ADJUSTING THE SERIES 2 TRIP POINT



CAUTION: Remember that the field-adjustable trip point may have been factory set to your specifications. Adjustment of the trip point varies according to the application and must be performed by a qualified person.

To Reset for Rising Pressure

1. Locate and remove the Switch Trip Point Adjustment cover to reveal the Adjustment Wheel. see fig. 1



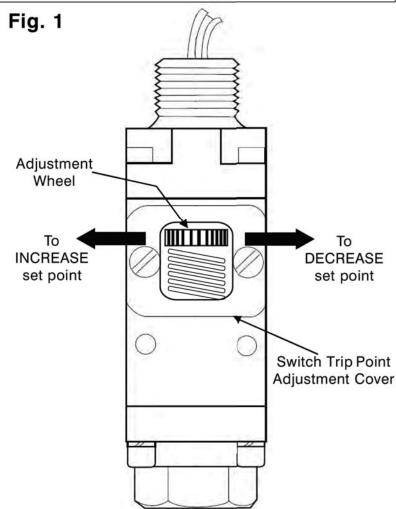
WARNING: This device is a NEMA 4X housing. Do not use for or disassemble in hazardous locations.

- 2. Refer to the Schematic to determine the wire colors (free leads) or terminals (appliance plug).
- 3. Connect test light to the **COM** and **NC** wires/terminals. The light should turn **ON**. Gradually increase the pressure until the light turns **OFF**. Observe the trip point pressure reading.
- 4. With a flat-tip screwdriver or similar tool, turn the adjustment wheel toward the desired setting. Repeat until the light turns **OFF** at the desired pressure.

To Reset for Falling Pressure

Follow steps 1 and 2 above. Then:

- 3. Connect test light to the **COM** and **NO** wires/terminals. The light should stay **OFF**. Gradually increase the pressure until the light turns **ON**. Observe the trip point pressure reading.
- 4. With a flat-tip screwdriver or similar tool, turn the adjustment wheel to the desired setting. Repeat until the light turns **OFF** at the desired pressure.

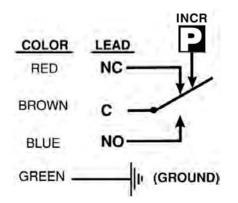


WIRING THE SERIES 2 PRESSURE SWITCH



WARNING: Perform the wiring operation with the power source **OFF**. Make sure volatage and current requirements are within the LLS ratings. Before wiring the unit, determine voltage and polarity for the application. NOTE: This device is a NEMA 4X housing. Do not use for or disassemble in hazardous locations.

SCHEMATIC (Free Leads)



SCHEMATIC (DIN Connector)

