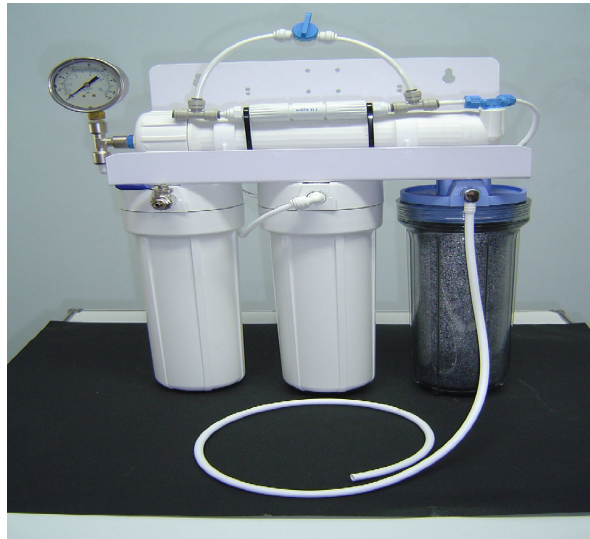


Kleen-Plus[®]

APP77

Combined Reverse Osmosis And Deionising System - 4 Stage Purification



Features and Benefits

The Reverse Osmosis process removes more than 98% of both positive ions (cations) and negative ions (anions). Organics removal, along with Chlorine and Chlorine By-Products removal, is achieved using an Activated Carbon Pre-treatment step. The final stage is Mixed Bed Deionisation, to completely remove the balance of all ions.

Resultant water purity is in the vicinity of <1 microsiemens.

- | | |
|--------------------|---|
| Stage One | Pre filtration using a 5 micron Polyspun Cartridge. |
| Stage Two | Filtration using a 10 micron Carbon Cartridge. |
| Stage Three | Reverse Osmosis through a TFC Membrane. |
| Stage Four | Deionising Mixed Bed Resin (Indicating). |