

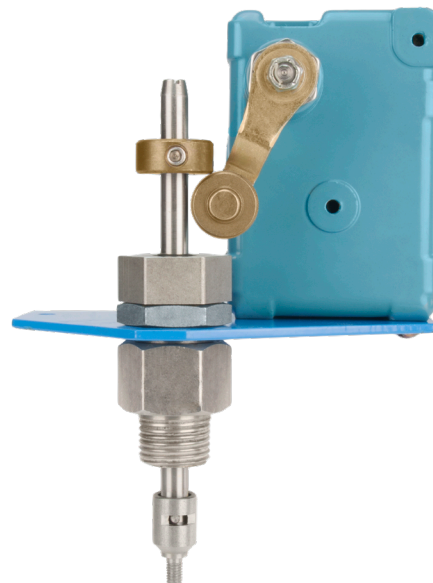
Controls and Accessories

LEAD FREE*

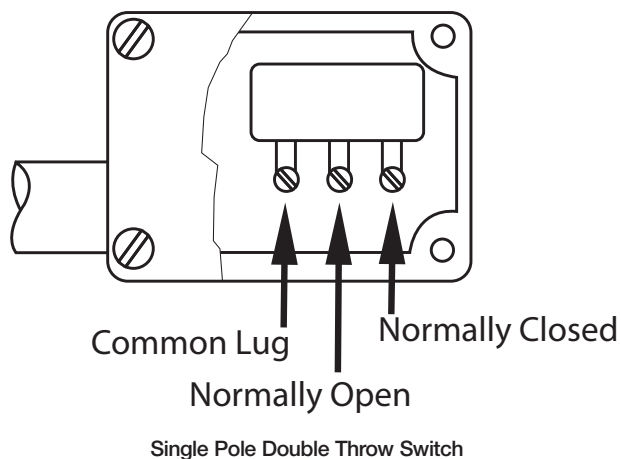
Model 51 Single Limit Switch

The Model 51 Single Limit Switch provides visual indication of valve position, as well as remote electrical indication of "valve open" or "valve closed". The single pole double throw Micro-Switch can be connected to open or close an electrical circuit when the valve opens or closes.

The adjustable collar is normally set to contact the trip arm when the main valve is closed. The collar can be positioned on the stem by loosening the set-screw to actuate the switch at the desired point of valve travel.



Model LF51



Specifications

Body Material:	Stainless Steel
Elastomers:	Buna-N (standard) EPDM (optional) Viton® (optional)
Enclosure:	NEMA 1, 3, 4 and 13 General Purpose (standard) NEMA 1,7 and 9 Explosion Proof (optional)
Electrical:	Form C SPDT Switch 15 amp. 125, 250 or 480 VAC ½ amp. 125 VDC ¼ amp. 250 VDC ½" Conduit Connection

Viton® is a registered trademark of DuPont Dow Elastomers.

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

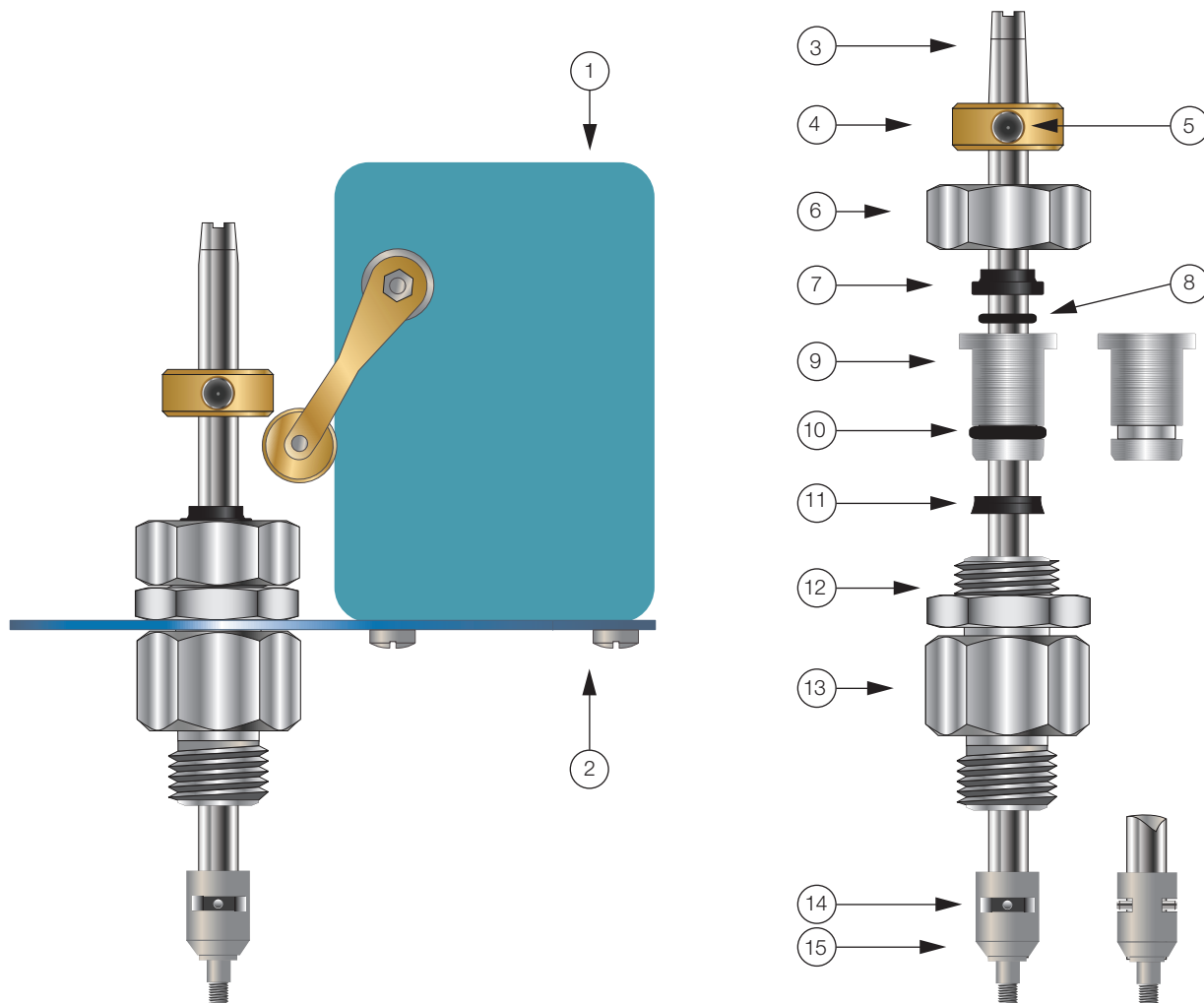
Ames Fire & Waterworks product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Ames Fire & Waterworks Technical Service. Ames Fire & Waterworks reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Ames Fire & Waterworks products previously or subsequently sold.



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Model 51

Single Limit Switch



Item	Description
1	Limit Switch
2	Bracket
3	Stem
4	Trip collar
5	Set Screw
6	Cap
7	Wiper Ring*
8	O-Ring*
9	Guide
10	O-Ring*
11	Polypak*
12	Locknut
13	Body
14	Pin
15	Coupling

*Included in Repair Kit



A WATTS Brand

USA: Backflow T: (978) 689-6066 • F: (978) 975-8350 • AmesFireWater.com

USA: Control Valves T: (713) 943-0688 • F: (713) 944-9445 • AmesFireWater.com

Canada: T: 1-888-208-8927 • F: 1-888-479-2887 • AmesFireWater.ca

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