

RO HORECA 2800

REVERSE OSMOSIS

DIRECT FLOW

HIGH CAPACITY

Direct flow osmosis system designed for the production of osmosis water with adjustable low salinity.

Use in hospitality applications.

The output of the 2800 series osmosis system is 200 L/h.

REQUIREMENTS

- Filtered water from the network
- TDS Maximum input : 1.000 ppm
- Maximum entry hardness: 10° F
- Power supply: 220 – 240 VAC – 50 Hz
- Supply pressure: 1 – 4 Bar
- Design temperature: 20°C

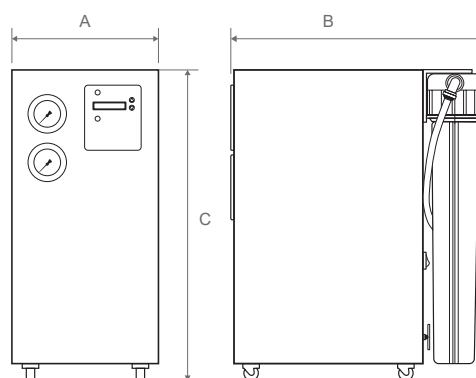


High-end reverse osmosis that offers flow rates for high-consumption hospitality:

- Up to 200 L/h
- 2 x 800GPD membranes
- Pre-filtro Big Carbon Block

MAIN COMPONENTS

- Programmer with 2-line LCD display
- 2 membranes 30x12 of high flow 800 GPD
- 4 Gallon Hydropneumatic tank
- Conductivity sensor in the permeate line
- Adjustable mixing system
- Automatic flushing system
- 24v stainless steel solenoid valves
- Water cooled vane pump
- Pump pressure gauge
- Permeate pressure gauge
- Electronic anti-leak system
- Alarms for internal leaks, lack of water supply, high conductivity and maximum equipment operating time
- John Guest internal fittings
- Outer box in satin 304 stainless steel with wheels



CODE	MODEL	PRODUCTION (L/h)	MEMBRANE	PUMP TYPE (kW)	CONVERSION* (%)	DIMENSIONS (cm)		
						BROAD	DEPTH	HIGH
RO-7004-01	RO HORECA 2800	200	2 (30x12)	Palettes 330	40	35	68	72
CA-0606-06	20" Big Carbon Block Cartridge							
ME-2003-30	800 GPD Membrane							
ME-2003-30	800 GPD Membrane							

* Conversion may vary depending on several parameters such as pressure, temperature and salinity of the inlet water.

FT-EN-ROHORECA 2800-RO-XXXX-XX-FL24V01