



## Safeway HD Water Softeners 1.5 Valves

- 1.5" top mount control valve suited for mid-size commercial/industrial applications
- Epoxy coated lead free brass valve body
- Economical stainless steel optional meter assembly
- Service flow rate of 70 gpm, backwash 52 gpm
- Solid state microprocessor with easy access front panel settings
- Fully adjustable cycle times with 6-cycle control delivers controlled backwash, downflow brining, slow rinse, second backwash, fast rinse, refill
- Coin Cell Lithium battery back-up with a 8 hour carry over



## Simplex Water Softeners WS15 Metered Control

MODEL NO	CAPACITY MAX	PIPE SIZE (IN.)	MINERAL TANK		BRINE TANK		FLOW RATE & PRESSURE			
			TANK SIZE	RESIN FT4	SIZE	SALT FILL LBS	SERVICE		DROP (PSI)	BKW (GPM)
							Cont. GPM	Peak GPM		
SW-15-HD-WC-S-200	60,000	1.5	12x52	2	18x40	400	11	38	15-25	4
SW-15-HD-WC-S-300	90,000	1.5	14x65	3	24x41	600	16	46	15-25	5
SW-15-HD-WC-S-400	120,000	1.5	16x65	4	24x41	600	21	51	15-25	7
SW-15-HD-WC-S-500	150,000	1.5	18x65	5	24x50	800	26	57	15-25	9
SW-15-HD-WC-S-700	210,000	1.5	21x62	7	24x50	800	36	64	15-25	11
SW-15-HD-WC-S-1000	300,000	1.5	24x72	10	30x50	1200	47	68	15-25	15

## Twin Alternating Water Softeners WS15 Metered Control

MODEL NO	CAPACITY MAX	PIPE SIZE (IN.)	MINERAL TANK		BRINE TANK		FLOW RATE & PRESSURE			
			TANK SIZE	RESIN FT4	SIZE	SALT FILL LBS	SERVICE		DROP (PSI)	BKW (GPM)
							Cont. GPM	Peak GPM		
SW-15-HD-WC-ALT-200	60,000	1.5	12x52	2	18x40	440	11	38	15-25	4
SW-15-HD-WC-ALT-300	90,000	1.5	14x65	3	24x41	700	16	46	15-25	5
SW-15-HD-WC-ALT-400	120,000	1.5	16x65	4	24x41	700	21	51	15-25	7
SW-15-HD-WC-ALT-500	150,000	1.5	18x65	5	24x50	900	26	57	15-25	9
SW-15-HD-WC-ALT-700	210,000	1.5	21x62	7	24x50	900	36	64	15-25	11
SW-15-HD-WC-ALT-1000	300,000	1.5	24x72	10	30x50	1200	47	68	15-25	15

### NOTICE

Continuous flow is based on 15gpm/sqft. Peak flow rates listed above are based on pressure drop only. Selecting a system based on flow rate or pressure drop alone does not guarantee that the system will provide adequately softened water. System selection should be based on resin quantity, capacity required, feed water analysis, and application requirements