

# ECOSOFT ROBUST 4000 REVERSE OSMOSIS FILTER

**APPLICATION:** Restaurants, water production, small breweries, laboratories, etc.



## KEY FEATURES

- Flow rate 180 liters per hour
- Made to run 20 hours per day
- Recovery rate 60-65% - filter is economical and environmentally-friendly
- Built-in 2 L pressure tank
- Built-in pressure gauges indicating pump conditions
- CE marked and confirmed to be safe by EC New Approach Directives

## SPECIFICATION

Code	Flow capacity <sup>1</sup> , LPH (GPH)	Water consumption, LPH (GPH)	Power supply	Power consumption, kW (hp)	Dimensions, H x W x D, mm (in)
<b>ROBUST4000</b>	150-180 (40-48)	230-300 (60-78)	180-240 V, 50-60 Hz	0.12 0.16	561 x 195 x 562 (22.1 x 7.7 x 22.1)

<sup>1</sup>At 25 °C feed water temperature, TDS 1000 ppm

## SYSTEM COMPONENTS:

- Assembled filter
- Pre-filter and post-filter
- Reverse osmosis membranes
- Drain saddle
- Installation fitting set
- Set of tubes
- Service wrenches
- Power supply

## FILTRATION STAGES:

- 5 micron PP sediment filter 2.5"x10"
- CTO carbon filter 2.5x10"
- Ecosoft membrane elements (2 pcs.) 12x3"

## ECOSOFT ROBUST MINI REVERSE OSMOSIS FILTER

Code	Product	Membrane	Pieces on pallet
<b>ROBUST4000</b>	Direct flow RO Ecosoft RObus 4000	2 x CSV3012500ECO	12

## ROBUST MINI REPLACEMENT FILTERS

Code	Description	Replacement/ months	Quantity, pcs
<b>CPV2510205ECO</b>	Dual gradient PP melt blown sediment filter 2.5"x10" 20-5 micron	3	1
<b>CHVCB2510ECO</b>	Ecosoft coconut shell carbon block filter 2.5"x10"	3	1
<b>CSV3012500ECO</b>	Ecosoft 500 GPD membrane element	12	2