DIRECT FLOW RO SYSTEM ECOSOFT ROBUST 4000



Application:

Restaurants, water production, smal breweries, laboratories.

Key features

- High capacity up to 180 liters per hour
- Function of economic water, 60-65% pure water
- Compact design
- Built-in tank of up to 1.5 liters
- Built-in pressure gauges indicating pre-filters and pump conditions

System components

- RObust 4000 reverse osmosis filter
- Connection fittings pack
- Service wrenches
- Set of cartridges
- Two Ecosoft membrane element 500 GPD

Filtration stages

- Sediment PP filter 5 μm
- Granular activated carbon replacement filter 2.5″×10″
- Membrane Ecosoft RO 500 GPD 2 pcs. in parallel

Specificatin

Code	Flow capacity[1], LPH (GPD)	Water consumption, LPH (GPD)	Power supply	Power consumption, kW (hp)	Dimensions H × W × D, mm (in)
ROBUST4000	150–180 (40 - 48)	280–340 (74 - 90)	110 - 230 V, 50 - 60 Hz	0.12 (0.16)	550 × 182 × 561 (21.7 × 7.2 × 22.1)

[1]At 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	Ecosoft RObust 4000 reverse osmosis filter	2 × CSV3012500ECO	1	16

CONSUMABLES AND ACCESSORIES FOR THE ECOSOFT ROBUST 4000 REVERSE OSMOSIS FILTER

Code	Product	Quantity per package
CPV25105ECO	Ecosoft PP melt blown sediment filter 2.5″×10″ 5 micron	1
CHV2510ECO	Ecosoft granular activated carbon replacement filter 2.5″×10″	1
CSV3012500ECO	Ecosoft 500 GPD membrane element	16
ROBUSTKIT	RObust connection kit for Ecosoft RObust filters	1