



GS Series Softener

- *Flow rate up to 260 GPM per tank*

- *Capacity to 2,100K grains*

- *3" top- or side-mount configuration*

- *Steel or fiberglass construction*



Control Valve

The GS 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.

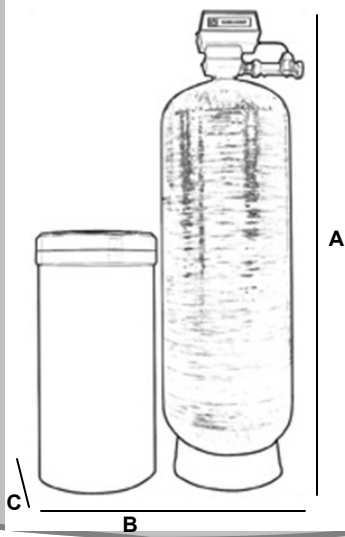
Regeneration Controller

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 GS Series control operates all steps of regeneration for both single and dual tank configurations, including backwash, downflow brining, slow rinse, rapid rinse, brine refill, and downflow service.

Media Tank

Choice of fiberglass or steel media tanks. Noncorrosive fiberglass tanks are rated for 150 psi operating pressures and environments up to 120°F. Standard steel tanks are epoxy lined and rated for 100 psi operating pressures. Steel tanks are primed and painted for a protective finish. All tanks are NFS approved.

AVID...“Devoted to innovated water solutions!”



AVIB

GS 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 (l)	C (w)
GS2472	3"	300,000/150	210,000/60	50	70	15	10	87"	54"	30"
GS3072		450,000/225	315,000/90	68	112	25	15	87"	70"	39"
GS3672-20		600,000/300	420,000/120	72	140	30	20	87"	76"	39"
GS3672-25		750,000/375	525,000/150	82	150	30	25	87"	78"	42"
GS4272		900,000/450	630,000/180	92	190	45	30	87"	84"	42"
GS4872		1,200,000/600	840,000/240	140	200	60	40	87"	100"	50"
GS6367-55		1,650,000/825	1,155,000/300	165	230	100	55	82"	124"	63"
GS6367-70		2,100,000/1050	1,470,000/420	185	260	100	70	82"	136"	72"
DGS2472	3"	600,000/300	420,000/120	100	140	15	10	--	--	--
DGS3072		900,000/450	630,000/180	136	224	25	15	--	--	--
DGS3672-20		1,200,000/600	840,000/240	144	280	30	20	--	--	--
DGS3672-25		1,500,000/750	1,050,000/300	164	300	30	25	--	--	--
DGS4272		1,800,000/900	1,260,000/360	184	380	45	30	--	--	--
DGS4872		2,400,000/1200	1,680,000/480	280	400	60	40	--	--	--
DGS6367-55		3,300,000/1650	2,310,000/660	330	460	55	100	--	--	--
DGS6367-70		4,200,000/2100	2,940,000/840	370	520	70	100	--	--	--