

Cartridge Filters & Housings

Cartridge filter systems offer an increasingly popular and attractive filtering solution for a wide range of industries. They are cost-effective and efficient, and deliver a high level of pre-treated water quality. Thanks to their unique characteristics, cartridge filters from ROC Components are incorporated into a broad spectrum of filtering applications ranging from potable water, residential, biotechnological, pharmaceutical and cosmetics to power plant water supply.



MICROFILTRATION

Cartridge Filters

ROC Components supplies cartridge filters in the following categories:

Depth Cartridges

Pleated Cartridges

Surface Filtration Cartridges

Carbon Cartridges

Special Cartridges

PRODUCT OVERVIEW

- Length from 9 ¾ to 40 inches
- Diameter 2.5 to 6 inches
- Operating pressure from 6 to 15 bar
- Operating temperature of 1 to 380°C
- Filtration efficiency of 70 to 99,8% absolute
- Filtration grade from 0,05 to 500 microns
- Wide range of materials (cellulose acetate coated with phenol resin, steel, polypropylene, polyester, nylon and active carbon)

Cartridge Filter Housings

There are several types of housings available for use with our cartridge filters. These housings are designed to ensure efficient performance and are constructed from a variety of materials for use in all filtration applications.

ROC Components can supply the following types of cartridge filter housings:

Polypropylene housings

Brass and stainless steel housings

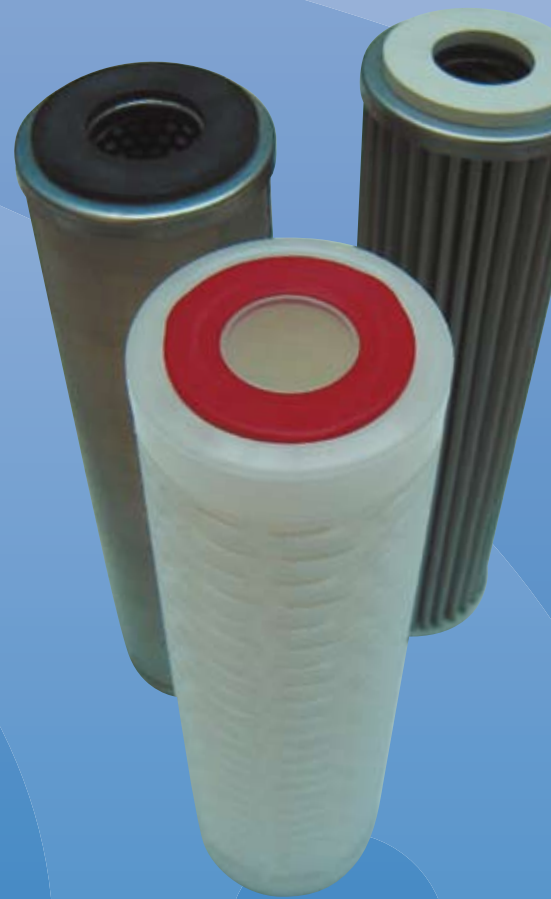
Industrial stainless steel housings

Polyamide housings

Self-cleaning filtering units

PRODUCT OVERVIEW

- High quality materials (polypropylene, polyamide, stainless steel, brass)
- Operating pressure of 2 to 15 bar
- Operating temperature of 1 to 120°C
- Wide range of applications (home filtration, pharmaceutical industry and cosmetics, industrial filtration, food and beverage industry, electronics manufacturing and power plants, etc.)



For complete product information and availability, please contact ROC Components or visit www.roc-ch.com

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