



APPLICATIONS

- ✓ Coffee
- ✓ High Flow, Higher Volume Brewers
- ✓ Commercial Use
- ✓ Sanitary Filter Cartridge

RECOMMENDED USE

- Office Coffee Service (OCS)
- High Flow, High Volume Brewers

INDUSTRIES

- Office Coffee Service (OCS)
- Hospitality (Hotels, Resorts, Lodging)
- Restaurant & Food Service

SPECIFICATIONS

Model:	HDG-MH(2)
Alt. Model:	HDG-EV9613-21
Media:	TriTek Filtration Media with Cyst Barrier Media Bacteriostatic Control Scale Reduction
Micron:	0.2 micron (nominal)
Capacity:	9,000 Gallons (34,068 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:	1.67 gpm (6.3 lpm)

**HYDRO GUARD™ TRITEK MEDIA
WITH BACTERIOSTATIC CONTROL**



14.5" (36.8 cm)

HDG-MH(2)

*TriTek Filtration Media
Bacteriostatic Barrier, Cyst & Scale Reduction
Quick Change Cartridge*

Part No.: HDG-MH(2) (HDG-EV9613-21)

Compatible with: Everpure MH2 EV9613-21

FEATURES • BENEFITS

Hydro Guard Water Sciences™ model HDG-MH(2) sanitary filter cartridges utilize TriTek Filtration Media with Cyst Barrier Media to effectively address contaminants of health concern. The HDG-MH(2) cartridge reduces contaminants such as Asbestos and Cysts, they inhibit the growth of bacteria on the filter media and reduce the scale buildup on coffee machines, brewers and other equipment.

Hydro Guard™ HDG-MH(2) 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-MH(2) (also part number HDG-EV9613-21) cartridge reduces cysts, Asbestos, scale, chlorine taste and odor and other offensive contaminants that can adversely affect the taste of water. The TriTek Filtration Media incorporates Cyst Barrier Media for enhanced bacteriostatic performance and provides superior chlorine taste and odor reduction.

The **Hydro Guard™** HDG-MH(2) sanitary filter cartridges micro-filter dirt and particles as small as 0.2 micron in size by mechanical filtration technology and are tested to NSF/ANSI 53 standards to reduce cysts such as Cryptosporidium and Giardia.

Hydro Guard™ HDG-MH(2) sanitary filter cartridges drastically improve the taste of ice, coffee and other beverages. They are ideal for commercial use, aid to keep equipment running at a more efficient capacity and gives users the peace of mind they expect from a sanitary cartridge.

INSTALLATION INSTRUCTIONS

- 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 INSTRUCTIONS

- 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-MH(2)

TriTek Filtration Media

Bacteriostatic Barrier, Cyst & Scale Reduction

Part No.: HDG-MH(2) (HDG-EV9613-21)

Compatible with: Everpure MH2 EV9613-21

PHYSICAL SPECIFICATIONS		
Dimensions	Inches	Centimeters
Height	14.5"	36.8
Diameter	3.25	8.2
Inlet/Outlet Connection	EV	EV

MATERIALS OF CONSTRUCTION	
	Material
Endcap	Polypropylene
Body	Polypropylene
Gasket	Buna-N

CARTRIDGE PERFORMANCE	
Contaminant / Concern	Reduces / Removes
Chlorine Taste & Odor	✓
Sediment & Particulate	✓
Cysts (Cryptosporidium, Giardia)	✓
Scale / Hardness Inhibition	✓

CERTIFICATIONS & COMPLIANCE	
Rating	Certified /Compliance
NSF/ANSI 42	Complies With NSF/ANSI 42
NSF/ANSI 53	Complies With NSF/ANSI 53
EPA Registration No:	EPA Est. 103283-TWN-1

COMPATIBILITY & MAINTENANCE			
Compatibility		Maintenance	
Compatible Head/Housing:	HDG-EV, Everpure	Replacement Interval (Volume):	9,000 Gallons (34,068 L)
Cartridge Type:	HDG EV Quick Change	Replacement Interval (Time):	6-12 Months
Connection Type & Size:	3/8" FNPT	Flush Instructions:	Flush for 5 minutes
Compatible Systems:	HDG-EV, Everpure	Sanitization:	None Required

Warranty: For warranty information please visit www.hydroguardwater.com/warranty

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Disclaimer: Hydro Guard and Hydronix Water Technology is not affiliated, associated, authorized, endorsed by, or in any way officially connected with the Everpure brand, Pentair Filtration Solutions, or any of its companies. All product and company names are trademarks™ or registered trademarks® of their respective holders. Use of them does not imply any affiliation with or endorsement by them.

HDG-MH(2)-DS 06/12/26



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

Distributed by: