

# Aegean Subcompact Watermakers

400 - 800 GPD  
(1.5 - 3.0 m<sup>3</sup>/day)



## For Pleasure Craft up to 50ft.

The Aegean Subcompact offers fresh water independence for ocean crossings, extended trips or cruising where dock water supplies are unreliable.

The ASC units feature a semi modular frame format, for installation flexibility. The frame is compact and can be above or below water line. The boost pump and prefilters are supplied as loose items. The watermaker can be operated and monitored from the electronic remote control.



Offshore Marine ASC-400

## Contact Information:

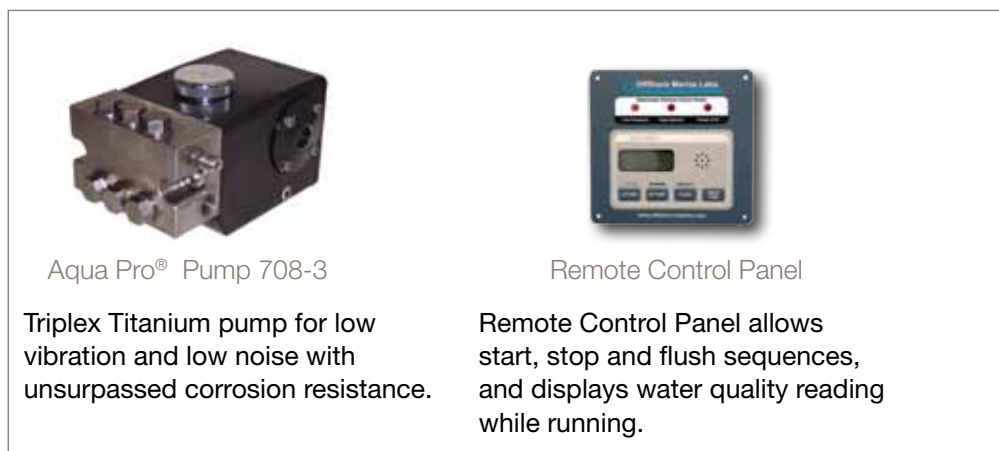
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## Key Features:



Aqua Pro<sup>®</sup> Pump 708-3

Triplex Titanium pump for low vibration and low noise with unsurpassed corrosion resistance.



Remote Control Panel

Remote Control Panel allows start, stop and flush sequences, and displays water quality reading while running.

ENGINEERING YOUR SUCCESS.

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## Standard Features:

- Unique titanium high pressure pump head is impervious to the corrosive seawater environment and is designed for very simple service
- Dual sediment prefilters, 20 micron plus 5 micron cartridges
- Magnetic drive low pressure pump provides up to 10 psi of boost pressure to the filtration system. Never requires seal replacement
- Glycerine filled pressure gauges
- Flowmeters for both product and reject
- Freshwater flush system included standard. For optional automation of the flush system add p/n 90-1783 for 60Hz, or p/n 90-1782 for 50Hz
- 316 stainless steel pressure control valve is adjustable to allow operation in brackish or fresh water
- High and low pressure safety shutdowns
- Electrical control panel Nema 12/4X with “clear cover” for added moisture protection
- Automatic diversion valve diverts water to discharge if water quality drops below acceptable standards
- Digital water quality monitor displays purity of product water output. Also displays temperature and total hours for accurate service log
- Cleaning valve for easy cleaning or preservation of the unit using cartridge cleaners

Model	Part Number	Power Hz/Volts/Amps	Dimensions inch/cm	Capacity GPH/LPH	Weight lbs/kg
ASC-400	90-8535 90-8186 90-8508	60/110/13 60/220/8 50/230/8	width 25/63 depth 16/41 height 13/33	16/63	110/50
ASC-500	90-8560 90-8187 90-8613	60/110/13 60/220/8 50/230/8	400 size plus remote membrane rack 50x6/127x15	21/80	112/53
ASC-600	90-8534 90-8614 90-8188	60/110/13 60/220/8 50/230/8	width 25/63 depth 16/41 height 17/43	25/95	116/53
ASC-800	90-8537 90-8250 90-8615	60/110/13 60/220/8 50/230/8	400 size plus remote membrane rack 50x12/127x30	33/126	135/61

## Spares and Consumables

Part No.	Description	Part No.	Description
85-0050	Pump Oil, Quart*	33-2519	Membrane Element (model 400,600)
33-0117	Prefilter Element-5 micron*	33-2538	Membrane Element (model 800)
33-0118	Prefilter Element-20 micron	90-2512	Membrane O-Ring Kit*
33-0311	Flush Filter Element*	85-0102	Cleaning Kit*
90-0005	Filter O-Ring*	85-0103	Preservation Kit*
99-6881	Filter Wrench*	99-0198	Cruise Kit (includes items marked * )
70-6182	HP Pump Service Kit*		