



XFIH-E61A

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1250 GPM Remote Controlled Monitor

Part No: XFIH-E61A



Details

1250 GPM Remote Controlled Monitor

Weight: 35.600 lbs (0.000 kg)

Monitor Configuration	Fixed Mount
Flow Rate - Monitors	0-1250 gpm (0-4500 l/min)
Operation Energy Source	Electric (12/24 vdc)
Monitor Inlet	3 Inch NPT Female
Monitor Outlet	2 1/2"NH (65mm)Male
Horizontal Control	Handwheel (3 Inch, Injection Molded Nylon)
Horizontal Movement (degrees)	225 left and right of center
Vertical Control	Handwheel (3 Inch, Injection Molded Nylon)
Vertical Movement (degrees)	45 below to 90 above horizontal
Safety Shutoff	No Safety Shutoff
Pressure Relief Valve	No PRV
Valve Design	No Valve
Finish	Powdercoated Stardust Silver
Certifications	CE
Hazardous Location Certification	N/A

Related Videos

- [Programming Park Function on Monitors](#)
- [Programming An Oscillate Pattern on Monitors](#)
- [Hurricane Monitor](#)
- [Manually Testing RC Monitor Control Inputs](#)
- [Testing RC Monitor Base Board for Power](#)
- [Installing The Wire Basket on a TFT RC Monitor](#)

Online Technical Support Material

- [RC Monitor FAQ's](#)
- [Instructions for Installation of Radio Board](#)
- [RC Monitors and Nozzles ATEX Certificate Brazil](#)
- [RC Hurricane w/FoamJet CCCF Certification](#)
- [RC Monitors and Nozzles ATEX Certificate Europe](#)
- [RC Monitors Ignition Hazard Declaration of Conform](#)
- [Remote Monitor Operator Station with Display](#)
- [RC Monitor for Hazardous Locations \(ATEX\)](#)
- [Hurricane Fixed & RC Monitor Instruction Manual](#)
- [RC Monitor Electrical Controls](#)

Specifications

- [XFIH-E61A Specifications \(doc\)](#)
- [XFIH-E61A Specifications \(zip\)](#)

PRODUCT SERIES OVERVIEW

• TFT Hurricane Manual Monitor offers efficient flow performance up to 1250gpm, provides full 360 degree rotational movement, and is available with 3" or 4" ANSI 150 flanges, 3" NPT thread, or with extended flange inlets to eliminate rotational clearance issues. All models are FM approved, are standard with corrosion resistant powder coating and come with your choice of hand wheel and tiller bar operational controls.

• TFT Hurricane Remote Control Monitors are designed for operational pressures up to 200psi, provide up to 450 degrees of rotational travel, and have an elevation range of 90 degrees above horizontal to 45 degrees below. All Hurricane RC monitors come standard with TFT's rugged electronics design which eliminates corrosion issues caused by water migration to electronic circuitry, have been awarded CE approval, and are easily controlled by panel mounted, tethered, or radio frequency operational controls.

- TFT Hurricane ATEX certified RC Monitors are designed for 12/24volt operations and are tested and approved for use in Classified Hazardous Locations as defined by European Directive 94/9/EC often referred to as the ATEX directive. This directive also indicates that the monitor and nozzles are suitable for Zone 2, Category 3 environments, use position encoding and current limiting for drive train protection, and have an IP65 rating for all electrical components.

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