

## IDROMAR MC15S DUPLEX WATERMAKER 1250Lt/h

Reference: MC15S DUPLEX



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The Watermaker IDROMAR MC15S DUPLEX is composed of two reverse osmosis plants in a single frame with the possibility of simultaneous or independent operation with capacity 1250Lt/h

IDROMAR MC15S DUPLEX is an osmosis plant recommended when the demand for drinking water by the user is not satisfied by a single plant.

The Watermaker IDROMAR is a reverse osmosis plant with a capacity of 1250Lt/h very compact and effective, thanks to its modular composition is easy to install and operate.

The Watermaker IDROMAR with a capacity of 1250Lt/h is incredibly accessible to facilitate the operations of ordinary or extraordinary maintenance and therefore all the works major can be performed from the front panel.

It is also possible to design the unit with all components incorporated such as the prefeeding pump, sand filters and regeneration tank. The MC15S Duplex Watermaker clearly takes up more space but simplifies installation, and the entire unit is compact and aesthetically pleasing.

Osmotic units can work in serpar or simultaneous mode. The data below is for 2 units working simultaneously. The osmosis system has numerous accessories that can be combined to improve its reliability, efficiency and facilitate its operation and accessibility.

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#### TECHNICAL CHARACTERISTICS WATERMAKER IDROMAR MC15S DUPLEX 1250Lt/h

Hourly production at 25°C: 1250Lt/h  
Daily production at 25°C: 30000 Lt/day  
Produced water salinity: 300/400 PPM  
Power consumption: 12 KW  
Length: 1100 mm  
Width: 550 mm  
Height: 900 mm  
Weight: 370 Kg

#### Hydraulic connections

Sea suction: 2" x 1"  
Chests suction: 2" x 1"  
Exhaust: 2" x 1"

Production: 2" x 1/2"

If you are looking for another watermaker similar to the Idromar then we suggest you browse our entire catalog dedicated to [nautical watermakers](#).

Images and technical data are not binding.

## Technical Sheet

Power (W)	12000
Length (mm)	1100
Width (mm)	550
Height (mm)	900
Feed Type	230 V
Production for hour at 25°C (Lt/h)	1250
Daily production at 25°C (Lt/day)	30000
Salinity of water produced (PPM)	300/400
Capacity (Lt/h)	1250
Remote panel	Digital
Weight (Kg)	370