

Model: **S5-20B** Part #: 252-10410

REPLACEMENT CARTRIDGE

ITEM #: _____ QTY: _____

JOB NAME/NUMBER_____

Snapshot

The **S5-20B** is a 4.5" x 20" Drop-In, extra-high capacity PolyTrix dual-gradient density filter cartridge that reduces sediment down to 5-microns.



- PolyTrix gradient-density depth filtration reduces dirt, rust, and other debris as small as 5-microns to assure clean, clear water and protect solenoids, valves and other fittings against wear and plugging.
- Filters out larger dirt and sediment particles to extend the life of downstream filters or filtration systems.
- Generates less waste, only the drop-in cartridge is replaced. No discarding of metal or plastic quick-change filters.



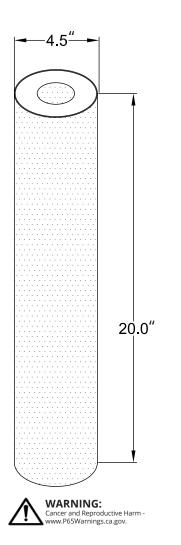
Application

*Drop-in style sediment filter for OptiPure FX Systems. Can be used as a retrofit cartridge with most 4.5" x 20" drop-in style housings.

Installation Tips

- Insure cartridge is designed to replace the existing cartridge.
- Do not exceed cartridge specifications for temperature and pressure.
- Allow 3" clearance below system for filter cartridge removal and replacement.
- No activation procedure or flushing is required for cartridge to perform as specified.
- Feed-water connection to system should be COLD only.





Specifications

Cartridge	
Dimensions (Height x Width x Depth, Inches)	20"h x 4.5"w x 4.5"d
Operating Pressure Range	10 - 125 psi (0.7 - 8.6 bar)
Inlet Water Temperature Range	35° - 100°F (2° - 38°C)
Performance	
Maximum Flow Rate	N/A
Sediment Reduction	5 microns (nominal)
Scale & Corrosion Inhibitor	N/A

System(s) Cartridge Used In

Model	Part Number	Qty
FXAF-12B	160-50340	1

It is recommended that pre/post-filters and mineral addition cartridges are changed every 6 months, when capacity is reached or when feedwater pressure or flow becomes inadequate.

Membrane life varies depending on feedwater conditions and pre-filter maintenance. It is 12-18 months under typical conditions, but it can be as long as 3-5 years.

This product is for commercial use only and must be installed and maintained according to manufacturer's guidelines.

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

OptiPure, A Division of Aquion, Inc.

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Warranty

Replacement filter cartridges are warranted for defects in material and workmanship only. Service life of replacement filter cartridges varies significantly with local water conditions and volume and thus cannot be warranted. Furthermore, separation membranes are equally susceptible to feed water conditions (e.g. presence of iron, alum and silica) and shall be warranted only for defects in construction. Membrane failure due to fouling, hydrolysis, oxidation or other damage caused by the local water conditions is not covered under warranty. For complete warranty information, contact OptiPure customer service or go to www.optipurewater.com.

Dealer/Distributor Info: