

Ultra High Purity Reverse Osmosis

with AlkaHydrate Filter Cartridge

BUILT IN AUSTRALIA

Local, USA and UK components

EASY MAINTENANCE

Hygienic twist-off cartridges

5 YEAR WARRANTY*

Hand built & Factory Tested

Of all the methods to purify drinking water for domestic use, the process of reverse osmosis is the most advanced, economical and effective.

State of the art technology in water purification, the Ultra High Purity Reverse Osmosis system offers a compact design, with easy maintenance and hygienic twist-off filtration cartridges.

The additional Alkahydrate filter will provide you with enhanced water that is mineralised, energised, has low ORP, raises the pH to a desirable alkaline level, and has one of the best absorption rates possible.

EFFECTIVELY REMOVES

Barium
Cadium
Chlorine
Chromium
Copper
Cryptosporidium
Cysts
e-Coli Bacteria
Fluoride
Giardia
Heavy Metals
Hydrocarbons
Iron
Lead
Manganese
Mercury
Nitrate
Odour
PCB's
Potassium
Radium
Selenium
Sodium
Taste

The Ultra High Purity Reverse Osmosis with AlkaHydrate Filter Cartridge



Specifications:

Production @60 Psi 25°C	200 litres per day
System Dimensions (cm)	32(W) x 42(H) x 11(D)
Tank Dimensions 8ltr (cm)	31.7(H) x 20.3(D)
Micron Rating	0.0005 Micron
Warranty	5 years*



Twist Off Cartridges

- Ultra-hygienic
- No mess
- Ease of maintenance



*Warranty Terms & Conditions apply.

Ultra High Purity Reverse Osmosis with AlkaHydrate

How does it work?

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

5-Stage Filtration Process

- 1 Sediment Pre-Filter**
Mechanical filtration removing fine sediment particles (5 micron).
- 2 Carbon Pre-Filter**
Remove chlorine and other organic pollutants for membrane protection.
- 3 Ultrafine TFC RO Membrane**
Screens to 0.0005 micron, filtering viruses, bacteria and parasites. Repels heavy metals. Removes Fluoride and Hydrocarbons.
- 4 Coconut Carbon Post-Filter**
Final polish results in superb tasting, pure water.
- 5 Alkahydrate Filter Cartridge**
The Alkahydrate filter effectively raises pH levels as well as producing antioxidant and oxygenating qualities.

Pure Water Storage Container

OPTIONAL EXTRA

Leak Stopper & Filter Life Monitor...

- Water leak control with alarm & auto shut off
- Colour coded lights indicate filter cartridge life status
- Low battery power alert



Includes your choice of Faucet

From our range of premium, ceramic disc tapware



FIN
H25cm x W20cm
Item #1175



MODE
H30cm x W21cm
Item #1656



PETITE
H19cm x W14cm
Item #1177



ANTIQU
H28cm x W18cm
Item #1176



EURO Long Reach
H22cm x W22cm
Item #1156



EURO High Loop
H27cm x W21cm
Item #1157



METRO
H25cm x W16cm
Item #1692

About the AlkaHydrate Filter Cartridge

Health
Enhancing
Addition



The **AlkaHydrate** filter will provide you with enhanced water that is energised and mineralised. It raises the pH levels as well as producing antioxidant and oxygenating qualities. The filter also emits far-infrared rays which result in shorter cluster chains in the water molecules – increasing the bio-available response and oxygen absorption in the body.



Raise pH

The AlkaHydrate Filter is ideal for those who are looking to reduce acidic toxic waste in the blood, tissues, and fluids of the body and thus adhere to the more alkaline state required by most human metabolic processes.



Add Ionic Organic Natural Minerals



Lower Oxidation Reduction Potential (ORP)

Any substance that oxidises essentially disintegrates. Water or a media with a negative ORP has the ability to decrease the oxidation, or prolong the life, of another substance or body. The AlkaHydrate filter significantly increases the negative ORP thus enabling it to decrease the oxidation of substances (our body in particular) therefore being a potent anti-oxidant.