

# E-Series Pretreatment\*

## multi-media filters

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 complement 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 duplex systems provide flexible flow options
- NSF 44 certified fiberglass reinforced plastic (FRP) tanks (150 psig design pressure, non-code)
- GE Autotrol\* multi-port valves (Performa or Magnum Cv\*) with integrated flow meter for tank size 30-inches and smaller
- Programmable GE Logix 764 controller for backwash sequence control
- GE 962 stager control with butterfly valve nest on 36-inch vessels
- Communication switch for downstream equipment included to prevent operation during backwash
- Interlock provided on duplex systems to maintain continuous flow during backwash
- Manual or time-initiated automatic backwash
- No system bypass during backwash on Magnum systems
- 120 VAC 60 Hz or 230 VAC 50 Hz models available



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

Model*	Part Number <sup>2</sup>		Connections (inches)	Valve	Tank (inches)	Overall Height (inches)	Flow (gpm)			Media Volume (cubic feet)			
	Single	Duplex					Min	Max	BkWsh	Anthracite	Silica Sand	Garnet	Gravel
M10	3023698	3023699	1	Performa	10 x 54	62	2	4	8	0.5	0.25	0.13	0.25
M14	3023700	3023701	1	Performa	14 x 65	73	5	9	15	2	1	0.5	0.5
M21	3023702	3023703	2	Magnum	21 x 62	78	10	21	35	4	2	1	1
M30	3023704	3023705	2	Magnum	30 x 72	83	22	45	75	10	4	2	2.5
M36	3023706	NA	2	Butterfly	36 x 72	90	33	67	100	14	7	4	5

<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 Multi-Media Filter Flow Range**

