

Provides effective chlorine taste & odor reduction*

BB cartridges are ideal for point-of-entry (POE) and other high flow rate applications

Unique design reduces carbon fines in filtered water

Available in a wide variety of sizes

RFC Series cartridges are constructed with a 70-micron porous polyethylene outer shell and durable polypropylene end caps. The 2-3/4" OD cartridges have a polypropylene core and the 4-1/2" OD cartridges incorporate a spun polypropylene core. Sandwiched between the outer shell and the core is a bed of granular activated carbon (GAC).

The unique radial flow design offers the benefits of granular activated carbon (GAC) filtration, such as low pressure drop, while at the same time significantly reducing the release of carbon fines commonly associated with GAC style cartridges.

RFC Series cartridges are available in a wide variety of sizes and are ideal point-of-entry (POE) and other high flow rate applications.

* Based on manufacturer's internal testing.

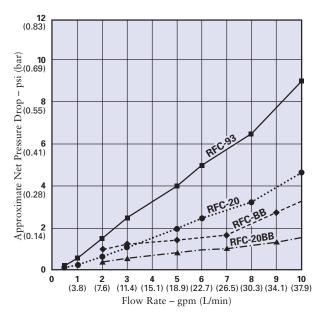
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RFC SERIES

Radial Flow Carbon Cartridges







The RFC20-BB is Tested and Certified by NSF International to NSF/ANSI Standard 42 for material requirements only.

Housing Specifications and Performance Data

Model	Maximum	Initial ∆P (psi)	Chlorine Taste & Odor Reduction*
	Dimensions	@ Flow Rate (gpm)	@ Flow Rate (gpm)
RFC-93	2-3/4" x 9-3/4"	0.60 psi @ 1 gpm	>3,000 gallons @ 1 gpm
	(70 mm x 248 mm)	(0.04 bar @ 3.8 L/min)	11,400 liters @ 3.8 L/min
RFC-20	2-3/4" x 20"	0.60 psi @ 2 gpm	>6,000 gallons @ 2 gpm
	(70 mm x 508 mm)	(0.04 bar @ 7.6 L/min)	22,700 liters @ 7.6 L/min
RFC-BB	4-1/2" x 9-3/4"	0.90 psi @ 2 gpm	>35,000 gallons @ 2 gpm
	(114 mm x 248 mm)	(0.06 bar @ 7.6 L/min)	132,500 liters @ 7.6 L/min
RFC20-BB	4-1/2" x 20"	0.90 psi @ 4 gpm	>70,000 gallons @ 4 gpm
	(114 mm x 508 mm)	(0.06 bar @ 15.1 L/min)	265,000 liters @ 15.1 L/min

^{*} Based on manufacturer's internal testing.

Materials of Construction

Granular Activated Carbon • Filter Media

• Outer Shell Polyethylene

• End Caps Polypropylene • Gasket Buna-N

• Inner Wraps/Core Polypropylene

• Temperature Rating 40°F to 125°F (4.4° C to 51.7°C)

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. NOTE: The granular activated carbon cartridges will contain a very small amount of carbon fines (very fine black powder). After installation, a new cartridge should be flushed with sufficient water to remove all traces of the fines from your water system before using the water. Each time you use your filtered water tap for drinking or cooking purposes it is recommended that you run (flush) the tap for at least 20 seconds prior to using water. This is particularly important if the water tap has not been used daily.





