



► FROM PENTAIR WATER SOLUTIONS

# 7FC-P FILTER CARTRIDGE

Cartridge Part Numbers:

EV959551 (1 PK)

EV959556 (6 PK)



## APPLICATIONS

- ◆ Drinking water
- ◆ Fountain beverage
- ◆ Office coffee service

## CARTRIDGE DESCRIPTION

The **7FC-P** water filtration cartridge featuring exclusive Fibredyne™ media is designed to reduce PFOA/PFOS, chlorine, taste & odor, lead, microplastics and particulates. These features can help ensure reliable, long-lasting equipment performance. The system using this cartridge can maintain a flow rate of 1.67 gpm for 10,000 gallons.

## FEATURES • BENEFITS

- ◆ Proprietary Fibredyne™ media reduces chlorine, taste & odor while providing particulate reduction down to 0.2 micron\*
- ◆ Certified to reduce up to 99.95% of PFOA/PFOS, commonly known as "forever chemicals"
- ◆ Reduces lead below the U.S. Federal Action Level of 10 ppb, and the Health Canada level of 5 ppb
- ◆ Easy, quick-change cartridge replacement
- ◆ Certified with the QL3B head with flow restrictors
- ◆ NSF/ANSI Standard 42 certified for the reduction of Chlorine, Taste & Odor, and Particulate Class I
- ◆ NSF/ANSI Standard 53 certified to reduce cysts such as *Cryptosporidium* and *Giardia* by mechanical means
- ◆ NSF/ANSI Standard 401 certified for Microplastics Reduction
- ◆ Certified by IAPMO R&T against NSF/ANSI 53 for the reduction of Perfluorooctanoic acid (PFOA) and Perfluorooctane sulfonate (PFOS)

\*Validated by ISO 17025 accredited lab for 99.999% reduction of *Brevundimonas diminuta* following the ASTM F838 protocol for the validation of 0.2 µm sterilizing grade filters.

NSF test results indicate that lead levels are reduced below 2 ppb in the 7-size Everpure PFAS (PFOA/PFOS) Systems.

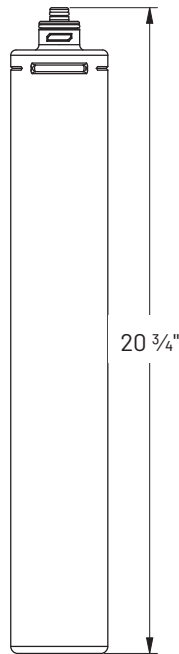
EPA Est. 002623-IL-002

## INSTALLATION TIPS

- ◆ Always flush the cartridge at time of installation and cartridge change.
- ◆ Do not exceed cartridge specifications for temperature and pressure.
- ◆ For more details, see the installation, operation, and maintenance guide included with your Pentair Everpure system.

# 7FC-P FILTER CARTRIDGE

EV9595-51 (1PK) • EV9595-56 (6PK)



## SPECIFICATIONS

| Cartridge  | Performance  |
|--|--|
| <b>Overall Dimensions</b><br>Length: 20.7" (52.58 cm)<br>Diameter: 3.25" (8.26 cm) | <b>Service Flow Rate</b><br>1.67 gpm (6.32 lpm)    |
| <b>Operating Pressure</b><br>10 - 125 psi (0.7 - 8.6 bar)                          | <b>Rated Capacity</b><br>10,000 gallons (37,854 L) |
| <b>Water Temperature</b><br>35 - 100°F (2 - 38°C)                                  | <b>PFOA/PFOS</b><br>Yes                            |
| <b>Shipping Weight</b><br>3 lbs (1.36 kgs) 1PK                                     | <b>Chlorine Reduction</b><br>Yes                   |
|  | <b>Taste &amp; Odor Reduction</b><br>Yes           |
|  | <b>Particulate Reduction</b><br>Yes                |
|  | <b>Lead Reduction</b><br>Yes                       |
|  | <b>Cyst Reduction</b><br>Yes                       |
|  | <b>Microplastics Reduction</b><br>Yes              |

For Pentair Everpure Product Warranties visit:  
<http://pentair.com/assets/foodservice-warranty>.  
 To receive a free copy email or call your Pentair representative using the information provided below.

It is recommended that filter cartridges be replaced every 12 months on a regular scheduled program, or when capacity is reached or if water pressure or flow to equipment becomes inadequate.

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.



|  |   |
|--|---|
| System Tested and Certified by NSF International against NSF/ANSI Standards 42, 53 and 401 for the reduction of: |   |
| STANDARD NO. 42 –<br>AESTHETIC EFFECTS   | STANDARD NO. 53 –<br>HEALTH EFFECTS                         |
| Chemical Reduction<br>Taste & Odor<br>Chlorine   | Chemical Reduction<br>Lead<br>Mechanical Filtration<br>Cyst |
| Mechanical Filtration<br>Nominal Particulate Class I   |   |
| STANDARD NO. 401 –<br>EMERGING COMPOUNDS / INCIDENTAL CONTAMINANTS   |   |
| Mechanical Filtration<br>Microplastics   |   |



The model QL3B - 7FC-P is certified by IAPMO R&T against NSF/ANSI 53 for the reduction of Perfluorooctanoic acid (PFOA) and Perfluorooctane sulfonate (PFOS).



1040 Muirfield Drive | Hanover Park, IL 60133 | 800.942.1153 (US Only) 630.307.3000 Main | [cseverpure@pentair.com](mailto:cseverpure@pentair.com) | [foodservice.pentair.com](http://foodservice.pentair.com)

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