

FX-RFL

Carbon Block Filters



Features & Benefits

- Good sediment reduction with unique sediment filtration
- Exceptionally Low Pressure Drop
- Manufactured from NSF Std 61 Certified Coconut Shell greencarbon™
- NSF and WQA Certified for Material Safety - Standard 42
- Industry Leading Performance at a Competitive Price

Filtrex Technologies is proud to be the first carbon block manufacturer to use NSF61 listed greencarbon™ developed by Global ECOCARB Pvt Ltd. This high performance coconut shell carbon is manufactured using a patented process that **significantly reduces harmful Green House Gas Emissions.**

FX-Radial Flow Cartridges greenblock® are made using high performance coconut shell greencarbon™ having more micro pores compared to other types of carbon delivering a product with superior adsorption capacity and kinetic dynamics.

This combination of high performance carbon and proprietary manufacturing processes delivers exceptionally **low pressure drop, high dirt holding capacity and excellent contaminant reduction.**

FX-Radial Flow Cartridges greenblock® are ideal for a wide range of POU, POE, commercial and industrial applications.

- ### The Filtrex Advantage
- Competitive Pricing
 - WQA and NSF Certified
 - Environmentally Friendly
 - More Carbon Surface Area
 - Industry Leading Performance

FX-Radial Flow Cartridges Standard Products

Part Number	OD X Length	Nominal μ m Rating	Chlorine, Taste, Odor Reduction Capacity@Flow	Initial Δ P (psi)@ Flow Rate gpm*
FXB10RFL	4-1/2" X 9-3/4" 114mm X 248mm	20	> 20,000 gallons @ 3gpm >76,000 liters @11.4 L/min	1.0psi @ 3gpm (.07 bar@11.4 L/min)
FXB20RFL	4-1/2" X 20" 114mm X 508mm	20	> 40,000 gallons @7gpm >152,000 liters @26.6 L/min	3.0psi @ 7gpm (.21 bar@26.6 L/min)



Material Used and Color Options

- Carbon : NSF listed 61 Coconut Shell GAC
- Core & End Caps : Polypropylene. Green, White or Black
- Inne/Outer Wraps : Polyester. White
- Nettings : Polyethylene. Green or White
- Gaskets : NBR
- Temperature Rating : 40° F to 180° F

NOTES

Performance claims are based on independent lab results and manufacturer's internal test data
 Actual performance is dependent on influent water quality, flow rates, system design and applications. Your results may vary
 Micron ratings based on 85% or greater removal of a given particle size
 Estimated capacity using 2ppm free chlorine with greater than 90% reduction
 Performance data has not been tested or validated by NSF
 Flush new cartridges until water runs clear prior to use



The FXB10RFL and FXB20RFL models are Tested and Certified by NSF/ANSI Standard 42 for materials requirements only



The FXB10RFL and FXB20RFL models are Tested and Certified by WQA according to NSF/ANSI Standard 42 for materials requirements only

WARNING : Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

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HIGH PERFORMANCE
greenblock®

Manufactured By



Coconut Shell based NSF 61 Certified

