



EVERPURE

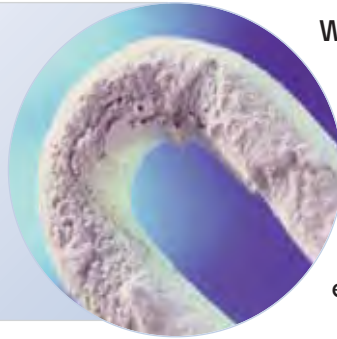
EMEA FOODSERVICE CATALOGUE



Pentair
Foodservice

Everpure & Sustainability

*Did you know...
that hard water and
the resulting scale
can reduce your
equipments energy
efficiency by 50%
or more*



We know you want sustainable products for your foodservice location, and we are here to help.

Recent momentum has brought eco-friendly operations to the forefront of the foodservice industry. What most people don't know is that water quality can greatly impact your environmental footprint.



New from Everpure are Hydrofficient technologies. These are products that maximize water use and deliver you the highest quality product while contributing little or no waste. The first product to be honored with this mark is the MRS-600 HE Reverse Osmosis System.



sip . save . recycle

Everpure Filtration

Everpure filtration cartridges are constructed with high grade aluminum and plastics making them easily recyclable

Why use Everpure?

Did you know that each year over 22 billion water bottles are thrown away? By choosing water filtration you help reduce the billions of water bottles that are wasted each year and not recycled.

Everpure Recycling

Everpure quick-change aluminum filtration cartridges are now 100% recyclable. By partnering with Waste Management, Everpure cartridges are recycled to become new sustainable products.

Everpure Certified to the Highest Standards



Many Everpure filters are tested and certified to the highest Standards by NSF International. More Everpure products carry NSF Certification than those of any other water treatment company. A widely accepted and recognized global third-party certification provider, NSF provides assurance that Everpure products perform to their contaminant reduction claims for aesthetic and health effects, and that they meet or exceed integrity standards. Refer to each product's Performance Data Sheet for actual certifications or visit www.nsf.org.

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Information shown in this catalogue is for guidance only and does not constitute a contractual offer. For applications requiring critical data please contact customer services.

Pentair reserves the right to alter product specifications without notice.

All stated gallon, .oz capacities quoted are US measures.

Not all products are available in all regions. Please check with your local distributor for further details.

Everpure®, MicroPure®, Auth,ority®, Costguard®, Kleensteam®, Kleenware®, Insurice®, Coldrink®, Scalekleen®, Exubera Pro®, Aquias®, Smartworks®, Homespring®, pureCREATE®, Total Water Management®, and the silver canister color of the filter cartridges are registered trademarks of Everpure, LLC; AgION™ is a trademark of AgION Technologies, Inc., Wakefield MA, USA; ScaleStick® and Hydroblend™ are used pursuant to an agreement with PWC Enterprises, Inc.

MRS-600 Reverse Osmosis Systems

Need RO water, but feeling guilty about the “non-green” waste-to-drain aspect? The high output/high efficiency MRS-600HE and MRS-600HE-II configurable systems turn the tables on conventional reverse osmosis operation – more water is produced, less goes down the drain.

Both units produce pure RO water or blended (reduced dissolved mineral) filtered water for multiple Foodservice applications, allowing custom tailorization of the final TDS content. The MRS-600HE includes a second output, allowing it to produce both pure RO water AND blended water.

Reverse Osmosis has become the most preferred method for reducing TDS content in Foodservice operations. It consumes little or no electricity and does not require dangerous chemicals. To visualize the dramatic difference in efficiency between the MRS-600HE and conventional systems, check-out the illustrations below.

MRS-600HE Systems

With an average recovery of 78%, the MRS-600HE system only disposes ~1/4 of a cup of water for each cup of coffee brewed



Conventional RO Systems

By contrast, conventional RO systems (20% recovery) send four volumes of water to the drain for each volume of coffee produced.



A conventional RO system can require five volumes of water to produce one volume of water that can be dispensed. The remaining four volumes are discharged to drain. The MRS-600HE systems waste only a small fraction of the total volume, thus reversing the ratio of waste-to-product RO water relationship.

MRS-600HE II and MRS-600HE SYSTEM/REPLACEMENT CARTRIDGES

MRS-600HE requires the addition of a remote sub-micron sediment and carbon filtration system. The Everpure Coldrink Series, COLDRIK 2-MC² - EV932802 are suitable pre-treatment systems. MRS-600HE-II includes sub-micron sediment and carbon filtration, but does not include a storage tank. Contact Everpure for assistance when configuring a complete system package.



MRS-600HE-II



MRS-600HE



MR-600



MC²



7FS-BW



2SR-BW



MRS-600 In-Line
Post Filter

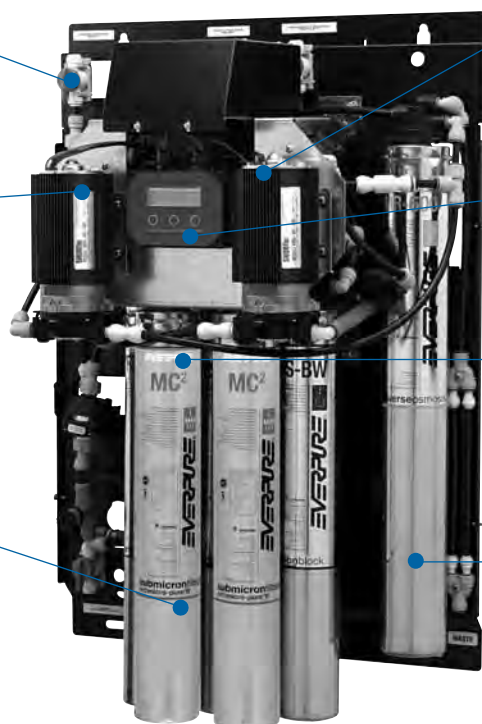
System	Part Number	System Dimensions	Ship Wt. (kgs)
		H x W x D (cms)	
MRS-600HE-II System (5.0μ)	EV997048	81 x 58 x 35	38.56
MRS-600HE-II System (0.5μ)	EV997070	81 x 58 x 35	38.56
MRS-600HE System	EV997047	81 x 58 x 35	38.56
MR-600 Cartridge	EV962713	N/A	1.81
2SR-BW Cartridge	EV962714	N/A	1.81
MC ² Cartridge (x6)	EV961255	N/A	0.91
7FS-BW Cartridge	EV962716	N/A	1.81
MRS-600 In-Line Post Filter	EV962715	N/A	1.81

MRS-600HE-II High Efficiency Reverse Osmosis System

Inlet and outlet connections are smartly located along the top of the unit, allowing quick and easy connection to the distribution piping

Inlet boost pump increases supply pressure for consistent water production

Dual post-filtration cartridges remove sediments, taste, odors and other undesirable water attributes prior to exiting the system



Permeate boost pump reduces back pressure on RO membrane and maximizes system output and efficiency

Micro-processor based control with digital display provides system status and operator interface

Triple bank of pre-filtration cartridges reduces sediment, oxidizers and scale, offering maximum RO module protection

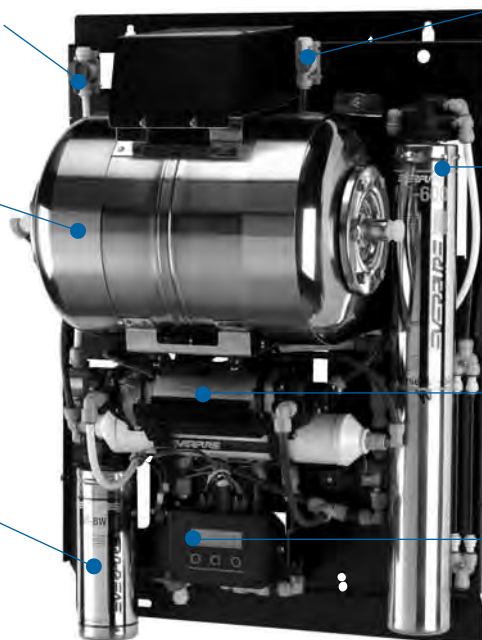
MR-600 RO Cartridge delivers 2 times the daily production volume, when compared to conventional RO membranes of similar size

MRS-600HE High Efficiency Reverse Osmosis System

Dual output design provides both low TDS (pure RO water) and blended (filtered tap water and RO water mix)

6-Gallon total capacity RO water storage tank provides ample reserve volume for instantaneous demands

2SR-BW Cartridge manages scale formation, extending the life of the MR-600 RO Cartridge



Inlet and outlet connections are smartly located along the top of the unit, allowing quick and easy connection to the distribution piping

MR-600 RO Cartridge delivers 2 times the daily production volume, when compared to conventional RO membranes of similar size

Unique dual headed pump boosts output and overall system efficiency

Micro-processor based control with digital display provides system status and operator interface

SHURflo Waterboost Systems

The increased popularity of non-carbonated drinks and the inconsistency of city water pressure and flow requires the need for a Water Boost System to deliver quality drinks in many installations. SHURflo's Water Boost Systems are for applications where low, fluctuating, or no water pressure exists. The pump and accumulator tank maintain consistent water pressure to one or more dispensing valves or faucets.

Mini Water Boost Systems



Model	Description	PSI	Volts	Tank (ltrs)	Inlet/Outlet	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
804-021	230 VAC	60	230	0.6	3/8" Barb	25.4 x 26.2 x 11.7	3.6

Midi Water Boost Systems



Model	Description	PSI	Volts	Tank (ltrs)	Inlet/Outlet	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
804-029	230 VAC	90	230	7.5	3/8" Barb	33 x 25.4 x 25.4	6.3

Maxi Water Boost Systems



Model	Description	PSI	Volts	Tank (ltrs)	Inlet/Outlet	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
804-036	230 VAC	90	230	22.7	1/2" Barb	40.6 x 28.0 x 48.3	8.5

Replacement Parts:

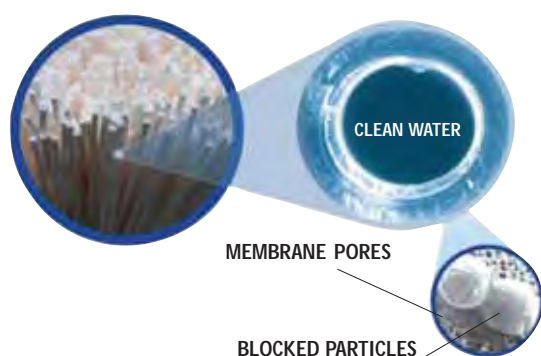
Model	Description	PSI	Volts
8025-903-249	Water Boost Replacement Pump (Mini)	60	230
8025-942-349	Water Boost Replacement Pump (Midi/Maxi)	90	230

Homespring™ High Capacity Ultra Filtration system

The Homespring automatic self cleaning high capacity filter with ultra-filtration membrane technology maximizes the life of carbon filters and extends cartridge change intervals.

The benefits of Homespring filtration:

- Delivers consistent high quality ingredient water
- 492,000 litre capacity; 42 lpm peak flow rates
- High capacity carbon filter for chlorine, taste & odor reduction
- Removes bacteria, parasites, cysts and viruses
- Removes colloids, turbidity and organics as small as .015 micron
- Automated efficient self-flushing cycle flushes impurities to drain
- Short-cleaning cycle with very low water waste
- Low maintenance
- Requires minimal water pressure to operate efficiently
- Sleek design can be mounted floor standing, or wall mounted horizontally



Ultra-filtration Membranes provide high capacity flow rates while allowing effective blocking of undesirables such as particles, bacteria, viruses, and cysts. Suitable for poor quality or high turbidity areas that face frequent cartridge changeouts or short life issues.



Homespring™, high capacity water filtration system and accessories (included)



Model	Description	Rated Capacity (litres)	Maximum Flow Rate (Lpm)	Pack Size	Ship Wt. (kgs)
3030216	Homespring, GAC Prefilter, RoHS-DC	492,000	42	I	38.10
3030217	Homespring, SS Prefilter, RoHS-DC	—	42	I	38.10
3024924	23106 Replacement Filter; Carbon Cartridge	492,000	N/A	I	4.08
3024923	23107 Replacement Filter; Stainless Steel Cartridge	—	N/A	I	2.27

Water Specifications

COFFEE AND ESPRESSO

Water used to make coffee and espresso beverages must be potable under local requirements and EPA drinking water standards, and it is recommended meet attribute requirements in the following table:



Attribute	Specification
Turbidity	Must not exceed 0.5 Nephelometric Turbidity Units
Taste/Odor	Free from off-tastes and odors
Total Chlorine	<0.05 ppm
Iron	Not more than 0.25 ppm
Total Alkalinity	Not more than 100 ppm
Total Hardness	17 - 85 ppm
Total Dissolved Solids	70 - 200 ppm
pH	6.8 - 7.4

FOUNTAIN AND DRINKING WATER

Water used to make fountain beverages and drinking water must be potable under local requirements and EPA drinking water standards, and it is recommended meet attribute requirements in the following table:



Attribute	Specification
Turbidity	Must not exceed 0.5 Nephelometric Turbidity Units
Taste/Odor	Free from off-tastes and odors
Total Chlorine	<0.05 ppm
Iron	Not more than 0.3 mg/l
Total Alkalinity	Not more than 150 mg/l
Total Hardness	Not more than 100 mg/l
Total Dissolved Solids	Not more than 500 mg/l
Sulfates	Not more than 250 mg/l
Chlorides	Not more than 250 mg/l
pH	6.5 - 8.5

ICE

Water used to make ice should be potable under local requirements and EPA drinking water standards, and it is recommended meet attribute requirements in the following table:



Attribute	Specification
Turbidity	Must not exceed 0.5 Nephelometric Turbidity Units
Taste/Odor	Free from off-tastes and odors
Total Chlorine	<0.05 ppm
Iron	Not more than 0.25 ppm
Total Alkalinity	<150 ppm
Total Hardness	< 85 ppm
Total Dissolved Solids	70 - 200 ppm
pH	6.8 - 7.4

STEAM AND WAREWASHING

Water used on inlet to steamers and warewashers should meet requirements as specified by equipment manufacturer or as listed in the following table:



Attribute	Specification
Turbidity	Must not exceed 0.5 Nephelometric Turbidity Units
Total Chlorine or chloramine	< 0.2 ppm
Iron	< 0.1 ppm
Total Alkalinity	<150 ppm
Total Hardness	< 35 ppm
Total Dissolved Solids	< 100 ppm
pH	6.5 - 7.8





4339-21
Standard head



4339-23
Quick connect
3/8"

4339-20 head
IN/OUT left






°Kh	Bypass	Capacity in Litres Vending (without Steam production)					Bypass	Capacity in Litres - Horeca Espresso (with Steam production)					Bypass	Steamer with Boiler			Steamer Direct Injection / 0 Byp.		
		S	M	L	XL	XXL		S	M	L	XL	XXL		L	XL	XXL	L	XL	XXL
< 6	6	3540	6250	11670	16670	27500	5	3000	5000	9200	13200	22000	3	6670	9520	15710	4660	6670	11000
7	6	3040	5060	10000	14280	23570	5	2570	4280	7890	11310	18860	3	5710	8160	13470	4000	5710	9430
8	5	2120	3750	7000	10000	16500	4	1870	3120	5750	8250	13750	2	4370	6250	10310	3500	5000	8250
9	5	1890	3330	6220	8000	14670	4	1670	2780	5110	7330	12220	2	3890	5550	9170	3110	4440	7330
10	5	1700	3000	5600	8000	13200	4	1500	2500	4600	6600	11000	2	3500	5000	8250	2800	4000	6600
11	5	1500	2730	5090	7250	12000	4	1360	2270	4180	6000	10000	2	3180	4550	7500	2550	3640	6000
12	4	1180	2080	3890	5550	9170	3	1070	1790	3290	4710	7860	2	2920	4170	6870	2330	3330	5500
13	4	1090	1920	3590	5130	8460	3	990	1650	3030	4350	7250	2	2690	3850	6350	2150	3080	5080
14	4	1010	1790	3330	4760	7860	3	920	1530	2820	4040	6730	2	2500	3570	5890	2000	2860	4710
15	4	940	1670	3110	4440	7330	3	860	1430	2630	3770	6290	2	2330	3330	5500	1870	2670	4400
16	4	880	1560	2920	4170	6880	3	800	1340	2470	3540	5890	2	2190	3120	5160	1750	2500	4120
17	4	830	1470	2750	3920	6470	3	760	1260	2320	3330	5550	2	2060	2940	4850	1650	2350	3880
19	4	750	1320	2460	3510	5790	3	680	1130	2070	2980	4960	2	1840	2630	4340	1470	2100	3470
21	3	580	1020	1900	2720	4490	2	540	890	1640	2360	3930	1	1480	2120	3490	1330	1900	3140

Partnumber	System	Measurements (mm)		Weight Kg	Capacity @ 10°kH (German Degrees) carbonate hardness			
		High	Width		Vending (no steam)	Espresso (with steam)	Steamer Boiler	Steamer injection directe
4339-00	Claris System S (= head + cartridge)	365	110					
4339-01	Claris System M (= head + cartridge)	475	110					
4339-02	Claris System L (= head + cartridge)	410	136					
4339-03	Claris System XL (= head + cartridge)	525	136					
4339-04	Claris System XXL (= head + cartridge)	525	175					
4339-10	Claris Replacement Cartridge S	314	95	1,3	1.700 L	1.500 L	1.130 L	900 L
4339-11	Claris Replacement Cartridge M	424	95	1,8	3.000 L	2.500 L	1.880 L	1.500 L
4339-12	Claris Replacement Cartridge L	360	136	3,2	5.600 L	4.600 L	3.500 L	2.800 L
4339-13	Claris Replacement Cartridge XL	475	136	4,3	8.000 L	6.600 L	5.000 L	4.000 L
4339-14	Claris Replacement Cartridge XXL	475	175	6,5	13.200 L	11.600 L	8.250 L	6.600 L
4339-20	Filter Head 3/8" IN and OUT left							
4339-21	Filter Head 3/8" IN left / OUT right							
4339-23	Filter Head 3/8" Quick Connect							
4339-25	Filter Head 1/4" Quick Connect							
4339-30	Claris Digital Flow meter							
4339-50	Connection Hose 3/8"F - 3/8"F							
4339-51	Connection Hose 3/8"F - 3/4"F							
4339-40	Claris Alkalinity Test Kit (Carbonate hardness)							



Softening, Filtering and Buffering Espresso Systems

UP TO 1.8 LPM		UP TO 3.8 LPM		UP TO 5.6 LPM	
 <p>QC7I Single ESO 7 System</p>		 <p>QC7I Twin ESO 7 System</p>		 <p>QC7I Triple ESO 7 System</p>	
Product/System	Part Number	Softening Capacity (litres @ 180 ppm)	Flow Rate (LPM)	Ship Wt. (kgs)	System Dimensions H x W x D (cms)
QL3B Head	4312-13	1479	1.9	1.8	43.2 x 9.5
ESO6 Cartridge	EV960710	1911	1.9	2.3	52.7 x 9.5
ESO7 Cartridge	EV960725				
QC7I Single ESO 6	QC7I Single - EV927241 ESO 6 - EV9607-10	1479	1.9	2.7	60.3 x 14.2 x 10.2
QC7I Single ESO 7	QC7I Single - EV927241 ESO 7 - EV960725	1911	1.9	3.2	70.0 x 14.2 x 10.2
QC7I Twin ESO 7	QC7I Twin - EV927222 ESO 7 - EV960725 (2)	3822	3.8	8.5	64.2 x 42.2 x 14.0
QC7I Triple ESO 7	QC7I Triple - EV927223 ESO 7 - EV960725 (3)	5733	5.6	11.3	64.2 x 53.0 x 14.0



The EVERplus tank systems are manufactured and regenerated in our Herentals (Belgium) plant. They adjust **Carbonate hardness (alkalinity)**. Provided with a **0% to 50 % adjustable bypass**, they provide optimal water quality. (35% factory setting)
The **5 micron carbon block** removes **Taste & Odor, Chlorine** and **sediments greater than 5 micron in size**.



Part number	System	Measurements (mm)		Weight Kg	Capacity @ 10°kH (Litres @ 180 ppm)
		High	Large		
4313-07	QR3 Installation Kit	460	95	1,8	1.479 L
9970-07	Bypass Key Set	560	95	2,3	1.927 L
4340-04	EVERplus system V	435	155	5	5.333 L
4340-01	EVERplus system 1	565	155	8	8.000 L
4340-02	EVERplus system 2	435	255	12	14.000 L
4340-03	EVERplus system 3	565	255	15	19.333 L

NOTE: Everpure system tanks include QR3 Head assembly

Euroc Water Softeners

Full automatic Sodium Softeners

Euroc 10 -15 - 30

Euroc 3C / 3M



Partnumber	System	Measurements (mm)			Capacity @ 10°dH total hardness
		High	Large	Deep	
SYS110TVB-13E/06	EUROC-3C WATER SOFTENER	480	170	340	945 L
EUROC-3M	EUROC-3M WATER SOFTENER	480	170	340	945 L
EUROC-10	EUROC 10-E WATER SOFTENER	673	316	559	3335 L
EUROC-15	EUROC 15-E WATER SOFTENER	1006	316	559	5000 L
EUROC-30	EUROC 30-E WATER SOFTENER	1127	316	559	10000 L
EUROD-15	EUROD 15-E DUPLEX WATER SOFTENER				N/A

BWSO – Ion exchange “sodium” (salt) softeners

The BWSO systems offers professional solutions to water softening. Simple to use, hygienic, easy to regenerate and offering consistent water treatment. The resin used in the BWSO systems provides “Total hardness” treatment.



Partnumber	System	Measurements (mm)			Capacity @ 10°dH total hardness
		High	Large	Deep	
4147-10	BWSO-2000 SYSTEM	625	300	110	665 L
4147-40	BWSO 4000 SYSTEM	500	275	180	1335 L
4147-70	BWSO 7000 SYSTEM	625	275	200	2335 L
4147-90	BWSO 9000 SYSTEM	500	395	280	3000 L
4147-95	BWSO 12000 SYSTEM	700	396	220	4000 L
4147-24	AUTOM. REG. SYSTEM QUAD	1150	450	180	

Coffee is 98% water.

Everpure filters reduce:

- Abrasion and clogging
- Scale build-up and corrosion
- Off-tastes and odors
- Harmful cysts and other contaminants

The benefits of Everpure filtration:

- Consistent quality/better-tasting coffee
- Less downtime and lower energy costs
- Lower maintenance and equipment costs
- Satisfied customers and increased profits

See individual filter specifications for performance claims.

System sizing guidelines:




Our system sizing guidelines are approximations based on properly installed equipment, average use at normal operating flow rate and average water conditions. These guidelines are designed to give you approximately 6 months of use between filter cartridge changes. Variations in equipment usage and/or incoming water conditions can produce different results.

Equipment Type	System	Equipment Flow Rate Demand	Number of 2 Litre Pots*	Number of Litres*
1 - 3 Pot Brewers	QL3B-OCS ²	1.9 lpm	11,000	5,677
1 - 3 Pot Brewers	QL3B-BH ²	1.9 lpm	23,000	11,355
5 Pot Brewers & Satellite Systems	QC7I-MH ²	3.8 lpm	68,000	34,065
15 - 60 litre urns	QC7I Twin-MH ²	3.8 lpm	N/A	68,100

*Capacity of system may be reduced in areas where higher levels of particulates exist in the water decreasing the flow rate through the filter system over time. Replace cartridge if flow rate is reduced to below the rate demanded by the equipment.

System features include:

- NSF certifications
- 0.5 micron precoat filtration with scale control
- Chlorine, Taste & Odor, Sediment, and Cyst Reduction
- MicroPure II media with AgION™ antimicrobial protection

UP TO 1.9 LPM		UP TO 6.3 LPM		
 QL2B-OCS ²	 QL3B-BH ²	 QC7I Single-MH ²	<p>Note: Filter head and cartridge sold separately</p>	
System	Part Number	Rated Capacity (litres)	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
QL3B-OCS ²	4257-42	5,677	30.5 x 9.5 x 10.1	1.35
QL3B-BH ² QL3B-MH ²	4272-23 4273-40	11,355	41.9 x 9.5 x 10.1	1.80
QC7I Single-MH ²	Head: EV927241 Cartridge: EV961326 (6)	34,065	70.0 x 14.2 x 10.1	2.70

Replacement Cartridges:

Use only genuine Everpure replacement cartridges to protect your system's superior performance, NSF certification, and warranty.



MicroPure II

Carbon Block

Product:	OCS ²	BH ²	MH ²	2CB5-S	4CB5-S
Capacity (Litres):	5,677	11,355	34,065	11,355	22,710
Micron rating:	0.5	0.5	0.5	5	5
Features					
Scale Inhibition	•	•	•	•	•
NSF Std 42	•	•	•	•	•
Chlorine Reduction	•	•	•	•	•
T&O Reduction	•	•	•	•	•
Particulate Reduction	•	•	•	•	•
Bacteriostatic (NSF Certified)	•	•	•		
NSF Std 53	•	•	•		
Cyst Reduction	•	•	•		
Part No.	EV961807	EV961251	EV961326	EV961722	EV961726
Pack Size	6	6	6	6	6
Ship Wt. (kgs)	0.9	0.9	1.35	4.05	5.4

*For ScaleKleen™ See Scale Reduction Page 25

UP TO 12.6 LPM

QC7I Twin-MH²

Note:
Filter head and cartridge
sold separately

FLUSHING/SANITIZING CARTRIDGE

The JT cartridge is the preferred way to introduce ScaleKleen™ scale remover or other sanitizing agents, such as bleach, into water-using appliances through an existing Everpure filter head.

**Model JT
Flushing/Sanitizing
Cartridge**

System	Part Number	Rated Capacity (litres)	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
QC7I Twin-MH ²	Head: EV927222 Cartridge: EV961326 (6)	68,130	64.1 x 42.1 x 14.0	5.40
2JT Flushing/Sanitizing Cartridge	EV960810	N/A	—	0.45
4JT Flushing/Sanitizing Cartridge	EV960800	N/A	—	0.45



QCP Filters

The QCP filters provide high quality water for coffee brewing and drinking water at a value price. With an automatic water shut-off feature built into the filter head, cartridge changes are quick and easy.

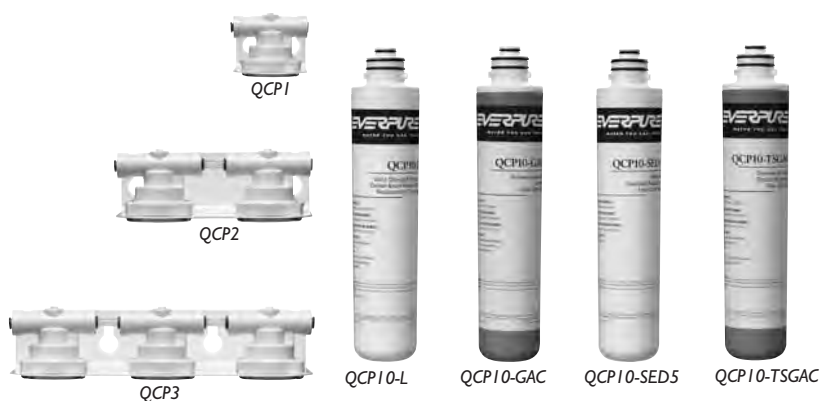
QCP HEADS/CARTRIDGES

QC10-SED5 – 5-micron sediment reduction cartridge

QC10-L – carbon block cartridge offers superior chlorine, taste and odor, and lead reduction.

QC10-GAC – Granular Activated Carbon (GAC) cartridge provides Chloramine reduction for superior taste and odor performance.

QC-TSGAC – Granular Activated Carbon (GAC) with phosphate provides scale control.



System	Part Number	Rated Capacity (litres)	Flow Rate (LPM)	Pack Size	Ship Wt. (kgs)
QCP 1 Single Head	EV910721	N/A		48	7.2
QCP 2 Twin Series Head	EV910722	N/A		24	5.9
QCP 3 Triple Series Head	EV910723	N/A		16	7.7
QCPC 1 Head (no shut-off)	EV910720	N/A		48	7.2
QCP 10-L Cartridge	EV910700	1,900	1.9	12	5.9
QCP 10-GAC Cartridge	EV910701	6,434	1.9	12	5.9
QCP 10-SED5 Cartridge	EV910702	—	1.9	12	4.5
QCP 10-TSGAC Cartridge	EV910703	9,462	1.9	12	4.5

SHURflo-LVPO STARTER KITS

SHURflo-LVPO filters are a revolutionary in-line filter designed with a unique set of plumbing and mounting accessories, while encapsulating fibredyne filtration technology.



LVPO-F4 Starter Kit

System	Part Number	Description	Rated Capacity (litres)	Pack Size	Ship Wt. (kgs)
LVPO-F1 Starter Kit	94-751-00	Removes Chlorine, T/O	22,710	1	1.4
LVPO-F2 Starter Kit	94-479-00	Removes Sediment/Scale	N/A	1	1.4
LVPO-F3 Starter Kit	94-751-01	Removes Chlorine, T/O and Scale	22,710	1	1.4
LVPO-F4 Starter Kit	94-751-02	Hardness Removal	1,900	1	1.8

Inlines



Complete line of economical In-Line filters suitable for many foodservice applications. Depending on model, features include reduction of chlorine, sediment, scale, lead, and cysts. In-Line UV system also available.

Product	Part No.	Description	Capacity	Pack Size	Ship Wt. (kgs)
IN-6 CG-S	EV910066	6" granular activated carbon for T&O reduction with scale prevention	2,646 litres	6	1.4
IN-6 PG-S	EV910067	6" 100% phosphate for scale prevention only	6 months	6	1.8
IN-9 CF-S	EV910075	9" five micron carbon block for T&O reduction with scale prevention	5,670 litres	6	2.3
IN-10	EV910008	10" granular activated carbon with scale control	9,080 litres	6	2.7
IN-10	EV910006	10" granular activated carbon with scale control and John Guest Fittings	9,080 litres	6	2.7
IN-10 CS	EV910069	10" 100% coconut shell carbon for enhanced T&O reduction	14,762 litres	6	2.3
IN-10 CC	EV910071	10" calcite/carbon for T&O with mineral feed	7,570 litres	6	2.7
IN-10 NS5	EV910072	10" five micron sediment for dirt and particles	6-12 months	6	1.4
IN-10 CLI	EV910073	10" one micron carbon block for T&O, lead and cyst reduction	2,812 litres	6	2.3
IN-10 CK	EV910068	10" KDF-55D/carbon for T&O reduction with scale and slime prevention	18,925 litres	6	3.2
IN-12	EV910007	10" high capacity granular activated carbon with scale control	18,168 litres	6	3.2
IN-12	EV910086	10" high capacity granular activated carbon with scale control and John Guest Fittings	18,168 litres	6	3.6
IN-15 CF	EV910076	15" five micron graded density carbon block for T&O reduction	18,925 litres	6	3.2
IN-15 CR	EV910078	15" resin and carbon for T&O reduction with hardness removal	1,520 litres @10 dH	6	5.0
IN-15 CFS	EV910077	15" five micron carbon block for T&O reduction with scale prevention	18,925 litres	6	3.6
IN-10 UV	EV910079	1/2 GPM UV module destroys bacteria and viruses	12 months	12	5.4
IN-10 UVB	EV311842	UV ballast 120/60 mechanical	—	25	N/A

SHURflo-LVPO REPLACEMENT CARTRIDGES



LVPO-F1 Replacement Cartridge



LVPO-F2 Replacement Cartridge



LVPO-F3 Replacement Cartridge



LVPO-F4 Replacement Cartridge

System	Part Number	Description	Rated Capacity (litres)	Pack Size	Ship Wt. (kgs)
LVPO-F1 Replacement Cartridge	94-399-00	Removes Chlorine, T/O	22,710	12	13.5
LVPO-F2 Replacement Cartridge	94-470-00	Removes Sediment/Scale	N/A	12	15.8
LVPO-F3 Replacement Cartridge	94-470-01	Removes Chlorine, T/O and Scale	22,710	12	17.1
LVPO-F4 Replacement Cartridge	94-470-02	Hardness Removal	1,900	12	19.0



Fountain Beverages are 83% water

Everpure filters reduce:

- Abrasion and clogging from dirt
- Improper carbonation and off-tastes and odors
- Harmful cysts and other contaminants

The benefits of Everpure filtration:

- Consistent beverage quality
- Less downtime and lower maintenance and equipment costs
- Bottled-quality taste and appeal
- Satisfied customers and increased profits

See individual filter specifications for performance claims.




System sizing guidelines:

Our system sizing guidelines are approximations based on properly installed equipment, average use at normal operating flow rate and average water conditions. These guidelines are designed to give you approximately 6 months of use between filter cartridge changes. Variations in equipment usage and/or incoming water conditions can produce different results.

System	Max Flow Rate	# of Carbonators	# of Bag in Box	Volume Per Outlet
Single/Coldrink 1	6.3 lpm	Single	<25/mo	Low
Twin/Coldrink 2	12.6 lpm	Dual	<50/mo	Low/Medium
Triple/Coldrink 3	18.9 lpm	Triple	<75/mo	Low/Medium
Quad	25.3 lpm	Multiple	>75/mo	Medium
Dual High Flow	50.6 lpm	Multiple	High Volume	Very High

System features include:

- NSF certifications
- Chlorine, Taste & Odor, Sediment, and Cyst Reduction
- Manifold has inlet water shut-off valve with optional integrated sediment prefilter, flushing valve, and water pressure gauge(s)
- 0.5 micron precoat filtration featuring Micropure II media with AgION antimicrobial protection

UP TO 6.3 LPM		UP TO 12.6 LPM		UP TO 18.9 LPM	
 <p>Coldrink 1-MC²</p>		 <p>Coldrink 2-MC²</p>		 <p>Coldrink 3-MC²</p>	
<p>Coldrink Systems contain integrated 20" coarse prefilter. QC71 systems available without prefilter.</p>					
System	Part Number	Rated Capacity (litres)	System Dimensions H x W x D (cms)	Ship Wt. (kgs)	
Coldrink 1-MC ²	EV932801	34,065	64.4 x 35.9 x 17.1	8.1	
QC71 Single-MC ²	EV927501	34,065	69.8 x 14.2 x 10.2	2.7	
Coldrink 2-MC ²	EV932802	68,100	65.0 x 54.6 x 15.2	9.0	
QC71 Twin-MC ²	EV927502	68,100	64.1 x 42.2 x 14.0	4.5	
Coldrink 3-MC ²	EV932803	102,195	65.0 x 65.4 x 15.24	10.4	
QC71 Triple-MC ²	EV927503	102,195	64.2 x 52.6 x 14.0	6.8	

Replacement Cartridges:

Use only genuine Everpure replacement cartridges to protect your system's superior performance, NSF certification, and warranty.

To maximize filter life and optimize system performance, see water boost systems on page 6.



MicroPure II

Carbon Block

Product:	MC ²	XC ²	4CB5	7CB5
Capacity (Litres):	34,065	45,420	22,710	37,850
Micron rating:	0.5	0.5	5	5
Features				
NSF Std 42	•	•	•	•
Chlorine Reduction	•	•	•	•
T&O Reduction	•	•	•	•
Particulate Reduction	•	•	•	•
Bacteriostatic (NSF Certified)	•	•		
NSF Std 53	•	•		
Cyst Reduction	•	•		
Part No.	EV961255	EV961337	EV961716	EV961816
Pack Size	6	6	6	6
Ship Weight (kgs)	0.90	1.35	5.85	2.25

UP TO 25.4 LPM

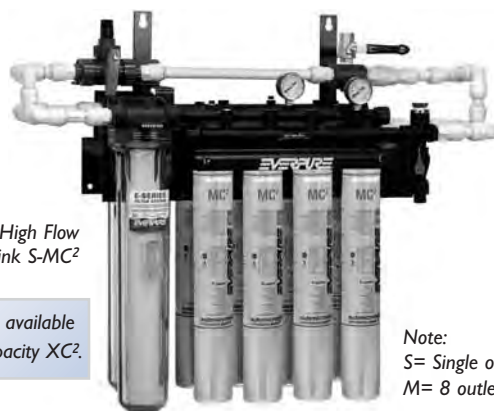
UP TO 50.5 LPM



QC71 Quad MC²

Dual High Flow Coldrink S-MC²

System is also available with higher capacity XC².



Note:
S= Single outlet
M= 8 outlets

System	Part Number	Rated Capacity (litres)	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
QC71 Quad-MC ²	Head: EV933611 - (1) Cartridge: EV933755 - (6)	136,260	65.3 x 62.5 x 14.0	9.0
Dual High Flow Coldrink S-MC ²	EV933744	272,520	94.6 x 91.0 x 36.2	31.5
Dual High Flow Coldrink M-XC ²	EV933722	363,360	106.7 x 91.4 x 36.2	33.0



Drinking Water Systems



System	Part Number	Rated Capacity (litres)	System Dimensions H x W x D (cms)	Pack Size	Ship Wt. (kgs)
OW2-Plus Cartridge	EV963406	3,785	21.0 x 8.1	6	4.1
OW4-Plus Cartridge	EV963506	7,570	32.4 x 8.3	6	4.1
AC Cartridge (0.5µ)	EV960112	2,835	21.0 x 8.1	6	3.2
4C Cartridge (0.5µ)	EV927570	11,355	32.4 x 8.3	6	3.2
Microguard Pro 2	EV963701	8,327	21.0 x 8.3	6	4.1
Microguard Pro 4	EV963702	13,626	32.4 x 8.3	6	4.5
Bottled Water Delivery System	83-00102 (EU) 83-00102 (GB)	N/A	22.1 x 19.0 x 8.4	1	4.5
Faucet Kit	EV982010	N/A	_____	1	0.5
1.9 LPM Flow Control for Faucet Kit	EV308132	N/A	_____	1	_____

Prefilters

Algae Problem? Cut off the source of light with Everpure Filter Sleeves and eliminate algae build-up in the bowl. See below.



Prefilter/Prefilter Systems	Pack Size	Part Number	Ship Wt. (kgs)
E-10 10" Coarse Prefilter	1	EV979580	1.8
E-20 20" Coarse Prefilter	1	EV979590	2.7
Left Wing Bracket Assembly for E-series Prefilter kit	1	EV311434	2.3
Right Wing Bracket Assembly for E-series Postfilter kit	1	EV311435	2.3
Filter Bowl Sleeves 10"	1	EV650022	0.5
Filter Bowl Sleeves 20"	1	EV650023	0.5
(a) Parallel 202 Prefilter	1	9100-24	
EC-204 Replacement Cartridge for 202 Prefilter	1	9108-24	

Ice is 100% water. 70% of service calls are water related

Everpure filters reduce:

- Abrasion and clogging
- Scale build-up and corrosion
- Off-tastes and odors
- Harmful cysts and other contaminants
- Particulates that result in cloudy ice

The benefits of Everpure filtration:

- Best quality ice possible
- Less downtime and lower maintenance and equipment costs
- Satisfied customers and increased profits

See individual filter specifications for performance claims.



System Sizing Guidelines

Our system sizing guidelines are approximations based on properly installed equipment, average use at normal operating flow rate and average water conditions. These guidelines are designed to give you approximately 6 months of use between filter cartridge changes. Variations in equipment usage and/or incoming water conditions can produce different results.

Insurice System	Max Flow Rate	Cuber Size Low Flow	Cuber Size High Flow	Flaker Size
Single/Single PF	6.3 lpm	<295 kgs/day	N/A	<680 kgs/day
Twin/Twin PF	12.6 lpm	<545 kgs/day	<295 kgs/day	<1,134 kgs/day
Triple/Triple PF	19.0 lpm	<726 kgs/day	<545 kgs/day	<1,588 kgs/day
Quad	25.4 lpm	<1,089 kgs/day	<1,089 kgs/day	High Volume

System features include:

- NSF certifications
- Chlorine, Taste & Odor, Sediment, and Cyst Reduction
- Manifold has inlet water shut-off valve with optional integrated sediment prefilter, flushing valve, and water pressure gauge(s)
- 0.5 micron precoat filtration with scale control featuring Micropure II media with AgION antimicrobial protection

UP TO 6.3 LPM		UP TO 12.6 LPM		
 <p>Insurice Single PF-i2000²</p> <p>Note: PF= Prefilter</p>	 <p>Insurice Twin PF-i2000²</p>	<p>Systems also available without prefilter. See EV9324-01 & EV9324-02 below</p>		
System	Part Number	Rated Capacity (litres)	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
Insurice Single-i2000 ²	EV932401	34,065	69.8 x 15.2 x 10.2	2.7
Insurice Single PF-i2000 ²	EV932421	34,065	64.3 x 36.0 x 17.1	9.0
Insurice Twin-i2000 ²	EV932402	61,800	64.2 x 42.2 x 14.0	5.4
Insurice Twin PF-i2000 ²	EV932422	61,800	65.0 x 55.0 x 15.2	9.9

Replacement Cartridges:

Use only genuine Everpure replacement cartridges to protect your system's superior performance, NSF certification, and warranty.



MicroPure II

Carbon Block

Product:	i2000 ²	i4000 ²	4CB5-S	7CB5-S
Capacity (Litres):	34,065	45,420	22,710	37,850
Micron rating:	0.5	0.5	5	5
Features				
Scale Inhibition	•	•	•	•
NSF Std 42	•	•	•	•
Chlorine Reduction	•	•	•	•
T&O Reduction	•	•	•	•
Particulate Reduction	•	•	•	•
Bacteriostatic (NSF Certified)	•	•		
NSF Std 53	•	•		
Cyst Reduction	•	•		
Part No.	EV961226	EV961237	EV961726	EV961826
Pack Size	6	6	6	6
Ship Weight (kgs)	0.9	1.4	0.9	1.4

UP TO 18.9 LPM

Insurice Triple
PF-i4000²



UP TO 25.4 LPM

Insurice Quad-i4000²



System	Part Number	Rated Capacity (litres)	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
Insurice Triple-i4000 ²	EV932503	136,260	74.3 x 53.3 x 14.0	8.1
Insurice Triple PF-i4000 ²	EV932523	136,260	77.0 x 65.4 x 15.2	10.4

Systems for multiple applications

System sizing guidelines:



Our system sizing guidelines are approximations based on properly installed equipment, average use at normal operating flow rate and average water conditions. These guidelines are designed to give you approximately 6 months of use between filter cartridge changes. Variations in equipment usage and/or incoming water conditions can produce different results.

Equipment Type	System	Max Flow Rate	Capacity*
Single Carbonator 2 Pot Coffee Brewer 600 lb Ice Machine	High Flow CSR Twin - MC ²	12.6 lpm	68,100 litres
Dual Carbonator 4 Pot Coffee Brewer 600 lb Ice Machine	High Flow CSR Triple - MC ²	19.0 lpm	102,195 litres
Four Carbonators 4 Pot Coffee Brewer 1200 lb Ice Machine	High Flow CSR Quad - MC ²	25.3 lpm	136,260 litres
Added Capacity for Higher Volume Operations	High Flow CSR Plus - XC ²	25.3 lpm	181,680 litres

*Rated chemical filtration capacity. Mechanical (sediment) filtration capacity is dependent on incoming water quality.

System features include:

- 20" (51 cm) coarse prefilter
- 0.5 micron precoat filtration with MicroPure® II media
- SR-X Scale Reduction Feeder featuring Scalestick
- Manifold has inlet water shut-off valve, flushing valve, inlet/outlet water pressure gauge(s), and dual outlets

UP TO 12.6 LPM		UP TO 18.9 LPM		
 <p>High Flow CSR Twin-MC²</p>		 <p>High Flow CSR Triple-MC²</p>		
System	Part Number	Rated Capacity (litres)	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
High Flow CSR Twin-MC ²	EV933042	68,100	65.0 x 65.5 x 17.1	13.5
High Flow CSR Triple-MC ²	EV932806	102,195	65.0 x 76.2 x 17.1	17.5
High Flow CSR Triple-MC ² w/low pressure alarm	EV932805	102,195	65.0 x 76.2 x 17.1	17.5



Complete system accommodates multiple applications including coffee, fountain, ice and steam

- Streamlined appearance
- Durable construction

- Pressure Gauges included for cartridge change indication
- Optional Low Pressure Alarm

Outlet for fountain and drinking water applications

Outlet for ice, coffee and steam applications

Includes inlet water shut-off valve and flushing valve

Clear bowl for easy monitoring of filter life

To maximize filter life and optimize system performance, see water boost systems on page 6.



- Easy to use and maintain
- Provides balanced feed and longer life
- Minimizes maintenance costs
- Protects equipment from scale build up
- Quick Change: eliminates sanitization required with drop-in cartridges
- Chlorine, T&O, 0.5 micron particulate reduction, bacteriostatic, asbestos cyst and turbidity reduction all in one cartridge!
- Aluminum construction: high quality, durable & attractive
- NSF 42 & 53 certifications
- Features Micro-Pure II media with AglON antimicrobial protection

UP TO 25.3 LPM

UP TO 25.3 LPM



High Flow CSR Quad-MC²

Systems also available with low pressure alarm, indicating when filter has become plugged.



High Flow CSR Plus - XC² and 34 litre tank (included)

System	Part Number	Rated Capacity (litres)	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
High Flow CSR Quad-MC²	EV943710	136,260	65.3 x 86.3 x 17.2	19.4
High Flow CSR Quad-MC² w/low pressure alarm	EV943711	136,260	65.3 x 86.3 x 17.2	19.4
High Flow CSR Plus-XC²	EV934720	181,680	75.4 x 80.2 x 17.1	32.0
High Flow CSR Plus-XC² w/low pressure alarm	EV934721	181,680	75.4 x 80.2 x 17.1	32.0

Steam is 100% water.

Everpure filters reduce:

- Abrasion and clogging
- Scale build-up and corrosion

The benefits of Everpure filtration:

- Fewer delimings
- Equipment lasts longer
- Less downtime and maintenance
- Lower energy costs
- Satisfied operators

See individual filter specifications for performance claims.

System sizing guidelines:

Our system sizing guidelines are approximations based on properly installed equipment, average use at normal operating flow rate and average water conditions. These guidelines are designed to give you approximately 6 months of use between filter cartridge changes. Variations in equipment usage and/or incoming water conditions can produce different results.

System	Max Flow Rate	Steamer Equipment	Size
Kleensteam CT	6.3 lpm	Counter Top (light duty)	Counter Top
Kleensteam II Single	9.5 lpm	Boiler Based	18KW - 48KW (electric) 125,000 - 225,000 BTU (gas)
Kleensteam II Twin	19.0 lpm	High Flow and Combi Ovens	175,000 - 300,000 BTU (gas)

*For flash steamers, refer to page 28 for reverse osmosis systems

System features include:

- Total system approach
- Chlorine reduction minimizes corrosion
- Scale inhibition reduces scale build-up
- ScaleKleen feeder provides safe, easy deliming

SCALE INHIBITION/DELIMING

UP TO 6.3 LPM



- Inhibits limescale build-up by dispensing controlled amount of HydroBlend™ compound, ideal for high temperature locations
- Provides more consistent feed of polyphosphate and longer life
- Housing converts to ScaleKleen Feeder for periodic delimings
- System includes SR-X 10" clear housing, one SS-10 cartridge, dip tube, and one 2.2 lbs. canister of ScaleKleen

SR-X ScaleKleen Inhibitor Feeder and Deliming System






Includes 4CB5 carbon filter, SS-10 scale inhibitor cartridge, dip tube and two 7 oz. bags of ScaleKleen



Kleensteam CT

System	Part Number	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
SR-X Scale Inhibitor Feeder	EV979845	31.6 x 13.11 x 14.0	2.7
Kleensteam CT	EV979750	47.6 x 38.1 x 17.8	6.8



Replacement Cartridges/Parts:

CARBON FILTERS		SCALE INHIBITION		SCALE REMOVER	
 <ul style="list-style-type: none"> • 5 micron • Carbon Block 		 <ul style="list-style-type: none"> • Hydroblend compound • Translucent housing • Fits current SR-X and older AR-X housings 		 <ul style="list-style-type: none"> • The smart, environmentally safe way to delime water using appliances. 	
Cartridge	Part Number	Rated Capacity (litres)	Pack Size	Ship Wt. (kgs)	
4CB5	EV961716	22,710	6	1.4	
7CB5	EV961816	37,850	6	2.3	
SS-10 Scalestick	EV979902	—	12	2.3	
ScaleKleen		Size	Part Number	Pack Size	Ship Wt. (kgs)
ScaleKleen™ Scale Remover (Eng/French/Spanish)		1.75 oz. (50 gram) packets	EV979831	96 packs/case	5.4
ScaleKleen™ Scale Remover (Eng/French/Spanish)		7 oz. (200 gram) packets	EV979833	24 packs/case	4.5
ScaleKleen™ Scale Remover (Eng/French/Spanish)		2.2 lb (1 kg) canister	EV979835	4 canisters/case	4.5

UP TO 2.5 GPM		UP TO 5.0 GPM	
 <p><i>Kleensteam II Single</i></p>		 <p><i>Kleensteam II Twin</i></p>	
Includes 7CB5 carbon filter, SS-10 scale inhibitor cartridge, dip tube and two 2.2 lbs. canisters of ScaleKleen		Includes two 7CB5 carbon filters, SS-10 scale inhibitor cartridge, dip tube and two 2.2 lbs. canisters of ScaleKleen	
System	Part Number	System Dimensions H x W x D (cms)	Ship Wt. (kgs)
Kleensteam II Single	EV979721	52.1 x 64.8 x 17.8	11.7
Kleensteam II Twin	EV979722	52.1 x 64.8 x 17.8	12.6

Minimize maintenance costs

The benefits of Everpure filtration:

- Scale build-up can increase energy usage and equipment maintenance costs while shortening the life of equipment
- Economical solutions are available to control this build-up and periodically remove any accumulation
- Consider for all equipment that heats or freezes water in areas with water that has even low levels of hardness

SCALE INHIBITION



SR-X Scale Inhibitor Feeder

- Inhibits limescale build-up by dispensing controlled amount of HydroBlend™ compound, ideal for high temperature locations
- Provides more consistent feed of polyphosphate and longer life
- Housing converts to ScaleKleen Feeder for periodic delimings
- SR-X Scale Inhibitor Feeder System includes SR-X 10" clear housing with one SS-IMF cartridge and spacer
- Right wing bracket assembly allows for easy retrofitting of SR-X system to right side of multiple head systems manufactured 1.9.2003 to present



Right Wing Bracket Assembly

System	Part Number	Pack Size	Ship Wt. (kgs)
SR-X Scale Inhibitor System	EV979720	1	2.7
Wing Bracket Assembly (right)	EV311435	1	2.3
SR-X Scale Inhibitor Feeder with Scalestick	EV979845	1	1.8
SS-IMF cartridge for use with SR-X housing in ice applications	EV979932	12	1.8
SS-10 cartridge for use with SR-X housing in coffee, combination & steamer applications	EV979902	12	2.3

DELIMING

SCALE REMOVER



HFC-10

Plumbs into hot water line providing easy deliming of equipment. Uses ScaleKleen™ scale remover. Includes high temperature 10" housing, 2.2lbs. ScaleKleen™ scale remover hardness test strip and dip tube.



High Flow System Sanitizing Kit



JT Cartridge



ScaleKleen

System	Size (cms)	Part Number	Pack Size	Ship Wt. (kgs)
HFC-10 Deliming	31.8H x 14.0W x 14.0D	EV910091	1	4.1
2JT Flushing/Sanitizing Cartridge		EV960810	1	0.9
4JT Flushing/Sanitizing Cartridge		EV960800	1	1.4
ScaleKleen™ Scale Remover (Eng/French/Spanish)	1.75 oz. (50 gram) packets	EV979831	96 packs/case	5.4
ScaleKleen™ Scale Remover (Eng/French/Spanish)	7 oz. (200 gram) packets	EV979833	24 packs/case	5.4
ScaleKleen™ Scale Remover (Eng/French/Spanish)	2.2 lb (1 kg) canister	EV979835	4 canisters/case	4.5
High Flow System Sanitizing Kit	38.1H x 43.2W x 11.4D	EV650021	1	4.5

Keep dishwashers running smoothly

The benefits of Everpure filtration:

- Equipment lasts longer
- Less downtime and lower equipment costs
- Lower maintenance and energy costs
- Increased profits
- Easy deliming

SCALE CONTROL



Kleenware HTS-II
Scale Control System

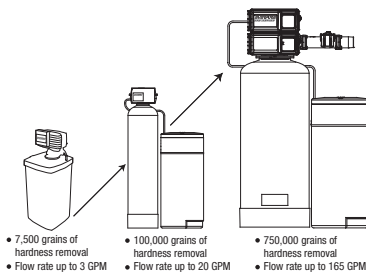
For warewashers and booster heaters. Inhibits limescale build-up and reduces corrosion. Features metering flow through head, high temperature housing and transparent HT-10 cartridge containing Hydroblend® compound effective up to 200°F, 15 gpm. Max Feeder Inlet Temperature 170°F.

DELIMING



System	Part Number	System Dimensions H x W x D (cms)	Pack Size	Ship Wt. (kgs)
Kleenware HTS-II	EV979911	31.8 x 12.1 x 12.1	1	3.2
HT-10 Replacement Cartridge	EV979922	25.4 x 6.4	6	1.8
HFC-10 Deliming System	EV910091	31.8 x 14.0 x 14.0	1	4.1

HARDNESS REMOVAL FROM 7,500 TO 750,000 GRAINS



We offer a full line of commercial water softeners, from small under counter systems for point-of-use espresso applications, to large softeners with flow rates of 165 gallons per minute and more than 750,000 grains of hardness removal capacity, ideally suited for retail superstores and other full-line point-of-entry applications. Visit www.everpure.com for more softener product information.

Features and Benefits

- Backed by Everpure's customer service, installation and service teams
- Meter initiated regeneration minimizes salt, water and electrical costs
- Advanced user-friendly controls that are simple to service
- Fiberglass reinforced resin vessels with NSF approved polyethylene liners eliminate worries about corrosion

Applications

- Espresso
- Warewashing
- Reverse Osmosis Pre-treatment
- Boiler Scale Control
- Laundry
- Water Heater Scale Prevention/Reduction
- Food Service
- Grocery
- C-Stores
- Retail

When to consider Reverse Osmosis

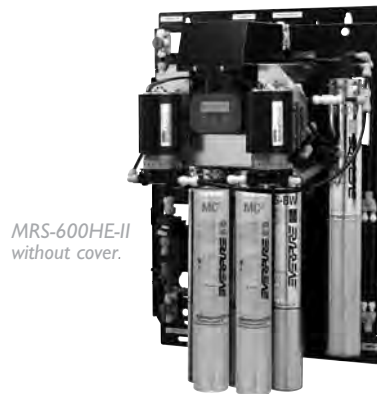
If the Total Dissolved Solid (TDS) content in the water is high enough to:

- Impart objectionable taste
- Prevent conventional forms of scale control from providing acceptable results
- Negatively impact the “recipe”

Note: Reverse Osmosis should be considered when TDS levels in excess of 300 ppm are present. Water production is dependent on incoming water temperature and line pressure. Consult your Everpure representative for assistance in correct system selection and design.

MRS-600HE & MRS-600HE-II

High output/high efficiency configurable Reverse Osmosis systems rated at 2,270 litres (600* gallons) per day nominal. Depending on model selected, delivers reverse osmosis and/or blended filtered water for multiple foodservice applications. For use with coffee brewers, espresso machines, steamers, combi ovens, and ice machines. Ideal for specialty coffee.



*MRS-600HE-II
without cover.*

*US Gallons.



*See pages 4-5 for
more information*

Replacement Cartridges:

Use only genuine Everpure replacement cartridges to protect your system's superior performance, NSF certification, and warranty.



Application	Model	System	Part Number	Pack Size	Ship Wt. (kgs)
Carbon Prefilter	7FS-BW	MRS-600HE-II	EV962716	1	2.3
RO Module	MR-600	MRS-600HE, MRS-600HE-II	EV962713	1	1.8
Feeder	2SR-BW	MRS-600HE	EV962714	1	1.4
Post Filter	GS-215-RO	MRS-600HE	EV962715	1	0.9
	MC ²	MRS-600HE-II	EV961256	6	0.9

*US Gallons.

Reverse Osmosis Systems



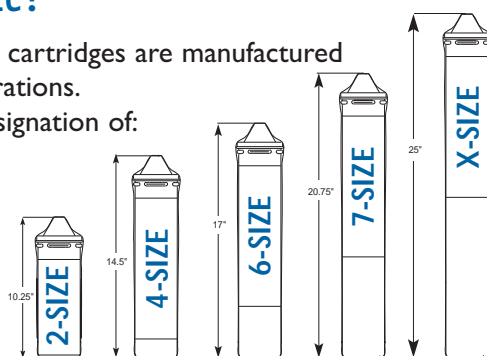
System	Part Number
ROM 10 Complete R.O. System with 24v Pump	9273-90
ROM 20 Complete R.O. System with 230v Pump	9273-92
ROM 20 Complete R.O. System with 7NE Cartridge and 230v Pump	9273-92-NE
ROM 10 Replacement Cartridge	EV927391
ROM 20 Replacement Cartridge	EV927393
7-NE Replacement Cartridge	EV960702
7TO Replacement Cartridge	EV960756
PWD-O 8 Storage Tank 8 Litre	9971-05
PWD-O 12 Storage Tank 12 Litre	9971-06
PWD-O 50 Storage Tank 50 Litre	9971-08

What's your filter size?

Everpure® replacement filter cartridges are manufactured in 5 different height configurations.

Each cartridge has a size designation of:

- 2-size = 26 cms high
- 4-size = 36.8 cms high
- 6-size = 43.2 cms high
- 7-size = 52.7 cms high
- X-size = 63.5 cms high




For example,

- 2-size = OCS Cartridge
- 4-size = BH Cartridge
- 6-size = OW200L Cartridge
- 7-size = MC Cartridge
- X-size = XC Cartridge

QL1 SINGLE HEAD		QL3B SINGLE HEAD		QC7I SINGLE HEAD		QL3BB SINGLE HEAD		
System	Part Number	Shut-off Valve	Mounting Bracket	Connection	Flushing Valve	Pressure Gauge(s)	Pack Size	Ship Wt. (kgs)
QL1 Single Head	EV925617	N	Y	3/8" JG	N	N	24	6.3
	EV925618	N	Y	3/8" NPT	N	N	24	6.3
	EV925620	N	Y	1/4" JG	N	N	24	6.3
QL3B Single Head	4312-13	Y	Y	3/8" BSP	N	N	12	3.2
QC7I Single Head	EV927241	Y	Y	3/8" NPT	Y	N	1	0.45
QL3BB Single Head	4314-01	Y	Y	3/8" NPT	N	N	12	3.2

QC7I TWIN PARALLEL HEAD		QC7I TRIPLE PARALLEL HEAD		QC7I QUAD PARALLEL HEAD				
System	Part Number	Shut-off Valve	Mounting Bracket	Connection	Flushing Valve	Pressure Gauge(s)	Pack Size	Ship Wt. (kgs)
QC7I Twin Parallel Head	EV927222	Y	Y	3/4" NPT	Y	Y	1	0.90
QC7I Triple Parallel Head	EV927223	Y	Y	3/4" NPT	Y	Y	1	0.90
QC7I Quad Parallel Head	EV933611	Y	Y	3/4" NPT	Y	Y	1	1.4

TWIN SERIES HEAD SERIES PLUMBED



Twin Series Head required when the 7SO, 7TO, 7OF and 7NE cartridges are used with an MC fine filter cartridge.

Problem-Solving Cartridge	Head Position
7SO (softening)	2
7TO (taste & odor)	1
7OF (oxidizing)	1
7NE (neutralizing)	1

System	Part Number	Shut-off Valve	Mounting Bracket	Connection	Flushing Valve	Pressure Gauge(s)	Pack Size	Ship Wt. (kgs)
Twin Series Head; Series Plumbed	EV927224	Y	Y	3/4" NPT	Y	N	1	0.90

Replacement cartridges for combination systems



Application	Description	Part Number	Pack Size	Ship Wt. (kgs)
Coarse Prefilter	EC210	EV953420	20	2.25
Fine Filter	MC²	EV961255	6	0.90
High Capacity Fine Filter	XC² (33% more capacity)	EV961397	6	1.35
Scale Reduction	SS-IMF	EV979932	12	1.80
Spacer for SS-IMF	SS-IMF 10" housing adapter	EV311469	1	0.45
Triple-MC² Kit	1 ea EC210, 3 ea MC² 1 ea SS-IMF w/spacer	EV997042	1	5.40
Quad-MC² Kit	1 ea EC210, 4 ea MC² 1 ea SS-IMF w/spacer	EV962828	1	6.3
Quad-XC² Kit	1 ea EC210, 4 ea XC² 1 ea SS-IMF w/spacer	EV962829	1	6.8

0.5 micron precoat cartridges featuring Micropure® I

Cartridge	Part No.	Size	Capacity* (litres)	Coffee	Combination	Drinking Water	Fountain	Ice	Steam	Pack Size	Ship Wt. (kgs)
AC	EV960112	2	2,835			✓	✓			6	3.2
4C	EV960100	4	11,355			✓	✓			6	3.2

0.5 micron precoat cartridges featuring Micropure® II

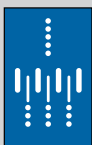
Cartridge	Part No.	Size	Capacity* (litres)	Coffee	Combination	Drinking Water	Fountain	Ice	Steam	Pack Size	Ship Wt. (kgs)
OCS²	EV961807	2	5,677	✓						6	3.2
OW2-Plus	EV963406	2	3,785			✓				6	3.2
BH²	EV961251	4	11,355	✓						6	5.4
OW4-Plus	EV963506	4	7,750			✓				6	5.4
OW200L	EV961906	6	1,816			✓				6	7.2
MC²	EV961255	7	34,065		✓		✓			6	7.7
MH²	EV961326	7	34,065	✓						6	7.7
i2000²	EV961227	7	34,065					✓		6	7.7
XC²	EV961397	X	45,420		✓		✓			6	10.4
i4000²	EV961232	X	45,420					✓		6	10.4
Triple MC² Kit	EV997042	7	102,195		✓					3	4.1
Quad MC² Kit	EV962828	7	136,260		✓					4	4.1
Quad XC² Kit	EV962829	X	181,680		✓					4	5.4

*Rated chemical filtration capacity. Mechanical (sediment) filtration capacity is dependent on incoming water quality.

5 micron carbon block

Cartridge	Part No.	Size	Capacity* (litres)	Coffee	Combination	Fountain	Ice	Steam	Pack Size	Ship Wt. (kgs)
2CB5S	EV961722	2	11,355	✓					6	4.5
2CB5K	EV961706	2	11,355	✓					6	4.5
4CB5	EV961716	4	22,710			✓		✓	6	5.9
4CB5S	EV961726	4	22,710	✓			✓		6	5.9
4CB5K	EV961736	4	22,710	✓		✓	✓		6	5.9
7CB5	EV961816	7	37,850		✓	✓		✓	6	8.1
7CB5S	EV961826	7	37,850	✓			✓		6	8.1
7CB5K	EV961776	7	37,850	✓	✓	✓	✓		6	8.1

*Rated chemical filtration capacity. Mechanical (sediment) filtration capacity is dependent on incoming water quality.



Sediment Prefilter Cartridges (drop-ins)



*Product size not to scale

Size	Model	Micron	Housing	Part No.	Pack Size	Ship Wt. (kgs)
10" Slimline	EC110	10	E-10	EV953440	40	2.3
20" Slimline	EC210	10	E-20	EV953420	20	2.3
10" ECPI	ECPI-10	1	E-10	EV953430	24	4.1
20" ECPI	ECPI-20	1	E-20	EV953433	14	4.5
20" ECPI Big Bowl	ECPI-20BB	1	Parallel 202	EV953436	6	4.5
20" x 4" Big Bowl	DGD5005	50 & 5	Parallel 202	EV910837	6	5.4
20" x 4" Big Bowl	DGD2501	25 & 1	Parallel 202	EV910840	6	5.9

Softening and Scale Reduction Cartridges (drop-ins)



*Product shown in order listed; Product size not to scale

Model	Technology	Housing	Part No.	Pack Size	Ship Wt. (kgs)
SO-10	Ion Exchange	A-10/11	EV910541	6	4.5
SO-20	Ion Exchange	A-20	EV910542	6	9.5
SO-204	Ion Exchange	SO-24	EV910545	4	10.8
SS-IMF	Hydroblend Polyphosphate	IMF SR-X (w/ spacer)	EV979932	12	1.8
SS-10	Hydroblend Polyphosphate	SR-X	EV979902	12	2.3
HT-10	Hydroblend Polyphosphate	HTS-10/11	EV979922	6	1.8



Special problem solving cartridges

Problem	Technology	Model	Cartridge Size	Capacity	Part No.	Pack Size	Ship Wt. (kgs)
Extraordinary Taste & Odor High Turbidity	Granular Activated Carbon	7TO	7	113,550 ltrs	EV960756	6	7.7
Extraordinary Taste & Odor High Turbidity	Dual Stage GAC	7DBG	7	—————	EV960700	1	1.4
High Mineral Content (low volume application)	Demineralizing	7DM	7	1,600 grains	EV960701	1	1.4
High Mineral Content (low volume application)	Ion Exchange Resin	7SO	7	2,000 grains	EV960704	1	1.4
Taste & Odor and Mineral Reduction	3-Stage	ESO 6	6	See Individual Spec Sheets	EV960710	1	1.8
		ESO 7	7		EV960725		2.3
Acidic (low pH) Water	Buffering	7NE	7	—————	EV960702	1	2.7
Iron & Sulfur	Oxidizing	7OF	7	—————	EV960703	1	2.7
Chloramine	Granular Activated Carbon	CC1E	4" x 20" Drop-in	56,775 ltrs	EV910502	1	1.8



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