

# LTM Series Modular Watermakers

500 - 1,800 GPD  
1,900 - 6,800 LPD



## For Sail Boat and Fishing Vessel Applications

The LTM Series offers high quality Parker Village Marine engineered components with straightforward manual operation. Driven by AC motors (from genset power), the modular configuration comes in ready to mount modules for flexible installation options. Integral to every LTM unit is a control manifold, which includes a regulator and bypass valve.



Village Marine LTM-500

## Contact Information:

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[www.parker.com/watermakers](http://www.parker.com/watermakers)

## Key Feature:

Optional salinity monitor and diversion valve system for water quality assurance.

Salinity monitor and diversion valve

P/N 90-0115 110V 500-800 GPD

P/N 90-0116 220V 500-800 GPD

P/N 90-0127 220V 1300-1800 GPD



ENGINEERING YOUR SUCCESS.

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## Standard Features:

- Available for 110/1/60, 220/1/60, 230/1/50, 230/3/50, or 460/3/60 power supplies as shown

- Powder coated mounting brackets included
- 5 micron cleanable prefilter
- Control manifold pressure regulator ensures consistent 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
- Magnetic drive boost pump
- Stainless steel glycerin filled pressure gauges
- High pressure plunger pump with stainless steel 316 head
- Acrylic flowmeter to monitor production

Model	Part Number	Electrical Supply Volts/Ph/Hz/Amps	Capacity GPH/LPH	Weight lbs./kg
LTM-500	90-6019 90-6047 90-6048 90-6078	110/1/60/18 220/1/60/8 230/1/50/8 230-460/3/50-60/6-4	21/79	92/42
LTM-800	90-6049 90-6050 90-6051 90-6079	110/1/60/18 220/1/60/9 230/1/50/8 230-460/3/50-60/6-4	33/125	100/45
LTM-1000	90-6052 90-6053 90-6080	220/1/60/12 ** 230/1/50/12.5 230-460/3/50-60/8-6.5	42/158	133/60
LTM-1300	90-6054 90-6055 90-6081	220/1/60/12 ** 230/1/50/12.5 230-460/3/50-60/8-6.5	54/205	153/70
LTM-1800	90-6056 90-6076 90-6077	220/1/60/12 ** 380/3/50/7.5 460/3/60/7	75/284	168/76

\*Membrane elements are sold separately.

\*\*For 110/50/60/1 please inquire with factory.

## Spare Parts

Part No.	Description	Part No.	Description
85-0050	Pump Oil	33-0271	Filter Housing O-Ring (model 1000 and up)
33-0117	5 Micron Filter (up to model 800)	90-2512	Membrane O-Ring Kit
33-0052	5 Micron Filter (model 1000 and up)	40-0241	Salinity Probe
33-0311	Carbon Flush Filter	85-0102	Cleaning Kit
33-0238	Membrane Element	85-0103	Preservation Kit
90-0005	Filter Housing O-Ring (up to model 800)		

To maintain peak performance always use genuine Parker Village Marine replacement parts. We reserve the right to change our specifications or standards without notice.



WARNING: This product can expose you to chemicals including Di(2-ethylhexyl)phthalate (DEHP), which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).