

DESALINATOR VILLAGE MARINE LTM-1000 220V

Reference: 90-6052



Village Marine Watermaker LTM-1000 220V 60Hz

Desalinator Village Marine LTM-1000 is single phase with 220 V power supply and 60 Hz frequency. The Village Marine LTM-1000 desalinator has a capacity of 158 litres/hour.

The LTM-1000 Village Marine Desalinator offer high quality Parker Village Marine engineered components with simple manual operation. Driven by AC motors, the modular configuration is ready to mount modules for flexible installation options. Integrated into each LTM unit is a control manifold, which includes a regulator and a bypass valve.

Desalination is a process that takes away mineral components from saline water. More generally, desalination refers to the removal of salts and minerals from a target substance, as in soil desalination, which is an issue for agriculture.

Some specifications of the LTM-1000 Desalinator

- Powder coated mounting brackets included
- 5 micron of cleanable prefilter
- The control manifold pressure regulator ensures constant pressure and prevents over- or under-pressurization of the unit. Adjustable to allow operation in brackish or fresh water
- High-quality spiral wound TFC reverse osmosis membranes with spiral wound
- Magnetic drive thrust pump
- Stainless steel pressure gauges filled with glycerine
- High pressure piston pump with 316 stainless steel head
- Acrylic flowmeter for production monitoring

Technical characteristics:

Phase type: Single-phase
Power supply: 220 VDC
Frequency: 60 Hz
Flow rate: 158 Lt/h
Weight: 60 Kg

If you are looking for another desalinator similar to the Village Marine LTM-1000 then you can browse our entire catalogue dedicated to [marine desalinators](#).

Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Frequency (Hz)	60
Feed Type	220 V
Capacity (Lt/h)	158
Weight (Kg)	60
