

AeroMaster12 Monitor

STYLE 3000

The AeroMaster12 electronic monitor is capable of delivering 12,000 lpm and over 3,000 gpm of water. This monitor provides a smooth operation through its 355° of rotational range and 190° (+120°/-70°) of vertical travel. Additionally, a friction loss of less than 1.4 bar (25 psi) at 12,000 lpm (3,000 gpm) is achieved. The standard absolute position sensors provide advanced features like programmable obstacle avoidance, oscillation, and stow/deploy positions. The onboard, fully sealed IP 67 CAN based monitor control system features simple "plug and play" installation with built-in wireless capability and a USB port for quick software updates in the field.

Features

FEATURES:

- Compact low profile design
- Lightweight Pyrolite construction
- Pressure and velocity balanced for faster speeds and longer life cycle
- CAN multiplexed controls provide simple "plug and play" installation
- Integrated wireless compatibility, utilizing the optional 3600 hand held remote control
- Waterproof (IP 67 rated) electronic control system with locking connectors
- User programmable obstacle avoidance, stow and deploy positions, soft stops, and auto oscillation
- Superior range of motion
 - o Rotation range 355°
 - o Elevation range 190° (+120° to -70°)
- Proportional speed control • Manual override handwheel controls (only spin when engaged in manual operation)
- Optional 12V or 24V operation
- Optional Point-Aim Joystick
- Optional patent pending Style 730 Quick-Attack field detachable foam tube
- Optional patent pending flat dispersed blades on fog nozzle



Specifications

Style	3000
Certification(s)	CE
Warranty	5 YEAR WARRANTY
Weight	50 kg (110 lbs)
Brand	AeroMaster
Width	23 9/16" (600 mm)
Height	19 5/16" (508 mm)
Depth	27 9/16" (700 mm)
Inlet	6" ASA (DIN 150)
Outlet	4 1/2" (115 mm)
Operating Pressure	150 (10)
Flow (GPM)	3000
Flow (LPM)	12000

Applications/Solutions

- Fire OEMs
- Firefighting - Airport (ARFF)
- Firefighting - Industrial



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