

Claris Medium Filter Cartridge

Adjustable ion-selective filters to tailor carbonate hardness levels in potable water



Claris Medium Cartridge: EV4339-11

BENEFITS

CARTRIDGE FEATURES

5-stage filtration process

- Pre-filtration
- Carbonate hardness adjustment
- Fine filtration
- Highly efficient carbon block removes harmful contaminants and unpleasant odors and tastes
- Solid membrane filter removes particles down to 5 micron for highest equipment protection

Operation in vertical or horizontal position

INSTALLATION TIPS

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

If mounting vertically to a wall, securely connect the mounting bracket to the wall using suitable screws

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)

Shut off valve must be installed upstream of the filter

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

OPERATION TIPS

Change Claris cartridge when its pre-calculated water volume has been reached or at least once a year

Change cartridges 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 Titration kit to check for hardness reduction

APPLICATION/SIZING

The CLARIS filter systems are typically used to feed the following appliances:

- -Coffee and Espresso Machines
- -Hot drink vending machines
- Combi steamers and self-cooking systems
- -Steam cookers and ovens
- -Brewed Iced Tea

The systems can be operated horizontally or vertically, depending on the space available

SPECIFICATIONS

Overall Dimensions: Medium (A) 16.78" x (B) 3.74"

Service Flow Rate: Medium 0.50 GPM (2 Lpm)

Treatment Capacity:
See below and refer to
Installation and Service guide
for additional capcity guides.

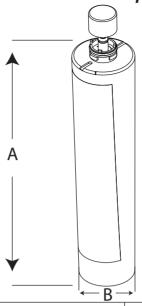
Pressure Requirements: 29 - 116 psi (2 – 8 bar), non-shock

Temperature: $39^{\circ}F$ - $86^{\circ}F$ (4 - $30^{\circ}C$)

No electrical connection required

Claris Medium cartridge capacity is rated for 660 gallons for Espresso applications and 790 gallons for OCS/Coffee applications. This capacity if based on influent water hardness of 180 PPM with standard bypass settings. For steam applications and other hardness levels consult installation and operations guide capacity and bypass settings charts.

Claris Water Filter Systems



WARRANTY

Everpure Claris 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 are covered by a limited warranty against defects treatment cartridges) in material and workmanship for a period of one year after date of purchase. See printed warranty for details. Everpure 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. Systems certified for cyst reduction may be used with disinfected water that may contain filterable cysts.

Distributed by:



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