Severe-Duty Stainless Steel Electric Monitor2.5" NPT x 2.5" NH outlet12V 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

Style	3491
Country of Manufacture	
Weight	57 lbs (25.6 kg)
Type	Severe Duty
Material	Stainless Steel
Width	10.5in (266.7mm)
Height	10in (254mm)
Depth	11.5in (292.1mm)

1.800.228.1161 | akronbrass.com | akroncare@idexcorp.com

Copyright 2024 Akron Brass Company. All rights reserved. No portion of this can be reproduced without the express written consent of the Akron Brass Company. (03/24)

Severe-Duty Stainless Steel Electric Monitor2.5" NPT x 2.5" NH outlet12V monitor and logic box only

STYLE 3491



Severe-Duty Stainless Steel Electric Monitor2.5" NPT x 2.5" NH outlet12V 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.