



A FULL-FEATURED
AND AFFORDABLE SOLUTION.

The Aquamiser+ Series offers programmable settings and remote display capability through an advanced control system. This full-featured affordable solution is ideal for meeting your water production needs. With outputs of 250–1,800 GPD this series will provide the safety and controls needed to operate both dependably and efficiently. The Aquamiser+ is available in framed and modular configurations to be utilized in tight spaces and bulkheads. However, despite its small size, the expansive controls include a fully automatic Fresh Water Flush System for unattended maintenance. Scheduled flushes, once a week or more frequently, will help maintain and keep your watermaker fresh and ready for your next voyage.

STANDARD FEATURES:

- Staged starting of motors
- Timed start-up (Prime, Init, Run)
- TDS monitoring of product water
- Automatically diverts water to the product tank below 500 PPM
- Programmable automatic Fresh Water Flush; or, convenient one-touch button for manual operation
- Overpressure protection (HP fault)
- Loss of Prime/Fouled Filter detection (LP fault)

FEATURES WITH REMOTE DISPLAY:

- Remote system control up to 150' away
- Readout of product TDS
- Automatic tank level controls
- Programmable times/set points and display settings

OPTIONAL EQUIPMENT/ACCESSORIES:

- Dockside Treatment System (DTS)
- Pocket PPM Meter
- Filter Replacement Kit
- Ultra-Violet Sterilizer



REMOTE DISPLAY

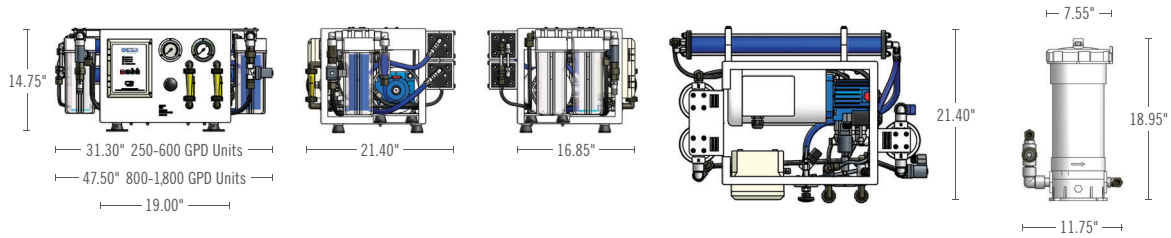
Allows you to monitor critical conditions of operation and execute fresh water flushes.



COMMERCIAL PRE-FILTER

Standard feature on 1,200 and 1,800 GPD units; and, a no-cost upgrade for lower output systems when chosen at the time of order.

FRAMED DIMENSIONS



MODULAR DIMENSIONS

CONTROL PANEL	FLOW PANEL	FRESH WATER FLUSH	HP PUMP	PRE-FILTER	LP PUMP	250-600 PV Assembly	800-1800 PV Assembly
w 7.65 in. d 6.25 in. h 9.50 in.	w 11.50 d 7.35 h 15.15	w 9.10 d 6.00 h 12.25	w 18.80 d 9.80 h 10.50	w 13.50 d 5.30 h 12.50	w 7.30 d 16.00 h 10.80	w 28.00 d 4.00 h 8.25	w 47.50 d 4.00 h 12.75 (3 Vessels)

FRAMED/MODULAR	GPD/LPD	GPH/LPH	HP	KW	VOLTAGE
A216S / AM216S	250/946	10/39	1.5	1.52	120/220, 50/60 Hz
A516S / AM516S	500/1892	21/79	1.5	1.52	120/220, 50/60 Hz
A616S / AM616S	600/2270	25/95	1.5	1.52	120/220, 50/60 Hz
A816S / AM816S	800/3027	33/126	1.5	1.52	120/220, 50/60 Hz
A1226S / AM1226S	1200/4541	50/189	2.5	2.29	120/220, 50/60 Hz
A1826S / AM1826S	1800/6811	75/284	2.5	2.29	120/220, 50/60 Hz

NOTE: Ratings based on 77°F/25°C; 32,500 TDS Feed; at 800psi, 60 Hz.

50 Hz operation will affect system performance. Contact factory for other voltages.

DTS COMPATIBLE.



The FCI Dockside Treatment System (DTS) is a FCI Watermakers innovation specifically designed to treat dock water while utilizing your existing watermaker pump and control system. Create purified drinking water, and enjoy spot-free wash-downs from your dockside source at minimal cost. The FCI DTS add-on component is installed in-line, and because no additional pumps or secondary system are necessary, installation is a breeze. The FCI DTS encompasses the quality and reliability you have come to know with FCI Watermakers.