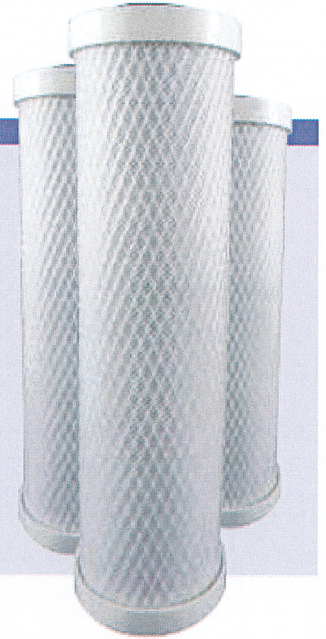




Water filtration innovation



P-Series Carbon Block Filters for Chlorine Taste and Odor Reduction



Features & Benefits

P-Series carbon block filters are suitable for a wide range of Point of Use (POU), Point of Entry (POE), commercial and industrial applications. They feature:

- 10 micron nominal filtration.
- Exceptionally low pressure drop.
- High dirt holding capacity.

P-Series carbon blocks are made from 100% coconut shell carbon, a renewable, ecologically sustainable material. The carbon is processed into blocks using a unique binder system and proprietary manufacturing techniques to produce filters with a greater number of micro-pores, which display superior adsorption capacity and kinetic dynamics.

Standard Products

Fully finished **P-Series** carbon block filter cartridges compatible with industry standard 10 inch and 20 inch open sump housings include:

Part Number	Part Name	OD x Length	Micron Rating (nominal)	Chlorine Taste and Odour Reduction Capacity*
FEAA0437	FXP10	2 ¾" x 9 ¾" (70mm x 248mm)	10 microns	> 2,500 gallons @ 1 gpm > 9,500 litres @ 3.8 l/min
FEAA0438	FXP20	2 ¾" x 20" (70mm x 508mm)	10 microns	> 5,000 gallons @ 2 gpm > 19,000 litres @ 7.6 l/min
FEAA0439	FXP10B	4 ½" x 9 ¾" (114mm x 248mm)	10 microns	> 8,000 gallons @ 3 gpm > 30,400 litres @ 11.4 l/min
FEAA0440	FXP20B	4 ½" x 20" (114mm x 508mm)	10 microns	> 15,000 gallons @ 7 gpm > 57,000 litres @ 26.6 l/min

Performance claims are based on manufacturer's internal test data. Actual performance is dependent on influent water quality, flow rates, system design and application. Results may vary. Micron ratings are based on >85% removal of the given particle size.

Manufactured by:

Filtrex Technologies Pvt. Ltd. HRBR Layout, Bangalore 560043, India
E-mail: info@filtrextechnologies.com

Do not use FX™ P-Series filters on water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the filter. FX™ is a trademark of Filtrex Technologies Pvt. Ltd.
www.filtrextechnologies.com

Maximum Operating Temperature: 125°F/51.67°C, Maximum Operating Pressure: 250 psig/17.24 bar. Maximum Differential Pressure: 100 psid/6.895 bar. Collapse Pressure: 200 psid/13.79 bar.

Important Notice: Performance claims are based on a complete system, including a filter, housing and connection to a pressurized water source. This filter must be placed in an appropriate system and operated according to the system's specifications in order to deliver the claimed performance. Filter testing performed under standard laboratory conditions. Actual filter performance may vary depending on the local water conditions and volume of water used. It is essential to follow operational, maintenance, and filter replacement requirements, as directed for each application, for this filter and system to perform correctly. Read the Manufacturer's performance data sheet accompanying the system and change the filter as suggested. Flush water through the system for 15 minutes prior to use. The contaminants or other substances removed or reduced by this water filter are not necessarily in all users' water. All information presented here is based on data believed to be reliable. It is offered for evaluation and verification, but is not to be considered a warranty of any kind.

LIMITED LIABILITY

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Tested and certified by NSF International against NSF/ANSI Standard 42 for material safety requirements only.

COMPONENT