

## FireFox Electric Monitor - 12V - Monitor, Logic Box, Low Flow Nozzle, Standard Joystick for valve and Harness, 2" (51 mm), Electric Valve and Quick Disconnect



### STYLE 3463

The FireFox Electric Monitor from Akron Brass is a technologically advanced remote controlled monitor with flows up to 500 gpm (1900 lpm). It is designed to meet water, foam, CAFS and dry chemical needs. With a variety of fog, dry chemical, smooth bore and CAFS nozzle options, this monitor is versatile for use in a range of applications. Find a distributor near you for more information.

### Features

The FireFox Monitor is designed to meet various water, foam, CAFs and dry chemical needs. This versatile monitor can be used for wildland firefighting, mini pumpers, crash truck turrets, deicing, fixed site facilities, arena protection and many other unique applications.

- 320° horizontal travel with adjustable stops at  $\pm 90^\circ$
- 135° vertical travel (+90° to -45° and -20°)

Monitor Options: (must specify)

- Automatic oscillation and stow
- Remote 2" or 2 1/2" electric valve
- 12 or 24 volt (24 volt CE version available)
- 2" quick disconnect
- Position feedback

Nozzle Options:

- Fog nozzle adjustable or fixed flow baffle up to 500 gpm (1900 lpm)
- Flat dispersed pattern option (available for any fog nozzle)
- Dry chemical nozzle
- Foam tubes
- Smooth bore tip with mini-shaper

### Specifications

Style	3463
Weight	25 lbs (11.3 kg)
Type	Electrical
Material	Pyrolite
Brand	FireFox
Width	11" (279 mm)
Height	11 3/4" (298 mm)
Depth	11 1/2" (292 mm)
Inlet	2" NPT, 2 1/2" NPT, 1 1/2" FL, 3" FL (50 mm, 65 mm, 38 mm, 75 mm)
Outlet	1 1/2" NH, 2 1/2" NH (38 mm, 65 mm)
Volts	12 V

# FireFox Electric Monitor - 12V - Monitor, Logic Box, Low Flow Nozzle, Standard Joystick for valve and Harness, 2" (51 mm), Electric Valve and Quick Disconnect

STYLE 3463



# Severe-Duty Stainless Steel Electric Monitor 2.5" NPT x 2.5" NH outlet 12V monitor and logic box only

## STYLE 3491

The Severe-Duty, multi-purpose monitor is designed to withstand continuous operation while mounted on heavy-duty equipment like off-road fire, construction, mining, or landfill vehicles.

## Features

The Akron Brass Severe-Duty monitor is designed to survive Dusty, dirty, outdoor, and continuous vibration applications. Excellent for fixed site non-classified wash down or fire protection applications. Severe-Duty Electric Monitor

- 12 or 24 volt motor
- Stainless Construction
- 320° Rotation
- 155° Elevation (+90°, -65°)
- Fast travel, 20°/ sec
- Pressures up to 200 psi
- 2 1/2" Waterway (65 mm)
- Reaches 200' at 750 gpm

## Applications/Solutions

- Engineered Solutions
- Equipment and Tank Washing
- Mining



## Specifications

Type	Severe Duty
Weight	57 lbs (25.6 kg)
Width	10.5in (266.7mm)
Height	10in (254mm)
Depth	11.5in (292.1mm)
Material	Stainless Steel
Country of Manufacture	

# **Severe-Duty Stainless Steel Electric Monitor 2.5" NPT x 2.5" NH outlet 12V monitor and logic box only**

**STYLE 3491**



# Severe-Duty Stainless Steel Electric Monitor 2.5" NPT x 2.5" NH outlet 12V monitor and logic box only

**STYLE 3491**

## **3491 Severe-Duty Monitor Specifications**

The 750gpm rated monitor shall be an all electric single waterway monitor constructed of stainless steel. The Severe-Duty monitor shall have a 2 ½" NPT inlet and a 2 ½" NH outlet. The monitor shall have fully enclosed 24 volt or hydraulic motors. Each joint shall be ball bearing free and have a maximum pressure rating of 200psi. The monitor shall not to exceed 10"H x 10 ½"W x 13 5/32"D. The vertical travel shall be from 65° below to 90° above horizontal and the horizontal rotation shall be 320°. Each control box shall control the vertical and horizontal rotation of the monitor. The travel speed for each joint shall be 20°/sec. The monitor shall have the option for a programmable stow position, auto oscillation, and control of valve operation.

## Severe-Duty Hydraulic Monitor 2.5" NPT x 2.5" NH outlet, monitor only

### STYLE 3492

The Severe-Duty, multi-purpose monitor is designed to withstand continuous operation while mounted on heavy-duty equipment like off-road fire, construction, mining, or landfill vehicles.

### Features

The Akron Brass Severe-Duty monitor is designed to survive Dusty, dirty, outdoor, and continuous vibration applications. Excellent for fixed site non-classified wash down or fire protection applications. Severe-Duty Hydraulic Monitor

- Hydraulic motor flow 1/2 gpm @ 500 psi
- Stainless construction
- 320° rotation
- 155° elevation (+90°, -65°)
- Fast travel, 20°/ sec
- Pressures up to 200 psi
- 2 1/2" waterway (65 mm)
- Reaches 200' at 750 gpm

### Applications/Solutions

- Mining



### Specifications

Type	Severe Duty
Weight	59 lbs (26.7 kg)
Width	10.5in (266.7mm)
Height	10in (254mm)
Depth	11.5in (292.1mm)
Material	Stainless Steel
Country of Manufacture	

# Severe-Duty Hydraulic Monitor 2.5" NPT x 2.5" NH outlet, monitor only

STYLE 3492

