



# EVP-1-2-3 Quick Reference Guide

- Complete sizing guide for Foodservice Applications
- Ice, Premium Table Water, Coffee, Steam, Fountain, Dish Machines
- Combination Systems for Multiple Applications

# EVP 1-2-3 for Ice Makers

# **Cube and Flake Models**

#### **High and Low Flow Rate Machines:**

Most problems with ice makers are water related (70% by manufacturers' estimates). Clean up the water and clean up most maintenance problems!

#### **Chief Offenders:**

- Dirt: Wears pumps, blocks solenoids, pits evaporators.
- Chlorine: Gas corrodes stainless parts, surfaces rust.
- Scale Buildup: Coats evaporator, slows harvest, lowers production, increases energy usage.

#### Solution:

#### **Everpure Insurice Systems:**

- Provide excellent flow rates for even largest machines.
- Remove dirt particles down to 1/2 micron in size.
- Reduces chlorine, prevents rusting of stainless parts.
- ScaleStick technology reduces lime scale buildup on evaporators.
- E-Series filter reduce slime buildup in ice section.

#### Sizing Ice Machines by Brand & Series/Capacity:

- If you know the manufacturer and the "size" of the ice maker, EVP 1-2-3 will point you to the correct filter system or replacement cartridge.
- Cubers are rated by flow rates, "low or high".









# EVP 1-2-3 for Low Flow Cube Machines

For assistance with any ice maker not listed here, call Everpure Technical Service, 800-942-1153.

# 2000

#### 9324-21 INSURICE SINGLE PF SYSTEM

- 50 lb/day to 650 lb./day (50 Series thru 650 Series).
- Cornelius, Crystal Tips, Follett, Ice-O-Matic, Manitowoc, or Scotsman.
- Built-in prefilter removes sediment and coarse dirt particles.

#### REPLACEMENT CARTRIDGES

1 Ea. 9534-03 EC-210 Prefilter Cartridge

1 Ea. 9612-22 I-2000 Replacement Cartridges

System Without Prefilter 9324-01 Insurice Single System



# 9324-22 INSURICE TWIN PF SYSTEM

- 650 lb./day to 1200 lb./day (650 Series thru 1200).
- SeriesCornelius, Crystal Tips, Ice-O-Matic, Manitowoc, or Scotsman.



1 ea. 9534-03 EC-210 Prefilter Cartridge

2 Ea. 9612-22 I-2000 Replacement Cartridges

System Without Prefilter 9324-02 Insurice Twin System





## 9325-23 INSURICE TRIPLE PF SYSTEM

- 1200 lb./day to 1600 lb./day (1200 Series thru 1600 Series).
- Cornelius, Crystal Tips, Ice-O-Matic, Manitowoc, or Scotsman.
- Built-in prefilter removes sediment & coarse dirt particles REPLACEMENT CARTRIDGES

1 ea. 9634-03 EC-210 Prefilter Cartridge

3 Ea. 9612-32 I-4000 Replacement Cartridges System Without Prefilter

9325-03 Insurice Triple System





#### 9325-04 INSURICE QUAD SYSTEM

- 1600 lb./day to 2400 lb./day (1600 series thru 2400 Series).
- Cornelius, Crystal Tips, Ice-O-Matic, Manitowoc. or Scotsman.

#### REPLACEMENT CARTRIDGES

3 Ea. 9612-32 I-4000 Replacement Cartridges

**Optional Prefilters:** 

9795-90 E Series 20" Prefilter

3114-34 Prefilter Bracket







# EVP 1-2-3 for High Flow Cube Machines

For assistance with any ice maker not listed here, call Everpure Technical Service, 800-942-1153...



## 9324-22 INSURICE PF TWIN SYSTEM

- 50 lb./day to 650 lb./day (50 Series thru 650 Series).
- Hoshizaki.
- Built-in Prefilter removes sediment & coarse dirt particles



1 Ea. 9534-26 Prefilter Cartridge 2 EA. 9612-22 I-2000 REPLACEMENT CARTRIDGES

System Without Prefilter 9324-02 Insurice Twin System





## 9325-23 INSURICE TRIPLE PF SYSTEM

- 650 lb./day to 1000 lb./day (650 Series thru 1000 Series)
- Hoshizaki, Vogt Small Tube Ice.
- Built-in Prefilter removes sediment & coarse dirt particles

#### REPLACEMENT CARTRIDGES

1 ea. 9534-26 Prefilter Cartridge 3 Ea. 9612-31 I-4000 Replacement Cartridges

System Without Prefilter 9325-03 Insurice Triple System





# 9325-04 INSURICE QUAD SYSTEM

- 1200 lb./day to 2400 lb./day (1200 Series thru 2400 Series).
- Hoshizaki, Vogt Tube Machine.

#### REPLACEMENT CARTRIDGES

4 Ea. 9612-31 I-4000 Replacement Cartridges

Optional Prefilter System:
9795-90 E Series 20" Prefilter
Prefilter prolongs filter life in dirty water areas.











# **EVP1-2-3 for Flake Ice Machines**

For assistance with any ice maker not listed here, call Everpure Technical Service, 800-942-1153...



# 9324-21 Insurice Single PF System

## 50 SERIES THRU 1500 SERIES- 50 LB./DAY TO 1500 LB./DAY

- Cornelius, Crystal Tips, Follett, Hoshizaki, Ice-O-Matic, Manitowoc, or Scotsman -1.67 GPM flow rate.
- Built-in Prefilter removes sediment & coarse dirt particles

#### REPLACEMENT CARTRIDGES

1 Ea. 9612-21 I-2000 Cartridge

1 Ea. 9534-26 EC-210 Prefilter Replacement Cartridge

System without Prefilter: 9324-01





## 9324-22 Insurice Twin PF System

#### 1500 SERIES THRU 2500 SERIES - 1500 LB./DAY TO 2500 LB./DAY

- Cornelius, Crystal Tips, Hoshizaki, Ice-O-Matic, Manitowoc, or Scotsman -3.3 GPM flow rate.
- Built-in Prefilter removes sediment & coarse dirt particles

#### **REPLACEMENT CARTRIDGES**

2 Ea. 9612-21 I-2000 Replacement Cartridge 1 Ea. 9534-26 EC-210 Prefilter Replacement Cartridge

**System without Prefilter: 9324-02** 





# 9325-23 Insurice Triple PF System

## 2500 SERIES THRU 3500 SERIES - 2500 LB./DAY TO 3500 LB./DAY

- Cornelius, Crystal Tips, Hoshizaki, Howe, Ice-O-Matic, Manitowoc, Scotsman, or Vogt up to 5 GPM flow rate.
- Built-in Prefilter removes sediment & coarse dirt particles

#### **REPLACEMENT CARTRIDGES**

3 Ea. 9612-31 Replacement Cartridges

1 Ea. 9534-26 EC-210 Prefilter Replacement Cartridge

System without Prefilter: 9325-03





# 9100-32 CB20-302E High Capacity System 3500 LB./DAY TO 20,000 LB./DAY

Howe Rapid Freeze, Turbo, or Vogt up to 5 GPM flow rate

#### **REPLACEMENT CARTRIDGES**

1 Ea. 9105-21 CB20-302E Cartridge Kit







# EVP 1-2-3 for Coffee & Espresso Equipment

Specialty coffees have been the fastest growing segment of the foodservice industry for the last several years. Various blends, flavored coffees and the espresso products have "raised the bar" on coffee offerings. It's no longer just "regular or decaf?"

But one fact remains constant - <u>coffee is 98.7% WATER!</u> To make good coffee or Espresso, you MUST start with clean, filtered, taste and odor free WATER!

Everpure Filters remove dirt, chlorine, off-tastes, and odors providing you with a Superior, "ingredient quality" water.

Much more can be said, but let's just make it as easy as EVP 1-2-3!

## **SIZING FOR COFFEE BREWERS**





#### 9259-24 QL3-B HEAD & 9612-51 BH-2 CARTRIDGE

One, two, and three pot brewers, capacity 6000 pots, 3000 gallons.



#### REPLACEMENT CARTRIDGE

9612-51 BH-2 Replacement Cartridge



#### 9272-41 QC7I HEAD & GAUGE & 9613-26 MH-2 CARTRIDGE

- Five pot brewers & satellite systems.
- Capacity 18,000 pots capacity 9,000 gallons.







#### 9272-22 QC7I TWIN HEAD & 2 EA. 9613-26 MH-2 CARTRIDGE

- 5 –15 gallon urns.
- Capacity 15,000 gallons.

#### REPLACEMENT CARTRIDGES 2 EA. 9613-26 MH-2 Cartridges

Optional Prefilter System: 9795-90 E Series 20" Prefilter







# EVP 1-2-3 for Espresso

Special treatment may be required for problem waters that exceed 200 PPM TDS (Total Dissolved Solids). Ask your Everpure Rep. about our line of MRS Reverse Osmosis Systems. On site water testing available.

## **LIGHT TO MEDIUM VOLUME, 1-2 GROUP MACHINES**



- 1 Ea. 9272-24 Twin Series Head AND
- 1 Ea. 9612-56 MC-2 Cartridge AND
- 1 Ea. 9607-25 ESO Softening Cartridge (5400 Grain Cap.)

#### REPLACEMENT CARTRIDGES

- 1 Ea. 9612-56 MC-2 Cartridges
- 1 Ea. 9607-25 ESO Softening Cartridge



#### **HIGH VOLUME COFFEE SHOPS, RESTAURANTS**



- 1 Ea. 9272-22 QC7I Twin Parallel Head AND
- 2 Ea. 9612-56 MC-2 Cartridge AND
- 1 Ea. 9272-41 QC7I Single Head Only
- 1 Ea. 9607-25 ESO Softening Cartridge (5400 Grain Cap.)

#### REPLACEMENT CARTRIDGES

- 2 Ea. 9612-56 MC-2 Cartridges
- 1 Ea. 9607-25 ESO Softening Cartridge



## **VERY HIGH VOLUME COFFEE SHOP & ESPRESSO OPERATIONS**



- BREWED COFFEE SYSTEM W/ SOFTENER FOR ESPRESSO ONLY
- 1 Ea. 9328-05 High Flow Triple System AND
- 1 Ea. 9272-41 QC7I Single Head
- 1 Ea. 9607-25 ESO Softening Cartridge (5400 Grain Cap.)

Note - Install QC7I/ESO between post-mix port and espresso machine only. Softened water should serve espresso only.



#### REPLACEMENT CARTRIDGES

- 1 Ea. 9534-26 EC-210 Prefilter Replacement Cartridge
- 3 Ea. 9612-56 MC-2 Cartridges
- 1 Ea. 9799-32 SS-IMF Cartridge
- 1 Ea. 9607-25 ESO Softening Cartridge

For the restaurant owner who is serving espresso as an "after dinner" drink a simple one or two group machine is usually adequate. To prevent scale buildup in the boiler, pump, and small orifices, a small softener is needed in addition to filtration. For the true coffee shop operation, a larger version is available.

Again it's as easy as EVP 1-2-3!





# EVP 1-2-3 for Fountain Drinks

You may never be called on to size a filter system for fountain drinks. But, here are a few simple tips: #1 Question: How many carbonators are there? #2 Question: How many bag-in-box units are used monthly? If you know these two things, the rest is as easy as EVP 1-2-3!



#### SINGLE CARBONATOR APPLICATIONS (LIGHT DUTY)

Less than 25 bib units monthly.

1 Ea. 9328-01 Coldrink 1 System

## REPLACEMENT CARTRIDGE

1 Ea. 9612-06 MC Cartridge 1 Ea. 9534-26 EC-210 Prefilter Replacement Cartridge





## TWIN CARBONATOR (MEDIUM DUTY)

- 25-50 bib units monthly.
- Prefiltration, taste and odor.

1 Ea. 9328-02 Coldrink 2 System



2 ea. 9612-06 MC Cartridge

1 Ea. 9534-26 EC-210 Prefilter Replacement Cartridge





#### TRIPLE CARBONATOR (MED-HIGH VOLUME)

- 50-75 BIB units monthly.
- 5 GPM flow rate.
- Prefiltration, taste and odor.
- Capacity 27,000 gallons.

1 Ea. 9328-03 Coldrink 3 System

#### REPLACEMENT CARTRIDGES

3 ea. 9612-06 MC Cartridge

1 Ea. 9534-26 EC-210 Prefilter Replacement Cartridge



Fountain beverages represent one of the highest profit items in any foodservice operation today. From convenience stores to fine dining, fountain drinks are present. A fountain drink is approximately 83% water! And that doesn't include the ice! So, for great tasting fountain drinks that customers will repeatedly order, use a Everpure filter system to assure quality and good taste. LARGER, HIGH VOLUME SYSTEMS AVAILABLE, SO CALL US FOR HELP!

It's as easy as EVP 1-2-3!





# EVP 1-2-3 for Steam Equipment

Steamers generally fall into two categories: electric and gas operated. We offer solutions for the smallest to the largest commercial steam equipment.

Easy as EVP 1-2-3!

# COUNTER-TOP STEAMERS (LIGHT DUTY) - UP TO 1 GPM



9797-50 Kleensteam CT

Cleveland, Groen, Market Forge, Southbend, Vulcan, and othercounter-top models.

#### REPLACEMENT CARTRIDGES

1 Ea. 9617-11 (4CB5 Carbon Filter) Removes Dirt & Chlorine 1 Ea. 9799-02 (SS10 Scalestick) Inhibits Scale Build-up)

De-Lime with ScaleKleen Scale Remover every 6 months.



# **BOILER BASED STEAMERS (MED TO HIGH VOLUME) - UP TO 1.75 GPM**

9797-21 Kleensteam II Single System



Cleveland, Groen, Market Forge, Southbend, Vulcan EXPANDABLE TO 2 CARTRIDGE SYSTEM IF VOLUME INCREASES!

- 18KW-48KW electric models.
- 125,000 BTU-225,000 BTU gas models.

#### REPLACEMENT CARTRIDGES

1 Ea. 9618-11 7CB5 Carbon Cartridge (Removes dirt, chlorine) 1 Ea. 9799-22 SS-10 Scalestick (Inhibits Scale Build-up)

De-lime every 6 months with 2 ea. 9798-01 (2.2. LB) Scalekleen.

# <u> HIGH FLOW STEAMERS & COMBI OVENS - UP TO 4 GPM</u>







- 175,000 BTU-300,000 BTU Gas Models
- Flow rate up to 3.5 GPM

#### REPLACEMENT CARTRIDGES

2 Ea. 9618-11 7CB5 Carbon Block Cartridge

1 Ea. 9799-22 SS-10 ScaleStick (Inhibits Scale Build-up)



Steam cooking equipment is a major part of any medium to high volume foodservice operation today. Steamers are one of the most problematic pieces of kitchen equipment. They are subject to corrosion, scale buildup on controls, boiler walls, heating elements etc. When the steamer is down, the kitchen is severely limited in production capacity and food quality.

Keep 'em steaming with KleenSteam!







# EVP 1-2-3 for Ware Washing

Here's the easiest spec of all... One size fits all! From the under-counter models to the Flight Line conveyers, KleenWare "keeps 'em washing!"

#### UNDER-COUNTER AND DOOR TYPE MACHINES

- Mounts on hot water line to booster heater.
- Up to 15 GPM flow rate-effective to 200 deg./FH.
- Inhibits limescale buildup-reduces corrosion.
- Simple, effective hydroblend technology.



#### 1 EA. 9799-11 KLEENWARE SYSTEM

#### REPLACEMENT CARTRIDGE

1 Ea. 9799-22 HT-10 Cartridge

• Usually lasts up to 6 months depending on volume.



#### **RACK CONVEYOR AND FLIGHT LINE MACHINES**







#### **KLEENWARE SYSTEMS FOR LARGE MACHINES**

#### 1 EA. 9799-11 KLEENWARE SYSTEM

- High temperature housing.
- Self-metering head feeds proper amount of hydroblend to booster heater.
- Flow rate up to 15 GPM for largest machines.

#### REPLACEMENT CARTRIDGE

1 Ea. 9799-22 HT-10 Cartridge

Should last 4-6 months depending on volume.

Dish machines (ware washing equipment) are an integral part of foodservice kitchen packages. From the smallest under-counter units to the rack and conveyor models, the ware washing equipment has to work properly for the kitchen to function.

Everpure KleenWare Systems protect the booster heaters, spray arms and interior cavities of these machines and keeps them "on line" and working properly.





# VP 1-2-3 for Combination Systems

Great tasting soda and coffee, icemakers that stay clean and producing, FCB machines with no "off tastes", steamers that stay on line, all good reasons to use Everpure High Flow Filters. Systems support up to 7 GPM flow rates and most feature built-in prefilters.

#### **EVERPURE HIGH FLOW TRIPLE SYSTEM W/PREFILTER 9328-05**

- Built-in prefilter removes sediment and prolongs cartridge life.
- Shut-off valve, inlet and outlet pressure gauges, flushing valve.
- SR-X scale reduction feeder for ice and coffee.

#### REPLACEMENT CARTRIDGES

1 Ea. 9534-26 EC-210 Prefilter Cartridge

3 Ea. 9612-06 MC Cartridges

1 Ea. 9799-32 SS-IMF Cartridge



#### EVERPURE HIGH FLOW QUAD SYSTEM W/PREFILTER 9437-11

- Prefilter removes coarse particle and prolongs MC cartridge life.
- Built-in shut off valve, inlet & outlet gauges, flushing valve.
- 1/2 micron filtration offers cyst protection under NSF STD. 53.
- Flow rate up to 6.7 GPM.
- Supports 2 carbonators, 1200 Series ice maker, 3-4 carbonators, and high volume coffee equipment.

#### REPLACEMENT CARTRIDGES

1 Ea. 9534-26 EC-210 Prefilter Cartridge

4 Ea. 9612-06 MC Cartridges

1 Ea. 9799-32 SS-IMF Cartridge

#### **EVERPURE HIGH FLOW CSR PLUS-XC 9347-21**

- High capacity-high volume system with XC cartridges.
- Surge tank provides reserve of filtered water for peak usage.
- XC cartridges provide 40% more life than MC's.
- Up to 6.7 GPM flow rates.

Accessories/Options:

#### REPLACEMENT CARTRIDGES

1 Ea. 9534-26 Prefilter cartridge

1 Ea. 9799-32 SS-IMF cartridge

#### 4 Ea. 9613-09 XC cartridges

#### 9798-45 SR-X Scale Inhibitor Feeder may be added to this system for steamer protection, additional ice maker or additional coffee brewing eauipment.

9336-52 Parallel 202 High Capacity Prefilter for extremely dirty water locations.



Everpure High Flow Combination Filter Systems are capable of serving multiple pieces of foodservice equipment from one central filtration system. Ice makers, coffee equipment, espresso, fountain beverages, drinking water and steam equipment all benefit from Everpure's pure, clean ingredient quality water.

From a small C-Store to a full size restaurant, great water is as easy as EVP 1-2-3!