

OSMOSEA NEW12S 150 NAUTICAL WATERMAKER 150 LT/H



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The OSMOSEA NEW12S 150 watermaker is a one-piece reverse osmosis system equipped with 2 carbon 4021 vessels, capable of providing up to 150 lt/h of fresh water.

The OSMOSEA NEW12S 150 nautical watermaker is designed to provide reliable source of fresh water, regardless of location. Through a series of processes, this watermaker effectively removes impurities and contaminants from seawater, resulting in crystal-clear, potable water.

With a remarkable flow rate of 150 liters per hour, OSMOSEA NEW12S 150 provides a constant supply of fresh water. This watermaker ensures a constant flow of water, giving you the peace of mind and freedom to explore open waters without restriction.

The OSMOSEA NEW12S 150 watermaker boasts a compact and space-saving design. Its efficient layout ensures easy installation, making it an ideal choice for boats, yachts and other vessels with limited space. The sleek and streamlined design enhances its performance, complementing the aesthetics of the boat. The OSMOSEA NEW12S 150 watermaker effectively removes impurities and contaminants from seawater, resulting in crystal-clear, potable water. The state-of-the-art filtration system ensures access to clean water for drinking, cooking, and other essential activities while sailing.

The OSMOSEA NEW12S 150 watermaker comes complete with:

- ? Remote Panel.
- ? Digital watermaker control unit.
- ? Pump Power Supply.
- ? No. 1 Pre filter with preinstalled cartridge.
- ? N. 1 Post filter with preinstalled Carbons cartridge.
- ? No. 1 Flushing filter with preinstalled Carbon cartridge.
- ? N. 1 Anti Algae Filter.
- ? N. 1 Tee with Non-Return Valve.

TECHNICAL CHARACTERISTICS OSMOSEA NEW12S 150

Production: 150 lt/h
Daily Production: 3600 lt/day
Vessel Number: 1
Vessel Type: 4040 in Carbon
Membranes: high efficiency
Salt expelled: 99.4%
Pressure regulation: Automatic

Salinity monitoring: Automatic
Maximum use salinity: 50000 ppm
Power supply voltage: 24Vdc / 230 Vac
Installed power Vdc: 600 W
Installed power Vac: 750 W
Frame: stainless steel
Length: 1330 mm
Width: 350 mm
Height: 240 mm
Net weight: 50 kg

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

Non-binding images and technical data.

Technical Sheet

Power (W)	600 / 750
Length (mm)	1330
Width (mm)	350
Height (mm)	240
Feed Type	24 VDC or 230 VAC
Production for hour at 25°C (Lt/h)	150
Daily production at 25°C (Lt/day)	3600
Membranes	n.1 4" x 40"
Remote panel	Basic
Product type	Watermaker
Weight (Kg)	50