

# 2FC-P FILTER CARTRIDGE

Cartridge Part Numbers:

EV959511 (1 PK)

EV959516 (6PK)



## APPLICATIONS

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

## CARTRIDGE DESCRIPTION

The **2FC-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 1.5 gpm for 1,000 gallons.

## FEATURES • BENEFITS

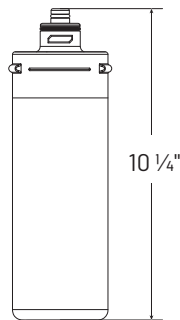
- ◆ Exclusive Fibredyne™ filtration media provides chlorine, taste & odor reduction and micro-filters dirt and particles as small as 0.5 micron in size by mechanical means
- ◆ Certified to reduce up to 99.8% of PFOA/PFOS, commonly known as "forever chemicals"
- ◆ Reduces lead below the U.S. Federal Action Level of 10 ppb, and the Health Canada level of 5 ppb
- ◆ Easy, quick-change cartridge replacement
- ◆ Certified with the QL3B Head
- ◆ 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)

## 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.

# 2FC-P FILTER CARTRIDGE

EV959511 (1 PK) • EV959516 (6PK)



## SPECIFICATIONS

### Cartridge

#### Overall Dimensions

Length: 10.25" (26.04 cm)

Diameter: 3.25" (8.26 cm)

#### Operating Pressure

10 – 125 psi (0.7 – 8.6 bar)

#### Water Temperature

35 – 100°F (2 – 38°C)

#### Shipping Weight

1.2 lbs (0.54 kgs) 1PK

### Performance

#### Service Flow Rate

1.5 gpm (5.67 lpm)

#### Rated Capacity

1,000 gallons (3,785 L)

#### PFOA/PFOS Reduction

Yes

#### Chlorine Reduction

Yes

#### Taste & Odor Reduction

Yes

#### Particulate Reduction

Yes

#### Lead Reduction

Yes

#### Cyst Reduction

Yes

#### Microplastics Reduction

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 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.

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 – AESTHETIC EFFECTS

Chemical Reduction  
Taste & Odor  
Chlorine

Mechanical Filtration  
Nominal Particulate Class I

#### STANDARD NO. 53 – HEALTH EFFECTS

Chemical Filtration  
Lead  
Mechanical Filtration  
Cyst

#### STANDARD NO. 401 – EMERGING COMPOUNDS / INCIDENTAL CONTAMINANTS

Mechanical Filtration  
Microplastics

The model QL3B - 2FC-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)

All indicated Pentair trademarks and logos are property of Pentair. Third party registered and unregistered trademarks and logos are the property of their respective owners.

©2025 Pentair. All rights reserved.

EV959511-16 JA25