ODF Series Softener

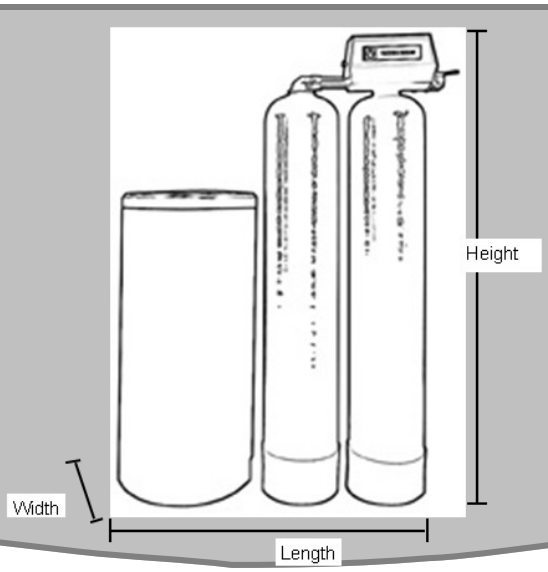
- *Flow rate up to 40 GPM*
- *Capacity to 300K grains*
- *Unlimited supply of soft water*
- *Treated water regeneration*
- *Safety float*

Control Valve
The ODF Series valve achieves optimum performance using a Teflon-coated, lead-free, solid brass piston and corrosion-resistant spacers and seals. This piston design offers long term operation with minimal maintenance. Tight tolerances and precision machining optimize piston performance, even in challenging environments.

Regeneration Controller
Avid offers you a choice of controls to meet the regeneration requirements of any application. Choose from electronic or mechanical demand regeneration activation. Controls are fully adjustable and easy to operate. The ODF Series control operates all steps of regeneration for the dual tank configurations, including backwash, downflow brining, slow rinse, rapid rinse, brine refill, and downflow service.

Media Tank
All Avid media tanks are constructed with non-corrosive fiberglass. These quality fiberglass tanks are NSF approved and are rated for 150 psi operating pressures and environments up to 120°F.

AVID..."Devoted to innovated water solutions!"



ODF Series Softener

Model Number	Pipe Size	Max. Capacity/ lbs of Salt	Min. Capacity/ Lbs of Salt	Flow Rate (GPM)			Resin Quantity (cu. ft.)	Dimensions		
				Continuous Rate @ 15 psi Drop	Peak Rate @ 25 psi Drop	Backwash Rate		A (h)	B (w)	C (l)
ODF1465	1.5”	90,000/45	60,000/18	22	30	5.0	3.0	74”	19”	35”
ODF1665		120,000/60	80,000/24	24	34	6.0	4.0	74”	25”	37”
ODF1865		150,000/75	100,000/30	26	35	8.0	5.0	74”	25”	47”
ODF2162		210,000/105	140,000/42	29	39	12.0	7.0	76”	25”	50”
ODF2472		300,000/150	200,000/60	30	40	15.0	10.0	83”	25”	53”
ODF1465E		90,000/45	60,000/18	22	30	5.0	3.0	74”	19”	35”
ODF1665E		120,000/60	80,000/24	24	34	6.0	4.0	74”	25”	37”
ODF1865E		150,000/75	100,000/30	26	35	8.0	5.0	74”	25”	47”
ODF2162E		210,000/105	140,000/42	29	39	12.0	7.0	76”	25”	50”
ODF2427E		300,000/150	200,000/60	30	40	15.0	10.0	83”	25”	53”

AVID WATER SYSTEMS • 12630 US 33 N. • CHURUBUSCO, IN 46723 • Ph. (260)693-1972 • Fax (260)693-0602 • Email: sales@firstsales.org