

Residential Softeners



Product Features

- Simple mechanical design that is easy to understand
- Two valve body designs: one for downflow regeneration and one for upflow (covers every valve in the 5600 family, quick access to all internal components)
- Injector/drain modules containing the brine valve, flow controls and injector are removable from the valve's exterior
- Ruggedly built timer is designed with heavy-duty 3/8" wide plastic gears
- 5600 controls are user friendly and easy to program
- Non-corrosive, UV-resistant Noryl® valve body
- Choice of 7 or 12 day clock or demand regeneration with either mechanical or electronic meter
- Economical– small annual power consumption; keeps the time and activates the piston/valve mechanics with a single motor
- Designed with double backwash
- Structural pressure vessel

Options

- Bypass valve (Noryl® or Stainless steel)
- Upflow regeneration
- 35 day timer
- Low water use piston (uses less than 29 gallons per regeneration)
- Metered initiated regeneration
- Auxiliary switches
- Safety float for brine tank
- Grid plate for brine tank



Part Number	MAX. Capacity (grains)	Pipe Size inches	Mineral Tank			Brine Tank		Flow rate & Pressure Drop			Shipping Weight lbs.
			Tank Size	Resin cu.ft.	Grv#20 in lbs.	Tank Size	lbs. Salt	Service Flow	Pressure Drop (psi)	Bkw. (gpm)	
PS-SF844F56	24,000	3/4"	8x44	0.75	6	14x14x34	240	13-17	8-12	2	98
PS-SF948F56	32,000	3/4"	9x48	1	8	14x14x34	240	15-20	9-11	2.4	110
PS-SF1054F56	45,000	3/4"	10x54	1.5	10	18x30	300	18-23	10-13	3	130
PS-SF1252F56	60,000	3/4"	12x52	2	15	18x30	300	19-25	10-13	4	190

*When ordering these system above please specify if you want TIME CLOCK, METERED or SYSTEM AND ALSO COLOR OF TANK

*example PS-SF948F56 **M** Mechanical Metered
 PS-SF948F56 **T** Time Clock
 PS-SF948F56 **SXT** SE Metered

BLACK	BLK
BLUE	BLU
ALMOND	ALM
Grey	GR



2272 BUCKINGHAM BLVD.
 LAKE HAVASU CITY, AZ 86404
 (928) 706-0546
 Email: jeff@pbandjwater.com

