



### APPLICATIONS

- ✓ Drinking Water
- ✓ Drinking Fountains
- ✓ Beverage Fountains
- ✓ Food Service

### RECOMMENDED USE

- Fountain Beverage Dispensers
- Drinking Water & POU Dispensers
- Combination Systems

### INDUSTRIES

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

### SPECIFICATIONS

<b>Model:</b>	HDG-7FC5
<b>Alt. Model:</b>	HDG-EV9693-61
<b>Media:</b>	CB+ Media 5m Carbon Block
<b>Micron:</b>	5 micron (nominal)
<b>Capacity:</b>	25,000 Gallons (94,635 L)
<b>Temperature:</b>	35 °F – 100 °F (2 °C - 38 °C)
<b>Max. Working Pressure:</b>	125 psi (8.6 bar)
<b>Pressure Requirement:</b>	10 - 125 psi (0.7 – 8.6 bar)
<b>Max. Service Flow Rate:</b>	2.5 gpm (9.5 lpm)

**HYDRO GUARD™ CB+ MEDIA  
WITH BACTERIOSTATIC CONTROL**



20.75" (52.7 cm)

## HDG-7FC5

*CB+ Filtration Media with Bacteriostatic Control  
Cyst, Taste, Odor, Chlorine, Reduction  
Quick Change Cartridge*

Part No.: HDG-7FC5 (HDG-EV9693-61)

Compatible with: Everpure 7FC5 EV9693-61

### FEATURES • BENEFITS

**Hydro Guard Water Sciences™** model HDG-7FC5 sanitary filter cartridges utilize CB+ Bacteriostatic Filtration Media with Antibacterial media to effectively address contaminants of health concern while inhibiting the growth of bacteria on the filter media.

**Hydro Guard™** HDG-7FC5 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-7FC5 (also part number HDG-EV9693-61) cartridge reduces Cysts, VOC's, chlorine taste and odor and other offensive contaminants that can adversely affect the taste of beverages. The CB+ Filtration Media incorporates antibacterial media for enhanced bacteriostatic performance and provides superior chlorine taste and odor reduction.

The **Hydro Guard™** HDG-7FC5 sanitary filter cartridges micro-filter dirt and particles as small as 5 micron in size by mechanical filtration technology and are ideal for improving taste and odor while reducing chlorine.

**Hydro Guard™** HDG-7FC5 sanitary filter cartridges drastically improve the taste drinking water 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 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-7FC5

CB+ Filtration Media with Bacteriostatic Control  
 Cyst, Taste, Odor, Chlorine, Reduction  
 Part No.: HDG-7FC5 (HDG-EV9693-61)  
 Compatible with: 7FC5 EV9693-61

PHYSICAL SPECIFICATIONS		
Dimensions	Inches	Centimeters
<b>Height</b>	20.75"	52.7
<b>Diameter</b>	3.25	8.2
<b>Inlet/Outlet Connection</b>	EV	EV

MATERIALS OF CONSTRUCTION	
	Material
<b>Endcap</b>	Polypropylene
<b>Body</b>	Polypropylene
<b>Gasket</b>	Buna-N

CARTRIDGE PERFORMANCE	
Contaminant / Concern	Reduces / Removes
<b>Chlorine Taste &amp; Odor</b>	✓
<b>Sediment &amp; Particulate</b>	✓
<b>Cysts (Cryptosporidium, Giardia)</b>	✓

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

COMPATIBILITY & MAINTENANCE			
Compatibility		Maintenance	
<b>Compatible Head/Housing:</b>	HDG-EV, Everpure	<b>Replacement Interval (Volume):</b>	25,000 Gallons (94,635 L)
<b>Cartridge Type:</b>	HDG EV Quick Change	<b>Replacement Interval (Time):</b>	6-12 Months
<b>Connection Type &amp; Size:</b>	3/8" FNPT	<b>Flush Instructions:</b>	Flush for 5 minutes
<b>Compatible Systems:</b>	HDG-EV, Everpure	<b>Sanitization:</b>	None Required

**Warranty:** For warranty information please visit [www.hydroguardwater.com/warranty](http://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.

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