StreamMaster Electric Monitor, 2000 gpm nozzle, UII logic box, CAN Control Station, and cables; 4" flange x 3.5" NH outlet 12V monitor



STYLE 3578

The StreamMaster Electric Fire Fighting Monitor has uniquely designed, low profile 4" waterway with cast-in turning vanes. When coupled with an 80 psi nozzle, the pump can operate at lower pressures for flows up to 2000 gpm (7600 lpm). The UII control system provides J1939 CAN network communications, proportional motor speed control, stow/deploy, oscillation and electric valve control functions.

Features

StreamMaster Electric Monitor
- One touch stow option - Must specify
- 348° horizontal and 135° vertical travel, both with adjustable stops
- Manual override
- 12 or 24 volt

Specifications

Style	3578
Weight	45 lbs (20.5 kg)
Type	Electrical
Material	Pyrolite
Brand	StreamMaster
Width	12.25in (311.2mm)
Height	16.25in (412.8mm)
Depth	15.34in (389.64mm)

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STYLE 3578

StreamMaster Electric Monitor Specifications

The 2000 gpm rated monitor is to be an all electric single waterway monitor constructed of lightweight Pyrolite? with a 4", 150 pound flange inlet and 3 1/2" NH thread outlet with cast-in turning vanes in each elbow. The monitor shall have fully enclosed 12 or 24 volt motors and gears with manual overrides for both horizontal and vertical rotation. The manual overrides shall have captive cranks, one for horizontal and one for vertical rotation, and may be used simultaneously. The monitor is not to exceed 16 1/4" high and 12 1/4" wide. The outlet vertical rotation shall be from 45° below to 90° above horizontal with adjustable stops. The adjustable horizontal rotation stops shall be preset at 90° left and right of center and a rotation of 348° shall be possible. The electronic control system shall have a bi stable electro-mechanical relay provision for a second deployed indicator light in the apparatus cab. Each operator interface shall control the vertical and horizontal position of the monitor, and the pattern of the nozzle using toggle switches or membrane type push buttons. The operator interface will also have a toggle switch or membrane type push buttons to command the monitor into a user programmed stowed or deployed position. The operator interface shall have an LED light or alphanumeric display to indicate when the monitor is deployed and provide codes for system diagnostics.