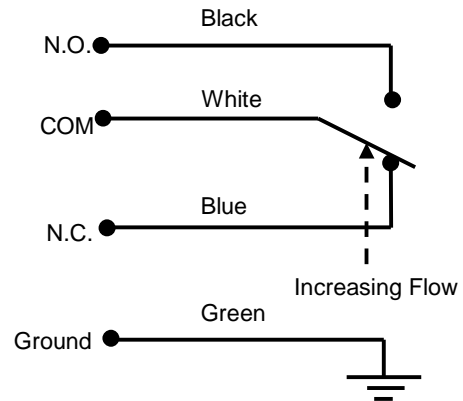




15915 So. San Pedro St., Gardena, CA 90248 Ph: (310) 515-2866 Fax: (515-2975)

ADJUSTABLE FLOW SWITCH FS5100, FS5700, FS5900 SERIES INSTALLATION AND OPERATING INSTRUCTIONS

1. Unit will operate in any attitude.
2. Connect supply pressure to inlet port marked "IN". Pressure must not exceed maximum operating pressure as specified on nameplate.
3. Connect outlet port marked "OUT" as required.
4. Make suitable electrical connection. The unit comes equipped with a single pole-double throw electrical switch element wired as follows:



5. Do not exceed the maximum electrical capacity: Voltage: 100 VDC max, 120 VAC max, Current: 0.25 AMP max, Power: 3 watts resistive continuous max, 3.30 VA max – 100 VDC, 2.46 VA max – 120 VAC.

6. Operating Temperature: -40°C to 105°C (-40°F to 220°F)

7. CE Compliant:

8. Flow rate set point adjustment

The flow rate set point is adjustable with a 1/8" (.125) or 3/16" (.187) hex Allen wrench as applicable. The adjusting screw is located in the recessed hole on the side of the unit.

The set point is increasing by turning the adjustment counter clockwise. The set point is decreased by turning the adjustment clockwise.

9. **WARNING – EXPLOSION HAZARD** – DO NOT DISCONNECT EQUIPMENT UNLESS POWER HAS BEEN SWITCHED OFF OR THE AREA IS KNOWN TO BE NON-HAZARDOUS.

AVERTISSEMENT – RISQUE D'EXPLOSION – AVANT DE DECONNECTER L'EQUIPMENT, COUPER LE COURANT OU S'ASSURER QUE L'EMPLACEMENT EST DESIGNÉ NON DANGERUEX.

Revised 4/21/08