



DIRECT FLOW RO SYSTEM ECOSOFT ROBUST 4000

APPLICATION:

Restaurants, water production, smal 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

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"×10"
- GAC coconut shell carbon filter 2.5"×10"
- Ecosoft membrane elements (2 pcs.) 3.0»x12»

SPECIFICATION

Code	Flow capacity ¹ , LPH (GPH)	Water consumption, LPH (GPH)	Power supply	Power consumption, kW (hp)	Dimensions H × W × D, mm (in)
ROBUST4000	150–180	230–300	180–240 V,	0,12	555 × 200 × 563
	(40–48)	(60–78)	50–60 Hz	(0.16)	(21.9 × 7.8 × 22.1)

1At 25 °C feed water temperature, TDS 1000 mg/l

ECOSOFT ROBUST 4000 REVERSE OSMOSIS FILTER

Code	Product	Membrane	Pieces in box	Boxes on pallet
ROBUST4000	Direct flow RO RObust 4000	2 × CSV3012500ECO	1	12

CONSUMABLES AND ACCESSORIES FOR THE ECOSOFT ROBUST 4000 REVERSE OSMOSIS FILTER

Code	Desription	Replacement/ months	Quantity, pcs
CPV2510205ECO	Dual gradient PP melt blown sediment filter 2.5"×10" 20–5 micron	3	1
CHVCB2510ECO	Ecosoft coconut shell carbon block filter 2.5"×10"	3	1
CSV3012500ECO	Ecosoft 500 GPD membrane element	12	2

