

SEA RECOVERY AQUA WHISPER PRO 1800-2GPD DESALINATOR 284 LT/H

Reference: AQUA WHISPER PRO 1800-2GPD



SEA RECOVERY AQUA WHISPER PRO 1800-2GPD DISSALATOR 284lt/h

The desalinator **SEA RECOVERY AQUA WHISPER PRO 1800-2GPD** is a reverse osmosis plant in compact or modular configuration with capacity 284lt/h.

The desalinator has traditional manual functions, the touch-pad control panel allows simple operation and digital + analog instrumentation. The Aqua Whisper Pro high pressure pump is designed to be quieter than traditional high pressure pumps and runs for 2,500 hours before any maintenance is required.

The **semi-automatic operation of the desalinator** with a flow rate of 284lt/h Sea Recovery requires only a pressure adjustment according to different feed water conditions. The touch pad control panel is simple to use and easy to understand.

The water production capacity of the reverse osmosis is 284lt/h. The desalimators of the Aqua Whisper Pro line can be upgraded "in the field" to increase the production capacity.

The **LCD touch screen** included in the supply of the reverse osmosis, acts as a controller of your desalinator and will help you to maintain, guide and configure the system as you wish. The indicators of the vital reverse osmosis are indicated through the display and remote control, and can be accessed at any time. The 284lt/h Sea Recovery desalinator gives operators maximum control with the ability to do more than ever.

The Aqua Whisper Pro compact reverse osmosis is equipped with all replaceable pre and post filters on a frame, for the easiest installation and operation, including the carbon filter for fresh water discharge as standard.

The desalinator with a capacity of 284lt/h Sea Recovery can be supplied in a compact or modular configuration according to the customer's needs, allowing the use of the reverse osmosis even on boats or extremely narrow premises.

TECHNICAL CHARACTERISTICS SEA RECOVERY AQUA WHISPER PRO 1800-2GPD 284lt/h

Production: 284lt/g

Daily production: 6814lt/g

Nominal Performance: +-15% at 820 PSI / 56.5 bar, 77°F / 25°C and 35,000 PPM TDS

Salt rejection: Minimum 99.2%, average 99.4%

Water produced temperature: Room temperature

Pressure adjustment: User adjustable (manual)

Salinity monitoring: The system's salinity monitoring components give a continuous TDS reading in ppm

Salinity range: Designed to use seawater up to 50,000 PPM TDS

Temperature range Max: 122°F / 50°C, Min. 33°F / .5°C

Power supply flow: 4.5 gpm / 17 lpm

Reverse Osmosis Membrane: Selected high rejection/high performance tri-polyamide aromatic membrane, thin film composite, spiral wound, single pass.

Chlorine tolerance: 0.1 PPM

pH Range: 3-11

Supply Pressure: Maximum 35 psi / 2.41 bar / 2.46 Kg/cm²

Width: 457 mm

Length: 1192 mm

Height: 388 mm

Weight: 80 kg

If you are looking for another desalinator similar to Sea Recovery then we suggest you to browse our entire catalog dedicated to [nautical desalinators](#).

Images and technical data are not binding.

Technical Sheet

Length (mm)	457
Width (mm)	1192
Height (mm)	388
Dry weight (Kg)	80
Production for hour at 25°C (Lt/h)	284
Daily production at 25°C (Lt/day)	6814