

# EVERPURE® claris | ultra 2000-XXL FILTER CARTRIDGE

ADJUSTABLE ION-SELECTIVE FILTER OFFERS TAILORED CARBONATE HARDNESS AND CORROSION PROTECTION LEVELS IN POTABLE WATER

Claris Ultra 2000-XXL Filter Cartridge: EV4339-84



Head sold separately.

## APPLICATIONS

Coffee  
Espresso  
Brewed Iced Tea  
Hot Drink Vending

## FEATURES • BENEFITS

Unique water conditioning technology combines mineral adaptation, mineral stabilization and corrosion inhibition

Features a 5-stage filtration process that includes:

- Prefiltration
- Carbonate hardness adjustment
- Fine filtration
- Highly efficient carbon block
- Solid membrane filter

Removes harmful contaminants and unpleasant odors and tastes

Removes particles down to five (5) microns for highest equipment protection

Operates in a vertical or horizontal position

## INSTALLATION TIPS

The system can be operated freestanding, lying horizontally or vertically.

Water pressure at the filter system inlet must not exceed 116 psi (8 bar). A pressure reducer valve must be installed on the water supply side of the filter system if the inlet pressure exceeds 116 psi (8 bar).

Shutoff valve must be installed upstream of the filter.

Refer to Installation, Operation & Maintenance Manual for cartridge flushing and start-up.

## OPERATION TIPS

Change Claris Ultra Cartridge when its precalculated water volume has been reached or at least once per year.

Change cartridge when capacity is reached.

Always flush the filter cartridge at time of installation and cartridge change.

Do not use hardness test strips to check for hardness reduction. Please use a titration kit to check for hardness reduction.

## SIZING

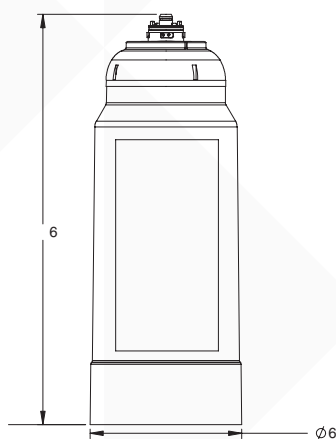
Service Flow Rate: 1.0 gpm (3.7 Lpm)

Rated Capacity:  
4,358 gallons (16,500 L) for Espresso  
5,283 gallons (20,000 L) for Coffee/OCS

This capacity is based on influent water hardness of 180 ppm with standard bypass settings.

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## EV4339-84



### SPECIFICATIONS

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#### Rated Capacity

4,358 gallons (16,500 L) for Espresso

5,283 gallons (20,000 L) for Coffee/OCS

This capacity is based on influent water hardness of 180 ppm with standard bypass settings.

#### Pressure Requirements

29 - 116 psi (2 - 8 bar), non-shock

#### Temperature Limits

39 - 86°F (4 - 30°C)

#### Overall Dimensions

18.56" H x 6.89" dia (47.1 x 17.5 cm)

#### Electrical Connection

None required

Claris™ is a trademark of Aquis, GmbH.

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.

### WARRANTY

Everpure Claris Ultra by Pentair® water treatment systems are covered by a limited warranty against defects in material and workmanship for a period of one year 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.



#### FILTRATION & PROCESSING SOLUTIONS

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