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# BOILER-HEATER PROTECTION FLOW SWITCH

- No Moving Parts with Long Service Life
- Proven More Reliable Than Paddle Switches
- 316L Stainless Steel Sensor
- Field Adjustable Set point with Relay Output
- Large Inventory & Same Day Shipment
- Explosion Proof for Hazardous Areas
- NEMA 4X for Tough Environments



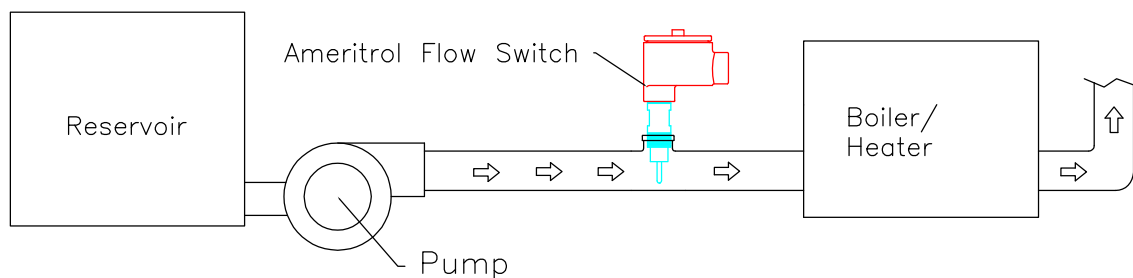
FX Series Flow Switch

[Brochure \(PDF\)](#)  
[www.ameritrol.com](http://www.ameritrol.com)

Flow switches monitoring boiler and heater input lines provide the most direct method for proving water flow and protecting boilers and heaters from costly overheating damage due to reduced flow and/or fluid loss. Ameritrol's [FX series flow switch](#) is a perfect solution for chiller protection. The dependable no moving parts design does not require straight pipe runs and is not damaged by close proximity to elbows, valves, or line size changes. The relay output from a flow switch can shut down the boiler or heater to prevent costly repairs.

Ameritrol's thermal dispersion flow switch is a common replacement for vane and paddle type flow switches. This cost effective device is extremely reliable and repeatable for critical monitoring applications.

An additional temperature switch output or temperature transmitter can be added to the flow switch to provide cost effective multiuse capabilities of both flow and temperature monitoring through one process mounting location.



The FX series chiller flow switch is designed to provide extreme reliability at a very cost effective price for the toughest environments.

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