

Hydro Guard™ - C2000-CER MICROCERAMIC

Counter Top Water Filtration System

Hydro Guard™ Total Care Water Systems are high performance water filtration systems designed to substantially improve the quality of your drinking water. They provide great tasting water while producing water that is cleaner, healthier and safer.

Hydro Guard™ Total Care Water Filtration Systems are designed to address a broad range of issues relating to your drinking water like taste, odor, chlorine and most importantly, items of health concern that are important for your family's health and wellbeing.

The Hydro Guard™ U2000-CER incorporates two multi-stage water filtration cartridges designed to provide you with 800 gallons of premium quality drinking water with minimal service or maintenance.

CARTRIDGE 1 - HDG-SED5

The HDG-SED5 prefilter is a specially manufactured high performance sediment filters designed to have a high dirt holding capacity, reduce sediment and rust particles and extend the life of additional filters. Its micro-fine web design traps more particles and helps keep other filters in the filtration system working at optimal performance.

CARTRIDGE 2 - HDG-CER

Stage 1 –

Hydro Guard's radial flow filtration allows water to enter the cartridge through the radius of the filter. This allows the Sub-Micron Ceramic outer layer to trap and retain larger particles such and ensures cyst and other key microbial filtration.

Stage 2 –

After water passes through the Microceramic outer layer it then enters and passes through the NSF Certified Coconut Shell Solid Carbon Block filter to reduce additional items of health concern. The 0.5 micron carbon block pores micro-strains the water and through the carbons Chemisorptive process it effectively reduces Volatile Organic Compounds (VOC's), PCB, Pesticides, Herbicides, Chloroform and other chlorination by-products.



HYDRO GUARD™ WATER SCIENCES | PO Box 2235 Chino Hills, CA 91709, USA

www.hydroguardwater.com

Total Care™
Filtration

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PRODUCT BENEFITS

- ✓ Excellent Contaminant Reduction**
- ✓ Superior Taste, Odor and Chlorine Reduction**
- ✓ VOC, Pesticide, Herbicide Reduction**
- ✓ 800 Gallon Capacity**
- ✓ End of Life Indicator (ELI - Filter Change Indicator)
- ✓ 0.5µ Filtration
- ✓ Carbon Block Certified by NSF®
- ✓ Cyst Removal **
- ✓ Quick & Easy Install
- ✓ Microban® Antimicrobial Technology

PRODUCT SPECIFICATIONS

Rated Capacity:	800 gallons (3028.33 L)
Micron Rating:	0.5µ
Replacement Filter:	HDG-SED5, HDG-CER
Flow Rate:	.75 GPM (2.84 (LPM) @ 60psi
Maximum Working Pressure:	100 psig (689.5 kPa)
Minimum Working Pressure:	30 psig (206.8 kPa)
Maximum Operating Temperature:	100 °F (38 °C)
Minimum Operating Temperature:	34 °F (1 °C)

COLORS AVAILABLE



C2000-W-CER
WHITE

C2000-B-CER
BLACK

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

** NSF Standard 53 Certification Pending.*

*** This water filtration device has not finalized certification with NSF International and has not been approved by the California Water Resource Control Board, therefore, it is not available for sale in the State of California for the contaminant reduction claims listed.*

The Hydro Guard™ C2000-CER also incorporates throughout the solid carbon filter Microban® technology. Microban® antimicrobial technology inhibits the growth of bacteria that can cause odors and fouling of the filter surface, so your filter keeps working at peak performance. On an unprotected surface, bacteria can double in number every 20 minutes causing premature fouling of the water filter. Microban® antimicrobial product protection works continuously to inhibit the growth of bacteria that can adversely affect filter performance.

HYDRO GUARD™ End Of Life Indicator (ELI)

The Hydro Guard™ End of Life Indicator (ELI)

is another way Hydro Guard™ helps you safeguard your drinking water. The ELI measures time and informs you when it's time to change your filter. This is an added convenience which takes away the guess work and helps ensure your drinking water system is working at optimal performance. Two LED lights update you on the systems operation. The **YELLOW LED** indicates less than 10% of filter capacity remains (*it's time to order a replacement cartridge*), and the **RED LED** indicates the filter capacity has been reached, and it's time to install new cartridge.

Peace of mind made easy!



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