

## 54 Series Sprinkler Switches

### Types J54 and J54A



## UNITED ELECTRIC CONTROLS Installation and Maintenance Instructions

Please read all instructional literature carefully and thoroughly before starting. Refer to the final page for the listing of Recommended Practices, Liabilities and Warranties.

### GENERAL

The J54 is a compact sprinkler switch designed to actuate alarms in either wet or dry pipe sprinkler systems. The J54A is a dual switch version of the J54.

The pressure switches are intended for either alarm or supervisory service. Each consists of a diaphragm pressure capsule connected to a plunger which moves in response to pressure changes, operating a snap switch for signal initiation.



ELECTRICAL RATINGS STATED IN LITERATURE AND ON NAMEPLATE SHOULD NEVER BE EXCEEDED. OVERLOAD ON A SWITCH CAN CAUSE FAILURE ON THE FIRST CYCLE.

Remove cover. Bring wires up to the terminals from the rear, so that wires lay along insulator. When alarm switches are wired in parallel there must be duplicate leads for each incoming and each outgoing alarm-initiating circuit connection as a means of providing electrical supervision.

## Part I - Installation

### Tools Needed

Flat blade screwdriver  
1/4" Open end wrench  
Adjustable wrench to 3/4"

### MOUNTING



NEVER TURN UNIT BY GRASPING HOUSING. USE HEX CONNECTION WHEN MOUNTING UNITS.



INSTALL UNIT WHERE SHOCK VIBRATION AND TEMPERATURE FLUCTUATIONS ARE MINIMAL.

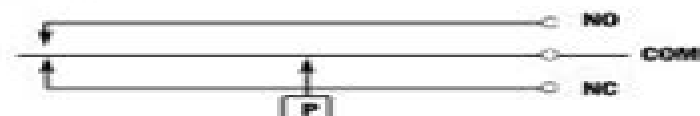
Mount in any position via pressure connection. As an alternative, unit may be surface mounted using #10 screws and mounting ears.

### WIRING



ALL LIVE SUPPLY CIRCUITS MUST BE DISCONNECTED BEFORE WIRING THE CONTROL WIRE IN ACCORDANCE WITH NATIONAL AND LOCAL WIRING CODES. MAXIMUM RECOMMENDED WIRE SIZE IS #14 AWG.

### SCHEMATIC



Switch shown at 0 PSI



Switch shown at pressure above set point

## Part II - Adjustments

### Tools Needed

Flat blade screwdriver  
1/4" Open end wrench

Alarm Switches (Types J54-8295 and J54A-8295) are factory set at  $5 \pm 0.75$  PSI on rise and reset on fall between 3 to 5 PSI. These products are not field adjustable.

Supervisory Switches (Types J54-8300, J54A-8300, J54A-8305 and J54A-8305) and Sensitive Low-Air Switches (J54-14468 and J54A-14447-1) are field adjustable. To adjust, remove cover and turn hex adjustment under switch plunger counterclockwise to DECREASE set point, and clockwise to INCREASE set point.

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**United States. Patent Office**



## **Part I Installation United Electric Controls Inc:**

, *Instrument Engineers' Handbook, (Volume 2) Third Edition* Bela G. Liptak, 1995-05-15 This third edition of the Instrument Engineers Handbook most complete and respected work on process instrumentation and control helps you

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**N.L.R.B. Election Report**, 1983 A six months summary is included at end of June and Dec issues 1963 *The Code of Federal Regulations of the United States of America*, 1991 The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government *Instrument Engineers' Handbook, Volume One* Bela G. Liptak, 2003-06-27 Unsurpassed in its coverage usability and authority since its first publication in 1969 the three volume Instrument Engineers Handbook continues to be the premier reference for instrument engineers around the world It helps users select and implement hundreds of measurement and control instruments and analytical devices and design the most cost effective process control systems that optimize production and maximize safety Now entering its fourth edition Volume 1 Process Measurement and Analysis is fully updated with increased emphasis on installation and maintenance consideration Its coverage is now fully globalized with product descriptions from manufacturers around the world B la G Lipt k speaks on Post Oil Energy Technology on the AT T Tech Channel **Industrial Engineering** George Worthington, 1921 **Total Materials Management** Eugene L. Magad, 2013-06-29 Reflecting the enhance role of materials logistics management in today s competitive business environment this new edition provides a fundamental understanding of the subject and its fuction in all sectors of the economy It examines the vital area of customer service and shows how to implement a world class integrated materials logistics system that control activities starting with the supplier through the company operation and concluding with the satisfied customer Thoroughly revised and updated the Second Edition features new chapters on Just In Time and automation Additional discussions include achieving world class competitiveness ISO 9000 and organizational trends Theoretical and practical examples of materials logistics management are integrated with numerous real life examples This Second Edition of Total Materials Management presents accessible approaches for enhancing materials management logistics enabling personnel in purchasing warehousing physical distribution materials handling inventory control and production control to capitalize on vast opportunities for savings This book is also an important resource for students in courses on materials logistics management **International Biotechnology Directory** J. Coombs, Y.R. Alston, 2016-01-07 This directory provides the reader with quick access to information on more than 8000 companies research centres and academic institutions involved in new and established technologies This edition offers more than 600 all new organization listings including new listings in Europe **The Electrician**, 1890 **Poor's Financial Records**, 1929 **Commerce Business**

**Daily** ,1997-12-31      **Official Gazette of the United States Patent Office** United States. Patent Office,1957  
*Electrical World* ,1893      Electrical Installation Record ,1928      *Electrical Engineering* ,1907      Air Conditioning.  
Heating and Ventilating ,1967      **Electrical Review and Western Electrician** ,1908      New York Review of the  
Telegraph and Telephone and Electrical Journal ,1908

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