

# S5-20 CARTRIDGE

## REPLACEMENT CARTRIDGE

S5-20: 252-10120

Systems Cartridge Used In: FX-2 160-50025  
FX1-22 160-50115  
FX-22P+ 160-50035  
FXI-22P+ 160-50125  
FXAF-12 160-50305



## APPLICATIONS

### FEATURES • BENEFITS

- ◆ 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 sub-micron carbon filters
- ◆ Generates less waste, only the drop-in cartridge is replaced  
No discarding of metal or plastic quickchange filters
- ◆ Replacement cartridge cost per gallon is much less than proprietary quick-change filters
- ◆ NSF Certified under Standard 42 as replacement cartridge in Pentair FX series systems

### INSTALLATION TIPS

- ◆ Insure cartridge is designed to replace the existing cartridge.
- ◆ Feed-water connection to system should be COLD only.
- ◆ Do not exceed system specifications for temperature and pressure.
- ◆ Allow 3" clearance below system for filter housing removal and cartridge replacement.

### OPERATION TIPS

- ◆ Change cartridges on a regular six (6) month preventative maintenance program.
- ◆ Change cartridges when capacity is reached or when flow becomes too slow.
- ◆ Always flush the filter cartridge at time of installation and cartridge change.

### SIZING

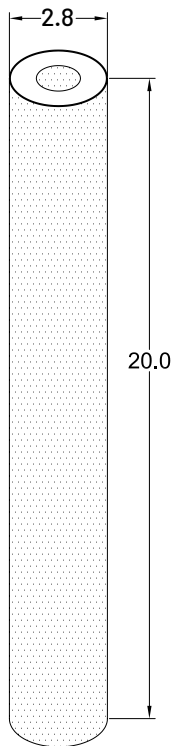
- ◆ Service Flow Rate: 10.0 gpm (37.8 lpm)
- ◆ Rated Capacity: N/A

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## SPECIFICATIONS

- ◆ **Service Flow Rate**  
Maximum 10.0 gpm (37.8 Lpm)
- ◆ **Rated Capacity**  
N/A
- ◆ **Pressure Requirements**  
10 – 125 psi (0.7 – 8.6 bar)
- ◆ **Temperature**  
35 – 100°F (2 – 38°C)
- ◆ **Overall Dimensions**  
20" L x 2.8" W x 2.8" D  
24.8 cm x 7.11 cm x 7.11 cm
- ◆ **Electrical Connection**  
None required

## WARRANTY

Everpure water treatment systems by Pentair (excluding replaceable elements) are covered by a limited warranty against defects in material and workmanship for a period of five years after date of purchase. Everpure replaceable elements (filter cartridges and water treatment cartridges) are covered by a limited warranty against defects in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Pentair will provide a copy of the warranty upon request.

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.

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.



System Tested and Certified by NSF International against NSF/ANSI Standard 42:

**AESTHETIC EFFECTS**  
Chemical Reduction  
Taste & Odor  
Chlorine  
Mechanical Filtration  
Nominal Particulate Class III  
when used on FX-2 and FX-22 systems



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