time Clock	32k	1.0	9"x48"	56"	14"x34"	85
001WS1M32	WS1 Metered	32k	1.0	9"x48"	56"	14"x34"	85
001WS148	WS1 Time Clock	48k	1.5	10"x54"	62"	14"x34"	115
001WS1M48	WS1 Metered	48k	1.5	10"x54"	62"	14"x34"	115
011WS164	WS1 Time Clock	64k	2.0	13"x54"	62"	18"x40"	182
011WS1M64	WS1 Metered	64k	2.0	13"x54"	62"	18"x40"	182

## CUSTOMIZING YOUR SYSTEM

### TANK JACKETS

Protects tanks from the sun's harmful UV rays.

Designer Tank Jackets will improve appearance and blend with surroundings.

Available with decorative black caps.



Stainless steel jacket



Black jacket



Platinum jacket with optional cap

### BRINE TANKS

Made from polyethylene plastic, perfect for residential softener applications.

Available in multiple shapes and sizes.



Black Circular Tank



Platinum Square Tank

### Colors Available



Stainless Steel White Platinum Blue Almond Black  
(Only for Jackets)

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and 20K sq. ft. facility

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