



Founded in 1933, Everpure has grown to become recognized as a worldwide leader in quality, reliability and innovation, with facilities across the globe. That's why experts in the know—like Starbucks®, Coca-Cola® Company, Walt Disney World®, United Airlines®, Winnebago®, even the U.S Navy and Air Force One—use Everpure for their water filtration needs.

Throughout their 70+ year history, they've led the industry with products that perform under the most demanding conditions and have been featured on Good Morning America, Dateline NBC and HGTV. Whatever your water filtration needs, trust Everpure to deliver a sparkling clear solution.



**DANAMARK**  
watercare

Since 1975, more than one-third of Canadians every day experience products distributed by Danamark WaterCare. A true Canadian success story, Danamark has grown to become a leader in innovative WaterCare solutions, with sales and distribution throughout Canada.

Danamark WaterCare is the leading WaterCare provider to such clients as McDonald's Restaurants of Canada, Second Cup, Timothy's, Via Rail, IKEA, Cineplex/Famous Players, A&W, 7-Eleven, Mac's Milk, Shell Canada, Petro-Canada and Van Houtte Coffee, to name a few.



**DANAMARK**  
watercare

GUIDING WATERCARE INNOVATION

claris

The new name in tailored hardness control

## Ensure the right water for your Steam Equipment

Introducing Everpure Claris, the 5-stage softening and filtering system that allows you to 'dial-in' the amount of mineral you prefer for your steam applications.

The minerals found in tap water can be both a friend and a foe to chefs. For boilerless and combi steam ovens, water must retain enough minerals to allow the probes to detect water levels. However, if the minerals are not controlled, scale will accumulate on heating rods and hot plates.

Now there is a product that combines ion exchange, fine filtration and a blending capability. Our new DUOBLEND bypass valve technology provides a consistent and precise adjustment resulting in the right balance of minerals in the water.

Everpure Claris is truly different and the perfect compact solution.



For scale-free steam cooking equipment

## Features

- Easy and Flexible installation horizontally or vertically
- 4 sizes to accommodate many different applications
- Compact design requires minimum of space
- Quick change head/cartridge design with AUTO SHUT-OFF
- 5 stage water treatment for perfectly conditioned water
- "DuoBlend" technology for customized water recipe

## Benefits

- Reduces lime scale but preserves ESSENTIAL minerals
- Improves life of equipment
- Reduces energy consumption



The new name in tailored hardness control

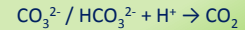
## Five Phase Filtration process

- **Pre-filtration** - media at the entrance to the cartridge reduces coarse particles, such as dirt & sediment.
- **Carbonate Hardness Adjustment** - The ion-selective CLARIS filter media reduces the levels of carbonate hardness while retaining essential minerals
- **Fine Filtration** – behind the carbonate hardness adjustment process, a fine filter compresses the filter bed and retains fine particles from the water
- **High efficiency activated carbon absorption media** - removes contaminants and chlorine off tastes & odours
- **Final Particle Membrane** - removes particles down to 5 micron (5 µm) for highest equipment protection

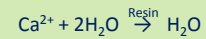
## How Claris prevents Scale



Hydrogen in Claris resin reacts with Carbonates and Bicarbonates, converting them into gas:



Resin in Claris removes hard mineral from water:



This process also lowers the pH.

With the carbonate and hard mineral removed, the water will not form scale. Using the DUOBLEND feature, filtered water that has bypassed the above process can be blended with the mineral free water to achieve the desired mineral content

Universal filter head fits all cartridge sizes



Multi-featured Claris Flow Meter available as an option



Capacities are intended as guidelines at 180 ppm & standard bypass. Consult our sizing chart for specifics.



#4339-10



#4339-11



#4339-12



#4339-13

Claris System	Claris S	Claris M	Claris L	Claris XL
Filter system height (in.)	14.37	18.70	16.14	20.67
Filter cartridge diameter (in.)	3.74	3.74	5.35	5.35
Typical Capacity:				
Hot drinks machine (without steam operation)	450 Gallons (1700 L)	790 Gallons (3000 L)	1320 Gallons (5000 L)	1900 Gallons (7200 L)
Hot drinks machine (with steam operation)	400 Gallons (1500 L)	660 Gallons (2500 L)	1110 Gallons (4200 L)	1580 Gallons (6000 L)
Combi Steamers/Steam ovens/Ovens using boiler systems	300 Gallons (1130 L)	500 Gallons (1880 L)	830 Gallons (3130 L)	1190 Gallons (4500 L)
Combi Steamers/Steam ovens/Ovens using direct injection	240 Gallons (900 L)	440 Gallons (1500 L)	660 Gallons (2500 L)	950 Gallons (3600 L)

Titration test kit available as an accessory