



EVERPURE®



HOSHIZAKI

WATER FILTRATION SYSTEMS

In partnership with Pentair, the worlds leading manufacturer of water treatment systems, Hoshizaki has developed a range of exclusive Everpure water filters to maximize equipment performance and product quality.

WHY FILTRATION?

Despite the pretreatment of water by utility companies certain aspects of water quality are often outside the control of the water provider. The final taste and composition of water can be influenced by old, damaged or incorrectly managed plumbing systems connected to the providers distribution network.

Bad tastes, odours and dirt often found in a city water supply will contaminate ice production and can have a major impact on the appearance and quality of ice.

Ice production results from the purest water forming ice, whilst the impurities are left as deposits on the injector or ice plates. Studies have shown that poor water quality can result in premature equipment failure leading to costly down time and unplanned maintenance.

The Hoshizaki HC-H water filters reduce chlorine, off-taste and odour in ice. They also reduce dirt and rust contamination, and contain a food grade media that inhibits lime scale build-up.



4HC-H cartridge : EV965511

Cartridge Height: 37 cm
Capacity: 21.000 gal @ 2 GPM/95.468 Liter @ 7,57 L/min

- Will filter out dirt and rust particles as small as 1/2 micron
- Chlorine taste and odour reduction
- Reduces lime scale formation*
- Taste & odour reduction
- Reduces corrosion related problems due to chlorine vapour*

* **NSF certified** for Bacteriostatic effects. This means the product limits the passage or growth of bacteria that may already exist in the incoming water.



The 4HC-H System is Tested and Certified by NSF International against NSF/ANSI Standard 42 for the reduction of:

- Std. No. 42—Aesthetic effects**
- Aesthetic Effects
 - Bacteriostatic Effects
 - Chemical Reduction
 - Taste & Odor
 - Chlorine
 - Mechanical Filtration
 - Nominal Particulate Class I

Sizing your Filtration system:

Daily Ice production	Hoshizaki 4HC-H filter system
CUBER Up to 130 Kg	Hoshizaki Single 4HC-H – EV9320-51
FLAKE • NUGGET Up to 300 Kg	Hoshizaki Single 4HC-H – EV9320-51
CUBER Up to 270 Kg	Hoshizaki Twin 4HC-H – EV9320-52
FLAKE • NUGGET Up to 750 Kg	Hoshizaki Twin 4HC-H – EV9320-52
CUBER Up to 500 Kg	Hoshizaki Triple 4HC-H – EV9320-53
FLAKE • NUGGET Up to 1800 Kg	Hoshizaki Triple 4HC-H – EV9320-53



Complementary Everpure products in our range

Pre-filtration When water contains high volumes of sediment, the use of prefiltration is advised to maximise the operating efficiency and life of the water treatment system.

Sediment Pre-filter (only sediment) – 10 micron filtration
EV979580 EC110 = 10 inch / 25,4 cm **EV979590** EC210 = 20 inch / 50,8 cm



SRX-feeder – EV979845 – Scalestick Hydroblend – SS-IMF
 Scale controlling and corrosion reducing product, polyphosphates are added to the water on a controlled base. The Scalestick SS-IMF will treat +/- 60.000 litre water, depending on the flow rate and application.

