

OSMOSEA NEW12S 80 NAUTICAL WATERMAKER 80 L/H



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The OSMOSEA NEW12S 80 watermaker is a monoblock reverse osmosis system equipped with 2 carbon 2540 vessel, capable of producing up to 80 L/h of fresh water.

The OSMOSEA NEW12S 80 marine watermaker offers you the possibility of having fresh and clean water wherever you are in open sea. Thanks to the reverse osmosis technology, this watermaker removes salt and other impurities from seawater to provide you with fresh drinking water in quantities of up to 80 liters per hour.

The OSMOSEA NEW12S 80 watermaker has been designed to be compact and reliable. Thanks to its design, the watermaker can be easily installed on any boat, taking up little space. The system has been tested and proven to ensure long-lasting and superior reliability. The OSMOSEA NEW12S 80 watermaker comes with all the necessary accessories for installation, so you can start using it right after purchase.

With the OSMOSEA NEW12S 80, you don't have to worry about finding a source of fresh water when you are in open sea. This marine watermaker is easy to install and can be used in any situation, from anchoring to high-sea navigation. Furthermore, thanks to its fresh water production capacity, you can always have fresh water for cleaning and cooking, eliminating the need to carry drinking water in bottles.

The OSMOSEA NEW12S 80 watermaker comes complete with:

- ? Remote panel.
- ? Watermaker digital control unit.
- ? Feed pump.
- ? N. 1 Pre-filter with preinstalled cartridge.
- ? N. 1 Post-filter with preinstalled carbon cartridge.
- ? N. 1 Flushing filter with preinstalled carbon cartridge.
- ? N. 1 Anti-algae filter.
- ? N. 1 Tee with non-return valve.

TECHNICAL SPECIFICATIONS OSMOSEA NEW12S 80

Production: 80 L/h
Daily production: 1920 L/day
Number of vessels: 2
Vessel type: 2540 carbon
Membranes: high efficiency
Salt rejection: 99.4%
Pressure regulation: automatic

Salinity monitoring: automatic
Maximum salinity for use: 50000 ppm
Power supply voltage: 12 / 24 V
Installed power: 340 W
Frame: stainless steel
Length: 1280 mm
Width: 300 mm
Height: 240 mm
Net weight: 44 kg

Looking for a watermaker with different features? [HERE](#) you can find the section dedicated to OSMOSEA watermakers or other specialized brands.

Images and technical data are not binding.

Technical Sheet

Feed Type	12 / 24 VDC
Power (W)	340
Length (mm)	1280
Width (mm)	300
Height (mm)	240
Production for hour at 25°C (Lt/h)	80
Daily production at 25°C (Lt/day)	1920
Membranes	n.2 2.5" x 40"
Remote panel	Basic
Product type	Watermaker
Weight (Kg)	44