

WS ASSEMBLED SOFTENERS

REVISED 03.01.2016

WS RISER TWO TANK & CABINET SOFTENER SYSTEMS

MODEL NUMBER	TANK SIZE	GRAINS CAPACITY	CUBIC FEET	DLFC (Gpm)	INJECTOR COLOR	CLOCK LIST	METER LIST
WS*R24	8x44"	24,000	.75cf	1.7	Violet-C	768.59	800.63
WS*R32	9x48"	32,000	1.0cf	2.2	Red-D	818.70	850.74
WS*R40	10x44"	40,000	1.25cf	2.7	White-E	855.93	887.97
WS*R48	10x54"	48,000	1.50cf	2.7	White-E	899.18	931.22
WS*R56	12x48"	56,000	1.75cf	3.2	Blue-F	971.80	1003.84
WS*R64	12x52"	64,000	2.0cf	3.2	Blue-F	1013.34	1045.38
WS*R80	13x54"	80,000	2.50cf	4.2	Yellow-G	1115.29	1147.33
WS*R90	14x65"	90,000	3.0cf	5.3	Green-H	1401.38	1433.41
CABINET SOFTENER SYSTEMS							
WS*R24C	9x35"	24,000	.75cf	2.2	Red-D	842.46	874.50
WS*R32C	10x35"	32,000	1.0cf	2.7	White-E	887.08	919.12

WS TURBULATOR TWO TANK & CABINET SOFTENER SYSTEMS

MODEL NUMBER	TANK SIZE	GRAINS CAPACITY	CUBIC FEET	DLFC (Gpm)	INJECTOR COLOR	CLOCK LIST	METER LIST
WS*T32	8x44"	32,000	1.0cf	2.2	Violet-C	833.06	865.10
WS*T40	9x48"	40,000	1.25cf	2.7	Red-D	883.17	915.21
WS*T48	10x44"	48,000	1.50cf	3.2	White-E	922.68	954.72
WS*T56	10x47"	56,000	1.75cf	3.2	White-E	954.29	986.33
WS*T64	10x54"	64,000	2.0cf	3.2	White-E	992.45	1034.49
WS*T80	12x48"	80,000	2.50cf	4.2	Blue-F	1096.73	1128.77
WS*T90	13x54"	90,000	3.0cf	5.3	Yellow-G	Call	Call
CABINET SOFTENER SYSTEMS							
WS*T24C	8x35"	24,000	.75cf	2.2	Violet-C	870.17	902.21
WS*T32C	9x35"	32,000	1.0cf	2.7	Red-D	906.93	938.97
WS*T40C	10x35"	40,000	1.25cf	3.2	White-E	951.55	983.59

* ADD THE LETTER *M* TO THE MODEL NUMBER IF UNIT IS TO BE METERED

STANDARD FEATURES

- POLYGLASS WOUND PRESSURE VESSEL
- HIGH CAPACITY CATION RESIN
- 1.050" DISTRIBUTOR SYSTEM
- 3/4" BRASS SWEAT TAIL KIT
- 15X17" BRINE TANK (275LB SALT CAP)
- BRINE WELL WITH CAPS
- OVERFLOW FITTING
- OWNERS MANUAL
- SHIPPING CARTON

WS - CONTROL FEATURES

- SOLID STATE MICROPROCESSOR WITH EZ ACCESS FRONT PANEL SETTINGS. 3-MODES OF OPERATION; METER IMMEDIATE, METER DELAYED, CLOCK DELAYED, CAPABLE OF 36 PRE-PROGRAMMED REGENERATION CYCLES.
- COMPACT TURBINE METER EFFICIENTLY MONITORS WATER USAGE
- NOVRAM VALVE STATUS AND MEMORY BACKUP
- NON-CORROSIVE, NORYL CONSTRUCTION
- FLOW RATE IS UP TO 27GPM
- BACKWASH CAPACITY HANDLES TANKS UP TO 21" DIA.

For More Information On The Clack Control Valves
Please Call 800.426.9375 Or Visit

www.ClackCorp.com

SEE PAGE 54 FOR ACCESSORIES, DESIGNER TANK JACKETS AND OPTIONS

ALL PRICES F.O.B. SHIPPING POINT - TERMS NET (THIRTY) 30 DAYS

TOLL FREE ORDERING 800.426.9375
11470 Kreutzer Road - Huntley, Illinois 60142 - Office (847)669.1902 - Fax (847)669.1937

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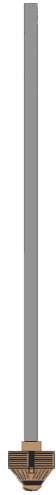
CLACK **WSTA** ASSEMBLED SOFTENERS

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WSTA RISER TWIN ALTERNATING SOFTENER SYSTEMS

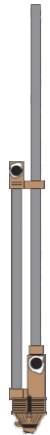
MODEL NUMBER	TANK SIZE	GRAINS CAPACITY	CUBIC FEET**	DLFC (Gpm)	INJECTOR COLOR	METER LIST
WSATR24	8x44"	24,000	.75cf	1.5	White	1447.91
WSTAR32	9x48"	32,000	1.0cf	2.0	White	1548.13
WSTAR40	10x44"	40,000	1.25cf	2.4	White	1622.59
WSTAR48	10x54"	48,000	1.5cf	2.4	White	1706.80
WSTAR56	12x48"	56,000	2.0cf	3.5	Blue	1852.06
WSTAR64	12x52"	64,000	1.75cf	3.5	Blue	1935.13
WSTAR80	13x54"	80,000	2.5cf	4.0	Blue	2188.21
WSTAR90	14x65"	90,000	3.0cf	5.0	Blue	2760.38



** PER TANK

WSTA TURBULATOR TWIN ALTERNATING SOFTENER SYSTEMS

MODEL NUMBER	TANK SIZE	GRAINS CAPACITY	CUBIC FEET**	DLFC (Gpm)	INJECTOR COLOR	METER LIST
WSTAT32	8x44"	32,000	1.0cf	2.0	White	1477.35
WSTAT40	9x48"	40,000	1.25cf	2.4	White	1577.57
WSTAT48	10x44"	48,000	1.50cf	3.0	White	1711.91
WSTAT56	10x47"	56,000	1.75cf	3.0	White	1775.14
WSTAT64	10x54"	64,000	2.0cf	3.0	White	1850.88
WSTAT80	12x48"	80,000	2.50cf	4.0	Blue	2050.11
WSTAT90	13x54"	90,000	3.0cf	5.0	Blue	2315.33



** PER TANK

STANDARD FEATURES

- POLYGLASS WOUND PRESSURE VESSEL
- HIGH CAPACITY CATION RESIN
- 1.050" DISTRIBUTOR SYSTEM
- 3/4" BRASS SWEAT TAIL KIT
- 15X17" BRINE TANK (275LB SALT CAP)
- BRINE WELL WITH CAPS
- OVERFLOW FITTING
- OWNERS MANUAL
- SHIPPING CARTON

WSTA - CONTROL FEATURES

- SOLID STATE MICROPROCESSOR WITH EZ ACCESS FRONT PANEL SETTINGS. 3-MODES OF OPERATION; METER IMMEDIATE, METER DELAYED, CLOCK DELAYED, ADJUSTABLE CYCLE TIMES W/6-CYCLE CONTROL. FOR 24HR SOFT WATER.
- COMPACT TURBINE METER EFFICIENTLY MONITORS WATER USAGE
- NOVRAM VALVE STATUS AND MEMORY BACKUP
- NON-CORROSIVE, NORYL CONSTRUCTION
- FLOW RATE IS UP TO 27GPM
- BACKWASH CAPACITY HANDLES TANKS UP TO 21" DIA.

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WS Assembled Softener Accessories & Options

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ACCESSORIES, OPTIONS & ADDERS

PART #	DESCRIPTION	LIST
V3006	Bypass Valve	41.79
V3007	1"PVC MNPT Tail Set	2.02
V3007-01	3/4-1"PVC SOL Elbow Set	-9.97
V3007-02	1"Brass Sweat Tail Set (Lead Free)	5.59
V3007-04	1"Plastic MNPT Tail Set	-5.52
V3007-05	1.25"Plastic MNPT Tail Set	-4.36
V3007-07	1.25/1.5"PVC SOL Set	2.02
V3007-09	1.25/1.5"Brass Sweat Tail Set (LF)	60.92
V3007-12	3/4" Brass SharkBite Set (Lead Free)	22.13
V3007-13	1" Brass SharkBite Set (Lead Free)	39.96
V3007-15	3/4"John Guest QC PVC Elbow Set	16.16
V3007-17	1" John Guest QC PVC Straight Set	30.65
V3191-01	Bypass Vertical Adapter Set	20.68
V3193-02	Service Spanner Wrench For WS1	14.24
V3467	Bypass Inline Adapter Fittings Set	10.70
V3175wca	Almond Weather Cover	17.80
V3175wcw	White Weather Cover	17.80
V4099	External In-Line Mixing Valve	42.40
18280	1.050" Upper Twist Screen	2.98

NOTE: Some Tail Kits Are Non Stock. Please Ask Your lwwl Rep For Availability

DESIGNER JACKETS

D07__	7"Almond, Black, Blue, White	32.87
D08__	8"Almond, Black, Blue, White	32.87
D09__	9"Almond, Black, Blue, White	34.38
D10__	10"Almond, Black, Blue, White	35.38
D12__	12"Almond Only	65.15
D13__	13"Almond Only	75.49

__Please Specify Color: Almond (A), Black (BI), Blue (B), (W) White
 Chrome Jackets Are Available Please Call For Pricing

GRAVEL UNDER BEDDING OPTIONS

NOTE: FOR RISER MODELS ONLY To Improve Flow Rates		
6LB	7" Tank	WARNING: DO NOT INSTALL UNDER BEDDING TO UNITS THAT HAVE TURBULATORS!! 2.39
9LB	8" Tank	2.99
12LB	9" Tank	3.59
15LB	10" Tank	IT WILL CAUSE THE TURBULATOR TO MALFUNCTION 4.49

NOTE: Assembled Softeners using 12" Tanks & Above Include Gravel

BRINE TANK OPTIONS

PART #	DESCRIPTION	LIST
B1138_	11x11x38" Brine Tank (156lbs. Salt Cap.)	-7.01
B1434_	14x14x34" Brine Tank (225lbs. Salt Cap.)	-2.68
B1833_	18x33" Brine Tank (375lbs. Salt Cap.)	2.27
B1840_	18x40" Brine Tank (450lbs. Salt Cap.)	9.28

_Please Specify Color: Almond (A), Black (BI), Blue (B), White (W) *Almond/Black Only (AB)

BRINE TANK INJECTION MOLDED LIDS

NOTE: Matches Tank Jacket Cap (Black Textured)

T11	11" Black Textured Lid	14.36
T14	14" Black Textured Lid	7.48
T1517	15x17" Black Textured Lid	7.35
T18	18" Black Textured Lid	12.59

BRINE WELL OPTIONS

B332	3.5x32" Slotted Brine Well & Caps	.47
B336	3.5x36" Slotted Brine Well & Caps	1.20
B430	4x30" Slotted Brine Well & Caps	1.40
B432	4x32" Slotted Brine Well & Caps	1.44
B436	4x36" Slotted Brine Well & Caps	1.49

2300 & 2310 SAFETY SHUT OFFs

NOTE: Safety Shut Offs Help Prevent Brine Tank Overflow

230	2300 Brass Safety Shut Off w/Float	45.44
231	2310 Plastic Safety Shut Off w/Float	21.32
474	474 Plastic Safety Shut Off w/Float	22.61

BRINE TANK GRID OPTIONS

NOTE: Salt Grids Help Prevent The Salt From Bridging

11PL	11x11" Plastic Salt Grid	17.08
14PL	14x14" Plastic Salt Grid	17.08
15PL	15x17" Plastic Salt Grid	14.08
18PL	18" Plastic Salt Grid	14.07
CMP	Cabinet Model Plastic Grid	14.08

BROCHURES AND VALVE SALES SHEETS ARE AVAILABLE.. CALL FOR PRICING..

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