

The E-Series

Replacement
bodies for existing
permanent heads.



Economical replacement bodies for existing permanent heads.

The new E-Series was designed for our customers that are already using existing permanent heads but would like an alternative to the replacement bodies currently offered.

The main benefit of the E-Series is price to performance value. E-Series filters, with equal or superior filtration capability, are offered at a considerably lower price than comparable replacement bodies on the market.

Omnipure utilizes several media or media combinations to address standard water problems including granular activated carbon (GAC), polypropylene depth filtration, and polyphosphate. Omnipure also offers one or ten micron carbon blocks, carbon blocks with lead sorbent material and carbon blocks with scale inhibitors to address specific water conditions.

E-Series replacement bodies are offered in 6", 8", 10", 12" and 14" lengths. Bodies are tested to withstand pressure of 125 psi and temperature of 100° F. Media service life is designed to handle up to 3,000 gallons in some models and filtration micron ratings are as low as 1 micron in other models.

The Best Inline Water Filters in the World... Pure and Simple.



1-800-398-0833 USA

(208) 454-2597 • FAX: (208) 454-0026 • 1904 Industrial Way, Caldwell, Idaho 83605
Email: sales@omnipure.com • On the Web at: www.omnipure.com

Filtration Media Reference Guide

Following is a listing of the various standard media configurations offered in Omnipure filter bodies. The table on the reverse page presents the specifications for each media and the unique water conditions they address.

GRANULAR MEDIA

TASTE, ODOR AND CHLORINE REDUCTION Granular Activated Carbon (GAC)

- E_28
- E_33
- E_86



SCALE REDUCTION GAC with Polyphosphate

- E_86



BLOCK MEDIA

SEDIMENT REDUCTION Polypropylene Depth Filtration

- E_05



TASTE, ODOR AND CHLORINE REDUCTION GAC alone or with specialty media

- E_20
- E_21
- E_20-P
- E_21-P
- E_15
- E_15-P



CYST REDUCTION One Micron GAC in block form

- E_20
- E_20-P
- E_15
- E_15-P



SCALE REDUCTION GAC in block form with Polyphosphate

- E_20-P
- E_21-P
- E_15-P



LEAD/CYST REDUCTION One micron GAC in block form with Lead-Specific Media

- E_15
- E_15-P



Specification table for the E-Series inline filters.

Every Omnipure filter undergoes rigorous testing and independent verification for performance. Each filter is rated at .5 gpm with a maximum pressure of 125 psi and a maximum temperature of 100° F. Chlorine reduction Class 1.

Granular Media

Granular Activated Carbon 20x50 Mesh

- Taste, odor & chlorine reduction
- Pre R.O.
- Class 1 filtration media
- Maximum one-year service life

Two and one half inch diameter filters.

MODEL NUMBER	BODY SIZE	SERVICE LIFE	CUBIC INCH VOLUME
E5328	2.5" x 6"	1250 GALLONS	14.7
E5428	2.5" x 8"	1500 GALLONS	21.6
E5528	2.5" x 10"	2000 GALLONS	28.6
E5628	2.5" x 12"	2500 GALLONS	35.5
E5728	2.5" x 14"	3000 GALLONS	41

Acid Washed Granular Activated Carbon 12x40 Mesh

- Taste, odor & chlorine reduction
- Post R.O.
- Class 1 filtration media
- Maximum one-year service life

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE	CUBIC INCH VOLUME
E5333	2.5" x 6"	1250 GALLONS	14.7
E5433	2.5" x 8"	1500 GALLONS	21.6
E5533	2.5" x 10"	2000 GALLONS	28.6
E5633	2.5" x 12"	2500 GALLONS	35.5
E5733	2.5" x 14"	3000 GALLONS	41

Scale Inhibitor

- GAC & polyphosphate
- Taste & odor reduction
- Scale inhibitor
- Ideal for equipment protection
- Class 1 filtration media
- Maximum 6-month service life

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE	CUBIC INCH VOLUME
E5386	2.5" x 6"	1000 GALLONS	14.7
E5486	2.5" x 8"	1250 GALLONS	21.6
E5586	2.5" x 10"	1500 GALLONS	28.6
E5686	2.5" x 12"	2000 GALLONS	35.5
E5786	2.5" x 14"	2500 GALLONS	41

Block Media

Sediment Reduction

- Polypropylene depth filtration
- Reduction of sediment as small as 5 micron
- Protects downline equipment

Two and one half inch diameter filter bodies.

E5305	2.5" x 6"
E5405	2.5" x 8"
E5505	2.5" x 10"
E5605	2.5" x 12"
E5705	2.5" x 14"

Block GAC 1 Micron

- Taste, odor & chlorine reduction
- Cyst reduction
- Class 1 filtration media
- Maximum one-year service life

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
E5320	2.5" x 6"	1500 GALLONS
E5420	2.5" x 8"	2000 GALLONS
E5520	2.5" x 10"	2500 GALLONS
E5620	2.5" x 12"	3000 GALLONS
E5720	2.5" x 14"	3500 GALLONS

Block GAC 10 Micron

- Taste, odor & chlorine reduction
- Class 1 filtration media
- Maximum one-year service life

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
E5321	2.5" x 6"	1500 GALLONS
E5421	2.5" x 8"	2000 GALLONS
E5521	2.5" x 10"	2500 GALLONS
E5621	2.5" x 12"	3000 GALLONS
E5721	2.5" x 14"	3500 GAL

**Custom media options
may be available under
certain conditions.
Call your Omnipure
representative for
details.**

Specialty Block Media

Block GAC 1m with Lead Specific Media

- Taste, odor & chlorine reduction
- Cyst reduction
- Lead Reduction
- Class 1 filtration media
- Maximum one-year service life

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
E5315	2.5" x 6"	750 GALLONS
E5415	2.5" x 8"	1000 GALLONS
E5515	2.5" x 10"	1250 GALLONS
E5615	2.5" x 12"	1500 GALLONS
E5715	2.5" x 14"	2000 GALLONS

Block GAC 1m with Scale Inhibitor

- GAC with polyphosphate
- Taste, odor & chlorine reduction
- Cyst reduction
- Scale inhibitor
- Ideal for equipment protection
- Class 1 filtration media
- Maximum 6-month service life

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
E5320-P	2.5" x 6"	1000 GALLONS
E5420-P	2.5" x 8"	1500 GALLONS
E5520-P	2.5" x 10"	2000 GALLONS
E5620-P	2.5" x 12"	2500 GALLONS
E5720-P	2.5" x 14"	3000 GALLONS

Block GAC 10 Micron with Scale Inhibitor

- Taste, odor & chlorine reduction
- Class 1 filtration media
- Maximum 6-month service life

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
E5321-P	2.5" x 6"	1000 GALLONS
E5421-P	2.5" x 8"	1500 GALLONS
E5521-P	2.5" x 10"	2000 GALLONS
E5621-P	2.5" x 12"	2500 GALLONS
E5721-P	2.5" x 14"	3000 GALLONS

Block GAC 1m with Lead Specific Media and Scale Inhibitor

- Taste, odor & chlorine reduction
- Cyst reduction
- Lead reduction
- Class 1 filtration media
- Inhibits scaling

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
E5315-P	2.5" x 6"	750 GALLONS
E5415-P	2.5" x 8"	1000 GALLONS
E5515-P	2.5" x 10"	1250 GALLONS
E5615-P	2.5" x 12"	1500 GALLONS
E5715-P	2.5" x 14"	2000 GALLONS

Test Information: The E-Series filter housing and fittings have been tested for performance under NSF Standard 42. Tests included *Hydro Static Testing* at 300 psig and *Cycle Testing* of 100,000 repetitions from 0 to 150 psig. Complete test results are available from OMNIPURE. Omnipure products have been tested and listed under Standard 42 for taste, odor and chlorine reduction; or particulate reduction; or have been materials certified. All filters should be installed on cold water lines only. **NOTE:** Activated carbon filters are not intended to be used where the water is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the unit.

Warranty Information: Omnipure Filter Company (Omnipure) warrants that the products delivered will be free from any defects in workmanship or materials. Further, the warranty provided herein applies, only when used within the products specifications and service life, from the date of installation or 5 years from the date of manufacture whichever occurs first, beyond which time or use Omnipure is absolved of any and all liability for any use of the product. In the event of defect or non-conformity, buyer shall promptly notify Omnipure in writing, supplying proof of purchase dates, installation dates, and will protect and retain the products for investigation, or Omnipure is absolved of any and all liability for any use of the product. There are no other warranties, either merchantability or fitness, either expressed or implied.

The Best Inline Water Filters in the World... Pure and Simple.



1-800-398-0833 USA

(208) 454-2597 • FAX: (208) 454-0026 • 1904 Industrial Way, Caldwell, Idaho 83605
Email: sales@omnipure.com • On the Web at: www.omnipure.com