



Model # ATM28263+APC Shown

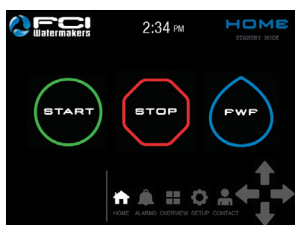
KEY FEATURES:

- 1 HP 316SS Feed Pump
- 40 sq ft of 5 Micron Filtration
- Robust 316SS HP Pump
- Wash-down Duty Motors
- Dual Shockmounting
- Exclusive V4 Control System
- Marine Certified HMI Touch Screen
- Fully Automatic Operation with APC
- Entire Series Is Upgradeable To 3,600 GPD
- Also available in Framed Configurations

**BRIDGING THE GAP
BETWEEN SMALL AND MIGHTY.**

The Atlas+ Series is the most compact commercial system FCI has to offer. Built on the smaller, marine Max-Q+ platform, it has all the working benefits of its much larger, industrial Neptune+ sibling. The Atlas+ Series is capable of producing 1,400–3,600 GPD, and is upgradeable throughout the series. The Automated Pressure Control (APC) with manual override puts making pure fresh water, literally, a touch away. At the heart of the system is a durable wash-down duty, 5 HP motor and a robust 316 stainless steel high pressure pump that allow for extended run times. When installation space or generator size is limited, the Atlas+ Series truly encompasses the best of both pleasure boating and commercial worlds.

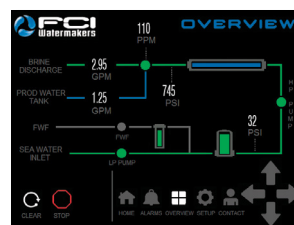
For nearly three decades, FCI Watermakers has been pioneering technologies and manufacturing the most reliable, trouble-free watermaking systems for the offshore and boating industries. Each unit is manufactured and live-tested in our facility. Your system comes with peace of mind, and a readily available customer service and technical support team. Our worldwide service network ensures proper maintenance, and unrivaled satisfaction.



HMI TOUCH CONTROLS
Simple one-touch operation, and intuitive interface.



EASY SETUP AND CONFIGURATION
Icons and simple navigation make customizing your system effortless.



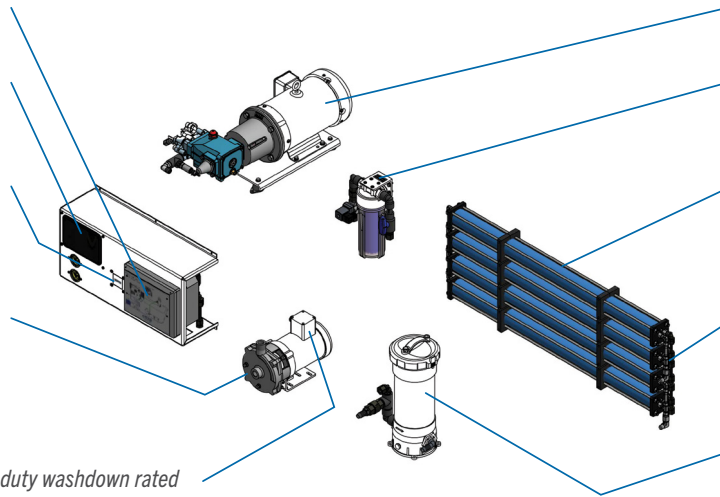
QUICK VIEW – Monitor system operation and operational stats, or connect via MODBUS.





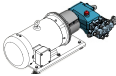

ROBUST PUMP AND MOTOR DRIVE
Extended-duty, 316 stainless steel commercial High-Pressure Pump.





FEATURES

- **ELECTRICAL:** NEMA 4X rated enclosure.
- **HMI TOUCH SCREEN:** 7" High-resolution, Marine Grade and Bridge Certified.
- **AUTOMATIC PRESSURE CONTROL (APC):** Auto-adjusts system pressure to feed water conditions.
- **LP FEED PUMP:** Closed impeller design offers 50% more pressure efficiency over standard pumps.
- **MOTORS:** TEFC continuous-duty washdown rated motors with 316SS shaft, and sealed maintenance-free bearings for long life applications.
- **HIGH PRESSURE PUMP:** Extended-duty 316SS HP pump.
- **FRESH WATER FLUSH:** Schedule automated flushes through the V4 Control.
- **MEMBRANES:** High Rejection non-proprietary membranes used to obtain the highest quality of product water.
- **PRODUCT VESSELS:** 316 SS product/pressure ports, and FDA/NSF-51 fittings used on the product water.
- **PRE-FILTER:** 40 sq. ft. of pleated filter with PVC core in addition to pressure monitoring and alarming.



DIMENSIONS

	 PRE-FILTER	 LP PUMP	 HP PUMP	 CONTROL / FLOW PANEL
Width	11.10 in / 281.94 mm	6.90 in / 175.26 mm	30.45 in / 773.43 mm	21.50 in / 546.10 mm
Depth	9.60 in / 243.83 mm	13.50 in / 342.90 mm	13.90 in / 353.06 mm	7.00 in / 177.80 mm
Height	20.50 in / 520.70 mm	9.15 in / 232.41 mm	10.45 in / 265.43 mm	12.10 in / 307.34 mm

	 FRESH WATER FLUSH	 PV ASSEMBLY (1400-2500 GPD)	 PV ASSEMBLY (2800 GPD)	 PV ASSEMBLY (3600 GPD)
Width	9.30 in / 236.22 mm	47.00 in / 1193.80 mm	54.70 in / 1389.38 mm	54.70 in / 1389.38 mm
Depth	6.10 in / 154.94 mm	4.00 in / 101.60 mm	6.80 in / 172.72 mm	6.80 in / 172.72 mm
Height	12.45 in / 316.23 mm	8.25 in / 209.55 mm (2) 12.50 in / 317.50 mm (3) 16.75 in / 425.45 mm (4)	19.30 in / 490.22 mm	27.20 in / 690.88 mm

AVAILABLE PRODUCT OPTIONS



V4 REMOTE 7"

8.04 in / 204.22 mm
2.13 in / 54.10 mm
5.64 in / 143.26 mm



V4 REMOTE 4.3"

5.71 in / 145.03 mm
2.13 in / 54.10 mm
4.09 in / 103.89 mm

REQUIREMENTS

UTILITIES

Inlet	Brine	Product	FWF
3/4" FNPT	5/8" Tube	1/2" Tube	1/2" Tube

ELECTRICAL

HP	KW	VAC	HZ	PH
5	4.47	208-240 / 380 / 480	50 / 60	1 / 3

MODEL

Manual / Auto (Pressure Control)	Weight (LBS / KG)	Seawater (GPD / LPD)	Seawater (GPH / LPH)	Commercial Filter Standard	316SS High Pressure Pump	2.5" Vessel	4.0" Vessel	V4 Control System
ATM14263+ / ATM14263+APC	197 / 89.36	1400 / 5299.58	58.33 / 220.80	⊕	⊕	⊕		⊕
ATM20263+ / ATM20263+APC	201 / 91.17	2000 / 7570.82	83.33 / 315.44	⊕	⊕	⊕		⊕
ATM25263+ / ATM25263+APC	225 / 102.06	2500 / 9463.53	104.17 / 394.33	⊕	⊕	⊕		⊕
ATM28263+ / ATM28263+APC	311 / 141.07	2800 / 10599.20	116.67 / 441.64	⊕	⊕		⊕	⊕
ATM36263+ / ATM36263+APC	354 / 160.57	3600 / 13627.50	150.00 / 567.81	⊕	⊕		⊕	⊕

System Rated Based on Typical Sea Water Conditions: Temperature 77° F / 25° C | TDS 32,000 | Pressure 825 PSI

The Filtration Concepts Incorporated, dba FCI Watermakers, General Terms and Conditions of Sale and applicable Warranty are incorporated herein and applicable to this Product. FCI's Customer Service Department can provide Purchaser with a copy of the General Terms and Conditions of Sale upon request.