FILTERPLUS™

Free-Standing RO Units

This free-standing RO unit has a fully incorporated RO set up with a large filter capacity which present to you, one of the easiest ways to filter all the chemicals within the water, bringing you pure water on demand.



This RO Unit has a waste adjustment valve which allows the operator to adjust the pure water ratio as required. An optional DI filter vessel can be easily be added on to the unit, to provide a final polish if required. The RO unit is fully automatic allowing for flushing and maintenance of the unit and providing a highly efficient pure water system.

The RO unit has a stainless steel support frame to minimise rust in wet environments.



Features

- Compact and professional design free standing unit
- Fully incorporated RO Set up with pre-filters
- DI Filter accessory easily added on
- Fully adjustable Water Waste ration
- Shut off system fitted
- Easily adaptable to suit any country
- Additional wall bracket available for wall mounting
- Stainless steel support frame
- Built in TDS in the controller
- Automatic shut off when the tank is filled
- Full flush function available

Description	Mini Ro	Maxi Ro
Maximum Height	780mm	1180mm
Maximum Length	370mm	500mm
Maximum Width	520mm	520mm
Dry Weight	39.5kg	76.5kg
Inlet Pressure Requirement	50psi	50psi
Inlet Water Flow Requirement	15Lpm	20lpm
Optimum Operating Pressure	95psi	95psi
Standard Water Inlet Connection	1/2 inch	1/2inch
Power Consumption	230v	230v
Optimum Water Quality	50ppm - 500ppm	50ppm - 500ppm
Pure Water Flow Range	6.5lpm 1200GPD	9.5lpm 2000GPD
Waste Rejection Ration (Recommended)	50%	50%
Operating Time	Constant	Constant