

# Full Size Aegean Watermakers

400-1300 GPD  
(1.5-5.0 m<sup>3</sup>/day)



## For Commercial Marine Applications

The full size Aegean watermakers are the flagship line of the OML series. They are designed to provide excellent service access, superior performance, and extended service life in the most rugged conditions.

Every Aegean model is designed for commercial duty applications, where reliable fresh water supply is critical.



Offshore Marine Aegean-400

## Contact Information:

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## Key Feature:

At the core of each Full Size Aegean watermaker is the Aqua Pro<sup>®</sup> 3 plunger high pressure pump:

- Titanium head for maximum corrosion resistance
- Balanced drive for lowest noise and pulsation
- Ceramic plungers and nylon valves for long service life



Aqua Pro<sup>®</sup> Pump 708-3

ENGINEERING YOUR SUCCESS.

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## Standard Features:

- Dual sediment prefilters 20 micron and 5 micron cartridges
- Titanium pump for minimum

- vibration and noise with unsurpassed corrosion resistance
- Magnetic drive low pressure pump provides boost pressure to the filtration system. No mechanical seal
- Stainless steel, glycerine filled pressure gauges
- Freshwater flush system included. Optional automation of the flush system is available
- 316 SS pressure control valve allows use in fresh, brackish or seawater

- Flowmeters for both product and reject
- High and low pressure safety shutdowns
- Automatic diversion valve diverts water to discharge if water quality drops below acceptable standards
- Digital water quality monitor displays purity of product water output
- Cleaning valve allows membrane cleaning or preserving without removal

Model	Part Number	Power Volts/Hz/Amps	Dimensions* inch/cm	Capacity GPH/LPH	Weight lbs/kg
Aegean-400	90-8143 90-8616 90-8617	110/60/13 220/60/8 230/50/8	Width 26/66 Depth 18/48 Height 14/36	16/63	134/60
Aegean-500	90-8582 90-8566 90-8618	110/60/13 220/60/8 230/50/8		21/80	135/61
Aegean-600	90-8131 90-8148 90-8271	110/60/13 220/60/8 230/50/8		25/95	145/66
Aegean-800	90-8130 90-8132 90-8619	110/60/13 220/60/8 230/50/8		33/126	153/70
Aegean-1000	90-8562 90-8620	220/60/13 230/50/13		42/157	195/89
Aegean-1300	90-8141 90-8621	220/60/13 230/50/13		54/205	210/95

\*Dimensions include prefilters on the side, but not membrane rack. Models 1000 and 1300 have remote filters and boost pump.

## Spares and Consumables

Part No.	Description	Part No.	Description
85-0050	Pump Oil, Quart	99-0265	Filter Wrench (models 1000-1300)
33-0117	Prefilter Element, 5 micron (models 400-800)	70-6182	HP Pump Service Kit (model 400 to 800)
33-0052	Prefilter Element, 5 micron (models 1000-1300)	70-6183	HP Pump Service Kit (model 1000, 1300)
33-0118	Prefilter Element, 20 micron (models 400-800)	33-2519	Membrane Element (model 400, 600)
33-0053	Prefilter Element, 20 micron (models 1000-1300)	33-2538	Membrane Element (model 500, 800, 1000, 1300)
33-0311	Flush Filter Element	90-2512	Membrane O-Ring Kit
90-0005	Filter O-Ring (models 400-800)	85-0102	Cleaning Kit
33-0271	Filter O-Ring (models 1000-1300)	85-0103	Preservation Kit
99-6881	Filter Wrench (models 400-800)		

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

