![SUEZ logo]

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.

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
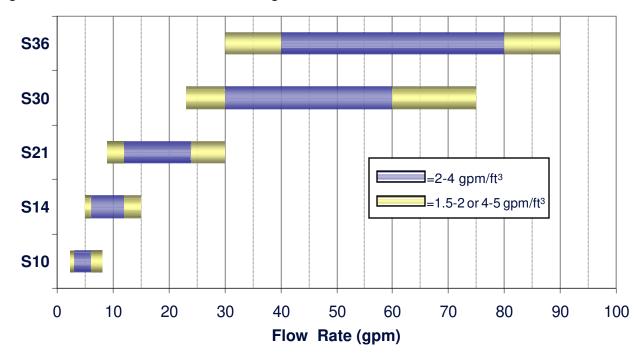- 120 VAC 60 Hz or 230 VAC 50 Hz models available

Table 1. Specifications[1]

| Model | Part Number[2] | | Connections (inches) | Valve | Tank (inches) | Overall Height (inches) | Brine Tank | | Flow (gpm) | | | Resin Volume (ft3) | Capacity (grains) |
	Single	Alternating					Dimensions (inches)	Capacity (lbs)	Min	Max	BkWsh		
S10	3023718	3023719	1	Performa	10 x 52	62	18 x 40	700	2	8	2.5	1.5	45K
S14	3023720	3023721	1	Performa	14 x 65	73	18 x 40	700	5	15	5	3	90K
S21	3023722	3023723	2	Magnum	21 x 62	78	24 x 50	1000	9	30	12	6	180K
S30	3023724	3023725	2	Magnum	30 x 72	83	30 x 50	1500	23	75	25	15	450K
S36	3023726	3023727	2	Magnum	36 x 72	84	39 x 48	2500	30	90	35	20	600K

[1] Specifications listed are per individual tank

[2] Part numbers listed are for 60 Hz units only

Figure 1. E-Series Water Softener Flow Range

Legend:
- =2-4 gpm/ft^3
- =1.5-2 or 4-5 gpm/ft^3

X-axis: Flow Rate (gpm)

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