

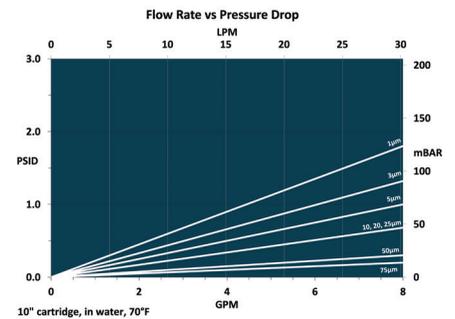
ROGARD™ Graded Density Polypropylene Depth Media Filter Cartridge



- Designed for a variety of pre-filtration applications such as SDI (service deionization), reverse osmosis and CDI® Continuous Deionization Systems
- Graded density meltblown polypropylene media design for exceptional throughput, with high contaminant holding capacity
- ROGARD™ cartridge filters meet the criteria for USP Class VI Biological Tests for Plastics, ensuring that no surfactants or coatings interfere with the application, making these cartridges ideal for use in the food and beverage industry
- Available in a variety of lengths and pore sizes to meet a wide range of applications
- Materials of construction comply with FDA regulations for food and beverage contact use as detailed in the US Code of Federal Regulations, 21CFR. Materials used to produce filter media and hardware are deemed safe for use in contact with foodstuffs in accordance with EU Directives 2002/72/EC, 1935/2004, and/or 10/2011.

CARTRIDGE SPECIFICATIONS

Dimensions	
Diameter (OD)	2.5" (6.4 cm)
Length/in	9.75, 10, 19.5, 20, 30, 40
Materials	
Media	Meltblown polypropylene
Core	Meltblown polypropylene core
O-Rings	Silicone o-rings
Gaskets	Polypropylene
Operating Parameters	
Maximum Temperature	140°F (60°C)
Maximum Differential Pressure @ 25°C	50 psi (3.4 bar)
Micron Ratings	1, 3, 5, 10, 20, 25, 50, 75 micron
Filtration Efficiency	Nominal 80%



ORDERING INFORMATION

Catalog Number and Description

FCRO All Polypropylene Depth Cartridge

X Cartridge Code:
0 = 2-222 o-rings
1 = single open end w/ 213 internal o-ring
5 = 2-222 o-rings w/ spear
7 = 2-226 o-rings w/ spear
F = double open end (1, 3, & 5 µm w/ gasket)
K = knife edge seal w/ spring
N = double open end (no gasket)

XX Length (in): **09** = 9.75, **10** = 10, **19** = 19.5, **20** = 20, **30** = 30, **40** = 40

XX Micro rating: **01** = 1 µm, **03** = 3 µm, **05** = 5 µm, **10** = 10 µm, **20** = 20 µm, **25** = 25 µm, **50** = 50 µm, **75** = 75 µm

To configure your order number, replace the X with one of the numbered or lettered options beside it. Note: Not all part number combinations are available; consult Technical Support for assistance.