

# ECOSOFT ROBUST PRO REVERSE OSMOSIS FILTER

## APPLICATION:

Coffee houses, cafés, restaurants

## KEY FEATURES:

- Provides perfect water for coffee (in accordance with the SCA standards)
- Recovery rate 50% — filter is economical and environmentally-friendly
- Direct flow RO system
- Designed for tankless operation
- Built-in pressure gauges indicating pre-filters and membrane conditions
- CE marked and confirmed to be safe in accordance with EC New Approach Directives



## WATER FULLY COMPLIES WITH SCA (SPECIALTY COFFEE ASSOCIATION) STANDARDS

	RObust PRO	SCA <sup>1</sup>
Total hardness, meq/L	1.0 - 1.15	1.0 - 2.2
Hydrocarbonate, meq/L	0.8 - 1.0	0.8 - 1.5
pH	6.7 - 7.3	6.0 - 8.0
TDS, mg/L	60 - 120	not regulated

<sup>1</sup> The SCA Water Quality Handbook



**((ec))**

Can be equipped with controller with Econnect feature for permanent online access to the filter \*

## SPECIFICATION:

Code	Flow capacity <sup>2</sup> , LPH (GPH)	Water consumption, LPH (GPH)	Power supply	Power consumption, kW (hp)	Dimensions, H x W x D, mm (in)
ROBUSTPROB	70–75 (18–20)	140–150 (37–40)	230 V, 50 Hz	0.08 (0.11)	420 × 410 × 305 (16.1 × 16.2 × 12)

<sup>2</sup> At 25 °C feed water temperature, TDS 1000 mg/L

## COMPONENTS:

- RObust PRO reverse osmosis filter
- Drinking water faucet
- Connection fittings pack
- Service wrenches
- User manual

## FILTRATION TECHNOLOGY:

- 5 micron PP sediment filter
- GAC coconut shell carbon filter
- Ecosoft RO membrane element
- Special RObust PRO filter
- CTO carbon post-filter

## ECOSOFT ROBUST PRO REVERSE OSMOSIS FILTER

Code	Product	Membrane	Pieces on pallet
ROBUSTPROB	Ecosoft RObust PRO reverse osmosis filter	1 x CSV3012500ECO	24

## ROBUST PRO REPLACEMENT FILTERS

Code	Product
CHVROBUSTPRO	Ecosoft pack of replacement filters 1-2-3-4 for reverse osmosis filter RObust PRO
CSV3012500ECO	Ecosoft 500 GPD membrane element

\* Option  
Minimum order is 1 pallet of any product