

Hydro Guard™ - C2000-UF-ALK ULTRAFILTRATION

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. They transform your water from questionable to premiere quality with minimal maintenance and offer you the peace of mind you and your family deserve.

Hydro Guard™ Total Care Water Filtration Systems

address a broad range of issues relating to your drinking water like taste, odor, chlorine and most importantly, items of health concern that are paramount to your health and wellbeing.

The Hydro Guard™ U2000-UF-ALK

incorporates a multi-stage water filtration cartridges designed to provide you with 800 gallons of premium quality drinking water for pennies per day. Hydro Guard™ has enhanced and combined proven filtration technologies to provide you with a product that will give you premium quality water.**

CARTRIDGE 1 - HDG-UF

Stage 1 –

After water passes through the outer layer it then enters and passes through the NSF Certified Coconut Shell Solid Carbon Block filter to reduce items of health concern. The carbon block micro-strains the water through its 0.5 micron pores to trap micro-organisms and cysts. The carbon blocks chemisorptive process also allows it to effectively reduces Volatile Organic Compounds (VOC's – Organic Chemicals), PCB's, Certain Heavy metals such as Lead, Pesticides, Herbicides, Chloroform and other chlorination by-products.

Step 2 –

In the filtration process water passes through an array of sophisticated 0.01 - 0.1µ Ultra Filtration (UF) hollow fibers for the effective removal of Bacteria, Viruses and Cysts. Suspended particles and materials of high molecular weight are unable to pass through the 0.01- 0.1 micron UF ultrafiltration membrane, allowing only fresh clean water and dissolved minerals to pass through.

CARTRIDGE 2 – HDG-ALK

The final stage is the exclusive Hydro Guard HDG-ALK cartridge which has been exclusively designed to produce perfectly pH balanced water. By way of its special media, the HDG-ALK increases the antioxidant level (negative ORP) in your water to aid in neutralizing free radicals end DNA damage.



Total Care™
Filtration

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PRODUCT BENEFITS

- ✓ 0.01µ Filtration
- ✓ Excellent Contaminant Reduction**
- ✓ Superior Taste, Odor and Chlorine Reduction**
- ✓ Lead, Cyst and VOC Reduction**
- ✓ 800 Gallon Capacity**
- ✓ Bacterial Removal**
- ✓ End of Life Indicator (ELI - Filter Change Indicator)
- ✓ Carbon Block Certified by NSF®
- ✓ Quick & Easy Install
- ✓ Microban® Antimicrobial Protection
- ✓ Alkaline / ORP Enhanced Benefit**

PRODUCT SPECIFICATIONS

Rated Capacity:	800 gallons (3028.33 L)
Micron Rating:	0.01µ
Replacement Filter:	HDG-UF & HDG-ALK
Flow Rate:	.75 GPM (2.84 (LPM) @ 60 psi
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-UF-ALK
WHITE

C2000-B-UF-ALK
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-UF-ALK 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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