

# S1-20B CARTRIDGE

Cartridge Part Number: 252-10405



## APPLICATION

- ◆ Sediment filtration
- ◆ Replacement cartridge for Pentair® Everpure® model FXAF01-12B system
- ◆ Retrofit cartridge with most 20" x 4 1/2" drop-in style housings

## CARTRIDGE DESCRIPTION

The **S1-20B** sediment filter cartridge is a 20" drop-in PolyTrix gradient density cartridge that reduces sediment down to 1 micron (nominal).

## FEATURES • BENEFITS

- ◆ PolyTrix gradient-density depth filtration reduces dirt, rust, and other debris as small as 1 micron to ensure, clearer, fresher water and helps protect solenoids, valves and other fittings against wear and plugging
- ◆ Filters out larger dirt and sediment particles that helps extend the life of downstream sub-micron carbon filters
- ◆ Minimize waste by only replacing the drop-in cartridges. No discarding of metal or plastic encased quick-change cartridges

## INSTALLATION TIPS

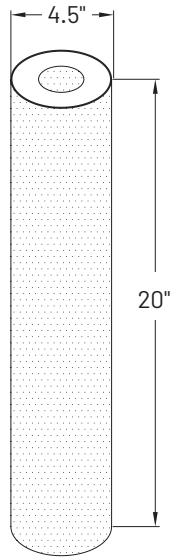
- ◆ Feed-water connection to system should be COLD only.
- ◆ Do not exceed system specifications for temperature and pressure.

## OPERATION TIPS

- ◆ Change cartridges on a regular six (6) month preventative maintenance program or when pressure and flow to equipment becomes inadequate.
- ◆ Always flush the filter cartridge at the time of installation and cartridge change.

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## SPECIFICATIONS

### Cartridge

**Overall Dimensions**  
20" H x 4.5" dia  
(50.8 cm x 11.43 cm)

**Operating Pressure**  
10 - 125 psi (0.7 - 8.6 bar)

**Water Temperature**  
35 - 100°F (2 - 38°C)

### Performance

**Service Flow Rate**  
N/A

**Rated Capacity**  
N/A

## System Used In

Model	Qty	Description	Part No
FXAF01-12B	1	Primary filter	160-50345

For Pentair Everpure Product Warranties visit:  
<http://pentair.com/assets/foodservice-warranty>

It is recommended that filter cartridges be replaced every six (6) months on a regular scheduled program, or when capacity is reached or if water pressure or flow to equipment becomes inadequate.

Always replace filter cartridges at least once per year.

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.

Since the conditions under which our products may be used are beyond our control, we cannot accept any liability with respect to the improper installation, application and/or use of our products.



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