

# **EVERPURE®** PCC316 CARTRIDGE

TREATS WATER TO HELP PREVENT SCALE, CORROSION AND IRON DAMAGE TO FOODSERVICE EQUIPMENT AND VENDING MACHINES

PCC316 Cartridge: EV9105-85

#### **APPLICATIONS**

Multiple types of water-using foodservice and vending equipment

## **FEATURES • BENEFITS**



Effective for treating scale, corrosion and iron problems for up to six (6) months at various flow rates and feed concentrations

Hexametaphosphate crystals help prevent lime and scale deposits

Hardness particles are kept separated so they cannot precipitate and form deposits when heated

A protective coating is formed on all metal surfaces, safeguarding against acidity/ alkalinity, hardness, chloride and other factors which effect the corrosion of water equipment and pipes

The PCC316 cartridge is made of FDA-grade materials

Recommended for use with ice machines, coffee and vending machines, foodservice equipment, and water heaters

Unique design fits 8" Everpure IMF Housings

#### **INSTALLATION TIPS**

Install in the 8" Everpure IMF Housing Be certain that end gaskets are in place

Flush cartridges by running water through system for five (5) minutes at full flow

#### **OPERATION TIPS**

Not recommended for main line water applications with flow rates exceeding 3.0 gpm (11.4 Lpm)

Do not use this cartridge on water that will be carbonated as carbonation quality may be affected

Replace cartridge when flow rate becomes inconveniently slow or before rated capacity is reached

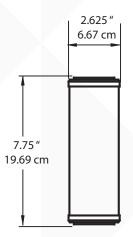
It is recommended to replace cartridge at least once a year

#### SIZING

Service Flow Rate: Maximum 2.5 gpm (10 Lpm)

# **EVERPURE®** PCC316 CARTRIDGE

FV9105-85



#### **SPECIFICATIONS**

#### **Overall Dimensions**

2.625" D x 7.75" H [6.67 x 19.69 cm]

#### Service Flow Rate

1.5 gpm to 2.5 gpm (6 to 10 Lpm)

#### **Rated Capacity**

Product performance may vary according to flow rate, influent line pressure and local water conditions. It is recommended to replace cartridge at least once a year.

#### **Pressure Requirements**

10 - 125 psi (0.7 - 8.6 bar), non-shock

#### **Temperature Requirements**

40 - 100°F (4.4 - 38°C)

### **Maximum Hardness**

15 gpg

## pH Range

6.5 - 9.0

## **Shipping Weight**

1.5 lbs (.68 Kg) each

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 with disinfected water that may contain filterable cysts.

## **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.



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