



FEATURES

- ✓ Designer Lead Free Faucet provides elegance and durability
- ✓ SHOK BLOK™ - Filter Protection Valve
- ✓ 4.5 Gallon Storage Tank
- ✓ NSF Certified Materials
- ✓ FLOWLOK™ - Leak Detector Water Shut Off Valve
- ✓ Easy Installation
- ✓ No tools required for filter change



Total Care™
Filtration

BETTER THAN BOTTLED WATER AND AT YOUR FINGERTIPS!

Why lift and lug bottles?

Why purchase and lift heavy awkward to carry bottled water when you can have your own mini water bottling plant right under your kitchen sink!

Keep your drinking water clean and safe with the **Hydro Guard™** HDG-45 Series Reverse Osmosis System. It reduces the levels of lead, nitrates, cysts (cryptosporidium, giardia), arsenic, sodium and other contaminants commonly found in unfiltered tap water. The easy to install system offers quality water at your fingertips 24 hours a day, 7 days a week, 365 days per year. **Hydro Guard Quick and Easy™** Cartridges makes filter changes fast, convenient and sanitary. Your family, friends and pets will love the taste and enjoy all the benefits of healthy water.

WATER FILTRATION IS SERIOUS BUSINESS!

Quality drinking water is not a matter of chance, it's a matter of choice! **Hydro Guard™** firmly believes that when you have a good product there is no need to hype it or over promise. Our formula for success is quite simple; speak frankly to our customers, explain in simple terms why our product is better, produce a quality product that protects the health of its users and help one customer at a time solve their drinking water problems!

Our **Hydro Guard™** line of water filtration systems are simple to install and even easier to maintain. We want each and every one of our customers to enjoy all the benefits of having their own mini water bottling plant underneath their sink. Our compact design and our **Hydro Guard™ Quick and Easy™** Cartridges make filter change outs easy and convenient. Simply install any one of our **Hydro Guard™** water filtration systems and enjoy all the benefits of cleaner, safer, tastier more refreshing water, filtered at the point of use not days, weeks or even months before!

TOTAL CARE™ – 4 stage filtration offers you 5 Stage quality with only 4 filters to replace!

USES HYDRO GUARD™ REVERSE OSMOSIS REPLACEMENT FILTER NUMBERS:

5 Micron Sediment Prefilter:	HDG-SED5
5 micron Carbon Block Prefilter:	HDG-CB5
50 Gallon Per Day Membrane:	HDG-TW50
Carbon Post/Polishing Filter:	HDG-CB5P



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



DURABLE AND ELEGANT



CLEAN • CLEAR • SAFE

PRODUCT SPECIFICATIONS

DIMENSIONS

Height:	15 in	(381 mm)
Length:	14.6 in	(370.8 mm)
Width:	4.6 in	(116.8 mm)

GENERAL FEATURES

Filtration Method: Reverse Osmosis

WARRANTIES & COVERAGE

General Warranty: 3 Year Limited Warranty

FEATURES

If other systems are just base models, the **HYDRO GUARD™** RO-45 series comes very well equipped with features other water systems simply don't offer.

The **HYDRO GUARD™** HDG-45 series Reverse Osmosis system offers the filtration capabilities of a conventional 5 stage system, with the advantage of less filters to replace. Thus, offering a more cost effective system.

All HDG-45 series systems come with:

- ❖ High performance filters.
- ❖ Durable and Elegant faucet.
- ❖ **SHOK BLOK™** system protection valve
- ❖ Parts made with NSF approved material.
- ❖ **FLOWLOK™** leak detection system.
- ❖ Quick and Easy to change filters.
- ❖ Durable UV resistant plastic reduces yellowing.

BENEFITS

Total Care Filtration is exactly what the words imply, the **HYDRO GUARD™** HDG-45 series system gives you fresh tasting, delicious, crystal clear water at your fingertips while addressing contaminants of health concern like Lead, Arsenic, Asbestos, Cysts, Mercury and many others. With an ice maker tee (sold separately) you can easily tee off to the ice maker in your refrigerator so you can benefit from safer, great tasting water dispensed from your refrigerator as well.

- ❖ Easy Installation
- ❖ Eliminate up to 99% of dissolved solids, chlorine, fluoride, microorganisms and heavy metals such as barium, cadmium, chromium, lead and mercury.**
- ❖ Can be used to supply filtered water to a refrigerator ice-maker/water-dispenser by inserting a branch tee fitting. (sold separately)
- ❖ Quick-Connect in/out connection points for easy installation.
- ❖ Complete installation kit and product manual included with every system.

We encourage **HYDRO GUARD™** customers to use their water system for all their cooking and beverage needs. It simply doesn't make sense to drink better quality water and cook with water of questionable or of unknown quality.



SHOK BLOK™

A system protection valve designed to protect your water system from water hammer and spikes in water pressure.



FLOWLOK™

A unique device that works through a specialty fabric disc that expands upon contact with water. If the Flowlok disc detects water it expands and pushes the shut off lever to turn the water off to the system.

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.*

Serious Filtration for a thirsty planetSM

Distributed by:



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GUARD™**

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www.hydroguardwater.com