

The RO4 Reverse Osmosis system is by far the best water purification method available today. Years of engineering, field testing and continued design refinement combine to make the RO4 the best in its class. The reverse osmosis system removes all the contaminants which cause concern to the consumer such as bacteria, viruses, parasites, heavy metals, inorganic chemicals, pesticides and algae.

The RO4 Reverse Osmosis system is the first choice for the discerning health conscious person who wants the very best available.



Filtration Process

Stage 1: Sediment Pre-Filter (for mechanical filtration)

1 Micron superfine polypropylene cartridge. Protects and extends the life of the membrane. Removes sediment particles - grit, dust, rust, mud, algae etc.

Stage 2: Carbon Pre-Filter (for membrane protection)

A special high grade carbon cartridge pre-filter is added to protect the TFC membrane from chlorine degradation.

Stage 3: Ultra-Fine RO Membrane

Screens out the most minute micro-particles with a pore size of less than .0005 micron, effectively repelling heavy metal complexes including aluminium, lead, mercury etc; micro organisms; colloidal matter. Virtually eliminates mineral ions including fluorides and sodium. Membrane has remarkable affinity for oxygen producing sparkling oxygenated water.

Stage 4: Carbon Polishing Post Filter

Provides final polish and superb tasting water. Acts as a final check against any organic impurities.

The RO4 can be conveniently installed under your sink, it comes with a range of attractive chrome taps from which you may choose at no extra cost. The tap can be easily mounted on your bench top or stainless steel sink.

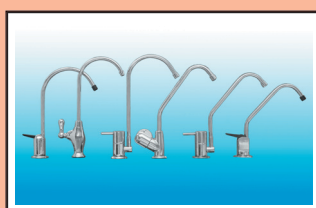
The system has simple to follow instructions and is easily installed by a plumber or handyman. All plumbing parts and fittings are included with a range of DIY kits available for those with a cold water connected dishwasher.

Features

- ◆ Dimensions (mm):
RO4 System: 420 H x 320 W x 115 ø
Tank: 420 H x 260 ø
- ◆ Flow Rate: 140 litres per day (60 PSI)
- ◆ Tank Capacity: 9 litres (larger available)
- ◆ Replacement: 5 years on materials and workmanship, exclusive of replacement cartridges

Effectively Removes

- | | |
|-------------------|----------------|
| ✓ Algae | ✓ Giardia |
| ✓ Aluminium | ✓ Heavy Metals |
| ✓ Bacteria | ✓ Hydrocarbons |
| ✓ Cadmium | ✓ Iron |
| ✓ Chlorine | ✓ Lead |
| ✓ Chromium | ✓ Manganese |
| ✓ Copper | ✓ Mercury |
| ✓ Cryptosporidium | ✓ Nitrate |
| ✓ Cysts | ✓ PCB's |
| ✓ E-coli Bacteria | ✓ Radium |
| ✓ Fluoride | |



Range of taps

Distributed by: