



Koch Filter Corporation
Filtration Products Crafted with Pride

Bulletin No. K-1094

Series K-40 Extended Surface Air Filters



Features

- **Designed for value and economy**
- **Ideal for filter service programs and preventive maintenance plans**
- **Moisture resistant**
- **Extended service life**
- **Completely disposable**

Series K-40 filters are engineered to provide an excellent combination of rugged construction, high quality performance, and low initial cost.

The filter is a medium efficiency, extended surface pleated panel designed for use in all types of residential, commercial, and industrial air filtration systems. The value-oriented design of the Series K-40 makes it the air filter of choice in applications where filters are changed according to predetermined maintenance schedules, instead of pressure gauge readings. Series K-40 filters are offered in a wide range of popular sizes, and in thicknesses of 2" and 4".

In addition to the Series K-40, Koch Filter Corporation manufactures a complete line of pleated panels and other air filtration products. Please consult your Koch representative for specific recommendations on the right filters for your system.

Corporate Offices

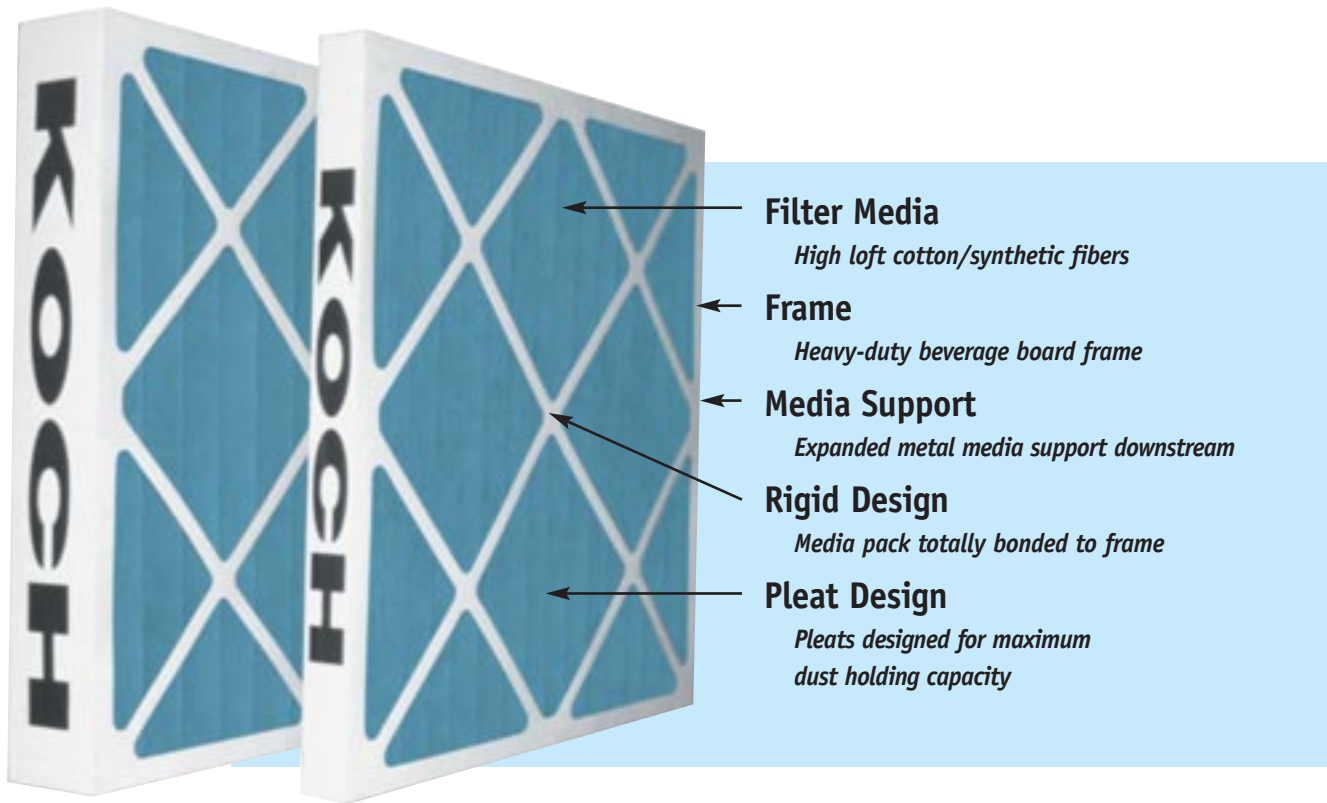
P.O. Box 3186 • 625 West Hill Street (40208) • Louisville, KY 40201 • 502.634.4796 • Fax: 502.637.2280 • E mail: info@kochfilter.com • www.kochfilter.com

Local Sales Offices/ Distribution Centers

Louisville • Charlotte • Cincinnati • Denver • Houston • Indianapolis • Kansas City • Nashville • St. Louis

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Series K-40 Filters Technical Data

Size (Nominal)	Size (Actual)	Capacity (CFM) Low/Med/High	Resistance (in W.G.) Low/Med/High/Final	Media Area (SQ. FT)
12x24x2	11 ³ / ₈ x 23 ³ / ₈ x 1 ³ / ₄	600/1000	.14/.24/ — /1.0	4.9
16x20x2	15 ¹ / ₂ x 19 ¹ / ₂ x 1 ³ / ₄	670/1100	.14/.24/ — /1.0	5.8
16x25x2	15 ¹ / ₂ x 24 ¹ / ₂ x 1 ³ / ₄	840/1390	.14/.24/ — /1.0	7.0
20x20x2	19 ¹ / ₂ x 19 ¹ / ₂ x 1 ³ / ₄	840/1390	.14/.24/ — /1.0	7.0
20x25x2	19 ¹ / ₂ x 24 ¹ / ₂ x 1 ³ / ₄	1040/1740/2170	.14/.24/ — /1.0	8.8
24x24x2	23 ³ / ₈ x 23 ³ / ₈ x 1 ³ / ₄	1200/2000/2500	.14/.24/.32/1.0	10.1
12x24x4	11 ³ / ₈ x 23 ³ / ₈ x 3 ⁵ / ₈	600/1000/1250	.13/.21/.31/1.0	8.0
24x24x4	23 ³ / ₈ x 23 ³ / ₈ x 3 ⁵ / ₈	1200/2000/2500	.13/.21/.31/1.0	16.0

Additional Information:

1. Series K-40 filters are listed by Underwriter's Laboratories as Class II.
2. Recommended maximum operation temperature is 200°F (92°C.)

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