

# E-Series pretreatment

## water softeners

Ideal for commercial and light industrial applications, E-series pretreatment is designed for durable operation, easy installation and straightforward control. The units are also the perfect compliment to the E-Series line of reverse osmosis systems. Visit [www.suezwatertechnologies.com](http://www.suezwatertechnologies.com) for more information.

### general features

- Single tank and alternating systems provide flexible flow options
- NSF 44 certified fiberglass reinforced plastic (FRP) tanks (150 psig design pressure, non-code)
- Brine tank with cover and air check valve
- SUEZ Autotrol\* multi-port valves (Performa or Magnum Cv\*) with integrated flow meter
- Programmable SUEZ Logix 764 controller for regeneration sequence control
- Communication switch for downstream equipment included to prevent operation during regeneration on single systems
- Hardwater bypass during regeneration for single Performa softener units only
- Interlock provided on alternating systems to maintain continuous flow during regeneration
- Manual or volume-initiated automatic regeneration for salt savings
- 120 VAC 60 Hz or 230 VAC 50 Hz models available



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**Table 1. Specifications<sup>1</sup>**

Model	Part Number		Connections (inches)	Valve	Tank (inches)	Overall Height (inches)	Brine Tank		Flow (gpm)			Resin Volume (ft <sup>3</sup> )	Capacity (grains)
	Single	Alternating					Dimensions (inches)	Capacity (lbs)	Min	Max	BkWsh		
S10	3023718	3023719	1	Performa	10 x 52	62	18 x 40	600	2	8	2.5	1.5	45K
S14	3023720	3023721	1	Performa	14 x 65	73	24 x 54	1600	5	15	5	3	90K
S21	3023722	3023723	2	Magnum	21 x 62	78	24 x 54	1600	9	30	12	6	180K
S30	3023724	3023725	2	Magnum	30 x 72	83	39 x 48	3400	23	75	25	15	450K
S36	3023726	3023727	2	Magnum	36 x 72	84	39 x 60	4500	30	90	35	20	600K

<sup>1</sup> Specifications listed are per individual tank

<sup>2</sup> Part numbers listed are for 60 Hz units only

**Figure 1. E-Series Water Softener Flow Range**

