

The K-Series

With the innovative
Quick-Connect™
fittings.



Superior filtration and ease of installation combine to make this series of filters the most popular product in our line.

The success of the K-Series filter is directly attributable to the innovative Quick-Connect™ fittings that are incorporated into the design. These fittings are unique in two ways. First, they allow for the installation of the inline filter in a matter of seconds. Inlet and outlet tubes are simply snapped into place and secured using a patented collet system. Second, the fittings are molded directly into the filter body and cap as a single unit. This reduces the chance for weeping or seepage. Cap and body are spin-welded together producing a smooth, consistent seal without the use of glues or binders that can cause contamination. The result of these design and production techniques is a reliable filter that is fast and easy to install.

One of the primary uses of this product is as a system component. The benefit is derived from the fitting being molded directly into the filter cap, greatly reducing clearance. Shown here (right) is a reverse osmosis system with the traditional 12"x2.5" filter configuration. Notice that all the filters are uniformly attached. This results in the most efficient use of available space and greater filtering performance in a smaller overall area.



The K-Series filter is available in 6", 8", 10", 12" or 14" lengths manufactured in 2" or 2.5" diameters. The true benefit is that systems can be designed to incorporate the various lengths and diameters - either all the same size or intermixed - to meet specific filtration needs.

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)

- K_28
- K_33
- K_86



SCALE REDUCTION GAC with Polyphosphate

- K_86



BLOCK MEDIA

SEDIMENT REDUCTION Polypropylene Depth Filtration

- K_05



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

- K_20
- K_21
- K_20-P
- K_21-P
- K_15
- K_15-P



CYST REDUCTION One Micron GAC in block form

- K_20
- K_20-P
- K_15
- K_15-P



SCALE REDUCTION GAC in block form with Polyphosphate

- K_20-P
- K_21-P
- K_15-P



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

- K_15
- K_15-P



Specification table for the K-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.

Membrane Housings are available in every body size listed and dual port inlet options for Quick-Connect™ fittings are offered.

Granular Media

Granular Activated Carbon 20x50 Mesh

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

Two inch diameter filters.

MODEL NUMBER	BODY SIZE	SERVICE LIFE	CUBIC INCH VOLUME
K2328	2" x 6"	1000 GALLONS	9.5
K2528	2" x 10"	1500 GALLONS	18.5
K2628	2" x 12"	2000 GALLONS	22.9

Two and one half inch diameter filters.

MODEL NUMBER	BODY SIZE	SERVICE LIFE	CUBIC INCH VOLUME
K5328	2.5" x 6"	1250 GALLONS	14.7
K5428	2.5" x 8"	1500 GALLONS	21.6
K5528	2.5" x 10"	2000 GALLONS	28.6
K5628	2.5" x 12"	2500 GALLONS	35.5
K5728	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 inch diameter filters.

MODEL NUMBER	BODY SIZE	SERVICE LIFE	CUBIC INCH VOLUME
K2333	2" x 6"	1000 GALLONS	9.5
K2533	2" x 10"	1500 GALLONS	18.5
K2633	2" x 12"	2000 GALLONS	22.9

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE	CUBIC INCH VOLUME
K5333	2.5" x 6"	1250 GALLONS	14.7
K5433	2.5" x 8"	1500 GALLONS	21.6
K5533	2.5" x 10"	2000 GALLONS	28.6
K5633	2.5" x 12"	2500 GALLONS	35.5
K5733	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

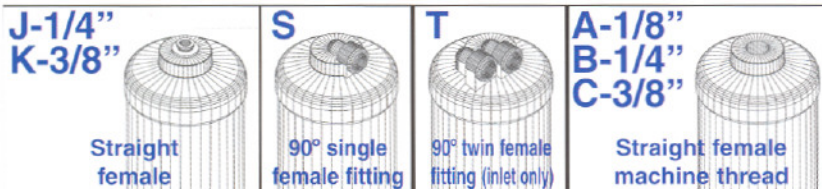
Two inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE	CUBIC INCH VOLUME
K2386	2" x 6"	750 GALLONS	9.5
K2586	2" x 10"	1250 GALLONS	18.5
K2686	2" x 12"	1750 GALLONS	22.9

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE	CUBIC INCH VOLUME
K5386	2.5" x 6"	1000 GALLONS	14.7
K5486	2.5" x 8"	1250 GALLONS	21.6
K5586	2.5" x 10"	1500 GALLONS	28.6
K5686	2.5" x 12"	2000 GALLONS	35.5
K5786	2.5" x 14"	2500 GALLONS	41

Quick-Connect Fittings and Codes



Test Information: The K-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.

Block Media

Sediment Reduction

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

Two inch diameter filter bodies.

MODEL NUMBER	BODY SIZE
K2305	2" x 6"
K2505	2" x 10"
K2605	2" x 12"

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE
K5305	2.5" x 6"
K5405	2.5" x 8"
K5505	2.5" x 10"
K5605	2.5" x 12"
K5705	2.5" x 14"

NOT CURRENTLY ANS/NSF LISTED

Block GAC 1 Micron

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

Two inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
K2320	2" x 6"	1000 GALLONS
K2520	2" x 10"	1500 GALLONS

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
*K5320	2.5" x 6"	1500 GALLONS
K5420	2.5" x 8"	2000 GALLONS
K5520	2.5" x 10"	2500 GALLONS
K5620	2.5" x 12"	3000 GALLONS
K5720	2.5" x 14"	3500 GALLONS

THE K5320 IS NSF LISTED.

ALL OTHERS ARE NOT CURRENTLY ANS/NSF LISTED

Block GAC 10 Micron

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

Two inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
K2321	2" x 6"	1000 GALLONS
K2521	2" x 10"	1500 GALLONS

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
K5321	2.5" x 6"	1500 GALLONS
K5421	2.5" x 8"	2000 GALLONS
K5521	2.5" x 10"	2500 GALLONS
K5621	2.5" x 12"	3000 GALLONS
K5721	2.5" x 14"	3500 GALLONS

NOT CURRENTLY ANS/NSF LISTED

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 inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
K2315	2" x 6"	500 GALLONS
K2515	2" x 10"	750 GALLONS

Two and one half inch diameter filter bodies.

MODEL NUMBER	BODY SIZE	SERVICE LIFE
K5315	2.5" x 6"	750 GALLONS
K5415	2.5" x 8"	1000 GALLONS
*K5515	2.5" x 10"	1250 GALLONS
*K5615	2.5" x 12"	1500 GALLONS
K5715	2.5" x 14"	2000 GALLONS

THE K5515 AND K5615 ARE NSF LISTED.

THE 5315, 5415 AND 5715 ARE NOT CURRENTLY ANS/NSF LISTED

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
K5320-P	2.5" x 6"	1000 GALLONS
K5420-P	2.5" x 8"	1500 GALLONS
K5520-P	2.5" x 10"	2000 GALLONS
K5620-P	2.5" x 12"	2500 GALLONS
K5720-P	2.5" x 14"	3000 GALLONS

NOT CURRENTLY ANS/NSF LISTED

Block GAC 10 Micron with Scale Inhibitor

- 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
K5321-P	2.5" x 6"	1000 GALLONS
K5421-P	2.5" x 8"	1500 GALLONS
K5521-P	2.5" x 10"	2000 GALLONS
K5621-P	2.5" x 12"	2500 GALLONS
K5721-P	2.5" x 14"	3000 GALLONS

NOT CURRENTLY ANS/NSF LISTED

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
K5315-P	2.5" x 6"	750 GALLONS
K5415-P	2.5" x 8"	1000 GALLONS
K5515-P	2.5" x 10"	1250 GALLONS
K5615-P	2.5" x 12"	1500 GALLONS
K5715-P	2.5" x 14"	2000 GALLONS

NOT CURRENTLY ANS/NSF LISTED