

# **ECOSOFT ROBUST 3000MAX** REVERSE OSMOSIS FILTER

Restaurants, water production facilities, small breweries, car washes, and private homes, among others.



# **KEY FEATURES**

- Flow rate 150 liters per hour
- Made to run 20 hours per hour
- Recovery rate 60% filter is economical and environmentally-friendly
- Equipped with advanced pre-filtration to treat challenging waters
- Built-in pressure gauges indicating pump conditions
- CE marked and confirmed to be safe by EC New Approach Directives

## **SPECIFICATION**

Code	Flow capacity1, LPH (GPH)	Water consumption, LPH (GPH)	Power supply	Power consumption, kW (hp)	Dimensions, H × W × D, mm (in)
ROBUST3000MAX	150-160	250-300	180-240 V,	0.12	470 × 525 × 405
	(39-42)	(66-79)	50-60 Hz	(0.16)	(18.3 × 20.5 × 15.8)

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

## SYSTEM COMPONENTS

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

#### FILTRATION STAGES

- 5 micron PP sediment filter BB10
- GAC coconut shell carbon filter BB10
- Ecosoft membrane elements (2 pcs.) 3.0"x12"

#### **ECOSOFT ROBUST 3000MAX REVERSE OSMOSIS FILTER**

Code	Product	Membrane	Pieces on pallet
ROBUST3000MAX	Direct flow RO Ecosoft RObust 3000MAX	2 × CSV3012500ECO	8

#### **ECOSOFT ROBUST 3000MAX REPLACEMENT FILTERS**

Code	Desription	Replacement/ months	Quantity, pcs
CPV45105ECO	Ecosoft PP melt blown sediment filter BB10 4.5"×10" 5 micron	7	1
CHV4510ECO	Ecosoft granular activated carbon replacement filter 4.5"×10"	3	
CSV3012500ECO	Ecosoft 500 GPD membrane element	12	2