



APPLICATIONS

- ✓ Office Coffee Service (OCS)
- ✓ Food Service
- ✓ Beverage
- ✓ Vending

SPECIFICATIONS

Model:	HDG-4CB5-S
Alt. Model:	HDG-EV9617-21
Media:	Carbon Block+ 5m Carbon Block Scale Control Media
Capacity:	6000 Gallons (22,710 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™ CB+ FILTRATION
WITH SEDIMENT CONTROL MEDIA**



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

COMPONENT



14.5" (36.8 cm)

HDG-4CB5-S

CB+ Filtration + Scale Reduction

Chlorine, Taste, Odor, and Sediment Filtration

FEATURES • BENEFITS

Hydro Guard Water Sciences™ HDG-4CB5-S sanitary filter cartridges utilize CB+ filtration technology to effectively address Chlorine, Taste, Odor and Sediment reduction in Food Service, Office Coffee Service (OCS), Beverage, and Vending applications.

Hydro Guard™ HDG-4CB5-S filters are simple, quick, clean, and sanitary. 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-4CB5-S (also part number HDG-EV9617-21) cartridge reduces chlorine taste, odor and other offensive contaminants that can adversely affect the taste of beverages plus effectively reduce scale. The CB+ filtration media incorporates high performance coconut shell carbon block filtration for superior chlorine taste and odor reduction.

The **Hydro Guard™** HDG-4CB5-S sanitary filter cartridges micro-filter dirt and particles as small as 5 micron in size by mechanical filtration technology and are tested to NSF/ANSI Standard 42 taste, odor, and chlorine. The filter imparts a fine filtration polish to the water for high quality beverage and food service applications and reduces limescale buildup that can negatively affect machines and increase maintenance costs.

Hydro Guard™ HDG-4CB5-S sanitary filter cartridges drastically improve taste and water quality in Office Coffee Service (OCS) and Food Service applications by reducing contaminants that can adversely affect taste. They are ideal for commercial use and give 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.

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