

Ultra High Purity Plus Reverse Osmosis

with AlkaHydrate Filter Cartridge

Handbuilt in Sydney with local, USA & UK components

Easy Maintenance with hygienic 'twist-off' cartridges

5 Year Warranty* handbuilt & wet tested before sale

State of the art technology in water purification - the Ultra High Purity Reverse Osmosis system with AlkaHydrate filter offers superior water filtration in a compact, undersink design.

This system efficiently removes all contaminants that are of concern to the consumer - such as chlorine, pesticides, Fluoride and heavy metals. The additional 5th stage AlkaHydrate filter provides enhanced water that is both energised and mineralised. This unique filter features a series of different medias to effectively raise the pH level of your drinking water while introducing natural minerals such as Calcium, Magnesium, Potassium and more.



- Contined By

 WaterMark
- WaterMark Certificate No.: 23124

The Australian WaterMark Standard Approval of this system is your guarantee of quality.

Specifications

Item No.	IT002798
Output @60 Psi 25°C	approx. 200 litres p/day
System Dimensions (cm)	32(W) x 42(H) x 11(D)
Tank Dimensions (cm)	31.7(H) x 20.3(D)
Micron Rating	0.0005 micron
Warranty	5 years*

- Of all methods that purify drinking water for domestic use, the process of reverse osmosis is the most advanced, economical and effective.
- Ideal for those looking to reduce acidic toxic waste in the blood, tissues and fluids of the body, allowing it to adhere to a more alkaline state required by most human metabolic processes.



'Twist-Off' cartridges

Ensures a simple, hygienic, no mess means of system maintenance.

Among the many contaminants removed:

Aluminium	Iron
Barium	Lead
Cadmium	Manganese
Chlorine	Mercury
Chromium	Nitrate
Copper	PCB's
Cryptosporidium	Potassium
e-Coli	Radium
Fluoride	Selenium
Giardia	Sodium
Hydrocarbons	Taste & Odour

Ultra High Purity Reverse Osmosis with AlkaHydrate

How does it work?

Polluted water is forced by mains water pressure through the semi-permeable membrane. Pure water molecules easily pass through the membrane while pollutants, typically larger than the membrane pore size (.0005 micron) cannot and are instead washed down the drain.

5 Stage Filtration Process

- Sediment Pre-Filter Made in USA

 Mechanical filtration removes fine sediment particles.
- Carbon Pre-Filter Made in USA Removes chlorine, pesticides, heavy metals and other organic pollutants.
- 3 Ultrafine TFC RO Membrane Made in USA Screens to 0.0005 micron, filtering viruses, bacteria and parasites. Repels heavy metals and removes Fluoride and Hydrocarbons.

Pure Water Storage Tank

- **Coconut Carbon Post-Filter Made in USA**Final polishing filter results in superb tasting, pure water.
- AlkaHydrate Filter Made in USA
 Alkalising and mineralising filter effectively raises pH
 levels and lowers ORP (Oxygen Reduction Potential).

Pure Water Filter Faucet



About the AlkaHydrate Filter Cartridge

Raises pH Level

A series of different medias are used to effectively raise the pH level of your drinking water. Alkaline water helps our body dissolve and dispose of acid wastes naturally.

Adds Natural Minerals

Introduces natural, ionic minerals such as Calcium, Magnesium, Potassium and more. These are absorbed by the body to improve strength and function of body processes.

Lowers ORP

Significantly increases the negative ORP (Oxygen Reduction Potential) enabling it to decrease the oxidation of substances or cells, thus serving as a potent anti-oxidant.

Includes your choice of Standard Filter Faucet

To view our complete range of faucets and mixers please refer to our Faucets Brochure.





North Shore Showroom 425 Miller Street. Cammeray NSW 2062 Inner West Showroom 350 Parramatta Road, Stanmore NSW 2048