

APPLICATIONS

- ✓ Drinking Water
- ✓ Beverages
- ✓ Ice Cubes
- ✓ Cooking
- ✓ Residential Use
- ✓ Sanitary Filter Cartridge

SPECIFICATIONS

Model:	HDG-H104
Alt. Model:	HDG-EV9612-11
Media:	CB+ Carbon Block 0.2m Cyst Barrier Media Inhibitor Media
Capacity:	1,000 Gallons (3,780 L)
Temperature:	35 °F – 100 °F (2 °C - 38 °C)
Max. Working Pressure:	125 psi (8.6 bar)
Pressure Requirement:	10 - 125 psi (0.7 – 8.6 bar)
Max. Service Flow Rate:	0.5 gpm (1.9 lpm)

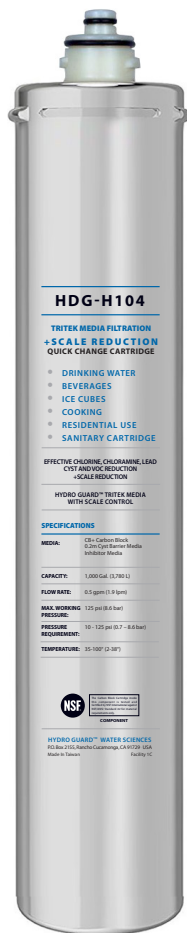


Cartridges tested and certified by NSF International to ANSI/NSF Standard 42 for material requirements only.

COMPONENT



HYDRO GUARD WATER SCIENCES | PO Box 2155 Rancho Cucamonga CA 91729, USA



20" (50.8 cm)

HDG-H104

Carbon Block+ with Cyst Barrier Media
Lead, Cyst & Scale Reduction Quick Change Cartridge

FEATURES • BENEFITS

Hydro Guard Water Sciences™ model HDG-H104 sanitary filter cartridges utilize TriTek filtration media to effectively address contaminants of health concern. The HDG-H104 cartridge reduces contaminants such as Lead and Cysts while addressing the growth of bacteria on the filter media and reducing scale buildup on ice maker lines and fixtures.

Hydro Guard™ HDG-H104 are simple, quick and clean. The internal filter parts are never exposed to handling or contamination and offer true sanitary filter cartridge benefits for ease of use and optimal performance. The HDG-H104 (also part number HDG-EV9612-11) cartridge reduces Cysts, VOC's, scale, chlorine taste and odor and other offensive contaminants that can adversely affect the taste of beverages. The TriTek filtration media for enhanced performance provides superior chlorine taste and odor reduction.

The **Hydro Guard™** HDG-H104 sanitary filter cartridges micro-filter dirt and particles as small as 0.2 micron in size by mechanical filtration technology and are NSF/ANSI Standard 42 certified to reduce cysts such as Cryptosporidium and Giardia.

Hydro Guard™ HDG-H104 sanitary filter cartridges drastically improve the taste of ice, coffee and other beverages. They are ideal for commercial use, aid to keep ice machines running at a more efficient capacity and gives users the peace of mind they expect from a sanitary cartridge.

INSTALLATION TIPS OPERATION TIPS SIZING

- Always Install vertically with cartridge hanging down.
- Allow 2-1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement.
- Flush cartridge by running water through filter for five (5) minutes at full flow prior to use.

OPERATION TIPS

- Change cartridges on a regular six (6) month preventative maintenance program.
- Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).
- Always flush the filter cartridge at time of installation and cartridge change.

HDG-H104-DS 03/05/26

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