



OSMOSEA MEGA 240B NAUTICAL-TERRESTRIAL WATERMAKER 1500LT-H

Product price:

30.802,00 € tax excluded

Product description:

OSMOSEA MEGA 240B NAUTICAL-TERRESTRIAL WATERMAKER 1500LT-H

OSMOSEA MEGA 240B: An Uninterrupted Flow of Pure Fresh Water from 1,500 Liters per Hour

Are you looking for a high-capacity nautical-terrestrial desander that will provide an uninterrupted flow of pure fresh water in any situation? The OSMOSEA MEGA 240B NAUTICAL-TERRESTRIAL DISSALTER 1500LT-H is the ultimate answer to your water autonomy needs.

A concentrate of power and performance:

Daily output: 24,000 lt/day - Get up to 24,000 liters of pure fresh water per day, meeting even the highest demands for drinking water for mega yachts, ships, seaside villas, or land-based facilities.

Capacity: 1,500 liters/h - Delivers fresh water at maximum speed, allowing you to fill tanks, cook, drink and perform all your activities without limitations.

Advanced Technology: APS (automatic high pressure regulation) system, touchscreen remote panel and AFS (automatic flushing) system ensure efficient, safe and intuitive operation.

High-quality materials: AISI 316 stainless steel pumps, pre-filters, post-filter and carbon filter ensure pure, impurity-free fresh water, preserving your system over time.

Comprehensive features: Automatic stop with programmable timer or liter counter, pressure and salinity reading, hour counter, and automatic flushing of osmotic membranes provide total control over the system and an optimal user experience.

the desalinator also contains:





APS (automatic high pressure control system) + remote touchscreen panel

AISI 316 stainless steel feed pump

AISI 316 stainless steel high pressure pump

Pre-filters Post-filter

AFS (automatic flushing system

Carbon filter for flushing

Non-compliant produced water rejection system

Digital plant control unit

Emergency analog panel

Installation kit

(piping, fittings, hose clamps)

Remote panel functions

Automatic stop with timer or programmable liter counter

Inlet pressure reading

Prefilter fouling degree reading with cartridge replacement alarm

Fresh water produced It/h reading

Fresh water salinity reading produced

Hour counter

Immediate and periodic automatic osmotic membrane flushing

Automatic pressure regulation

TECHNICAL FEATURES OSMOSEA MEGA 440L NAUTICAL-TERRESTRIAL DESALINATOR 1000LT-H:

Daily production: 24000lt/day

Capacity: 1000 lit/h GAL/day: 6340.3

Power supply: 400 VAC Consumption: 21 kW

Weight: 230 Kg Height: 1010 mm Width: 650 mm Length: 1470 mm

Are you looking for a water maker with different features? HERE you can find the area dedicated to OSMOSEA watermakers or other specialized brands.

Non-binding images and technical data.

Product features:





Frequency (Hz): 50 Power (KW): 21 Length (mm): 1500 Width (mm): 740 Height (mm): 950 Feed Type: 400 V

Daily production at 25°C (Lt/day): 24000 Remote panel: Digital touch screen

Total capacity liters: 1500

