

# ECOSOFT COMMERCIAL REVERSE OSMOSIS SYSTEM MO 24 000

# **APPLICATION:**

Breweries, pig farms, horse farms, beverages production plants, publishing houses, windows manufacturing, chemical producers, laboratories, greenhouses, steam generators etc.

#### **KEY FEATURES:**

- · Reliable performance due to high quality of engineering and components
- · Saves up to 50% of space\*
- Easy-to-use thanks to smart architecture
- Saves up to 50% of energy\* due to DOW Filmtec™ XLE membranes and Grundfos pumps
- Original design
- CE marked and confirmed to be safe in accordance with EC New Approach Directives

### **KEY COMPONENTS:**

- DOW Filmtec™ XLE-4040 membrane
- · Grundfos high pressure pump
- Polypropylene sediment filter, 5-micron, 4.5"x20"
- · Ecosoft controller
- · Conductivity sensor
- European solenoid valves
- · Praher and John Guest fittings/pipes
- Float switch, raw water and permeate pressure switches
- · Wooden box packing



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Code	Model	Dimensions, H x W x D, mm (in)	Membranes	Flow capacity**, LPH (GPH)	Pump	Pieces on pallet
M24VCTFWE	MO 24000	1500 x 700 x 600 (590 x 27.6 x 23.6)	4/40 x 40	1 000 (265)	Horizontal multi-stage 1.9 kW/230V	1

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

<sup>\*</sup> As compared to industrial models of Ecosoft RO