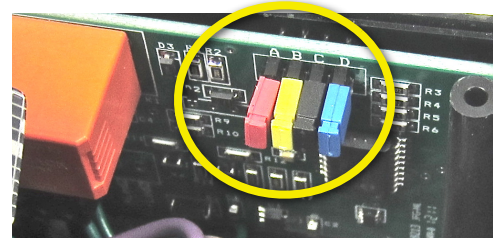


# FLOW ALARM FA-4

## 1. SELECT MODE

Four jumpers allow you to select different behaviors as in the table below.

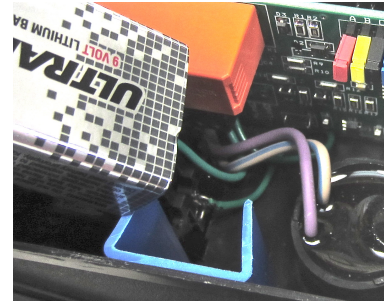


JUMPERS

| JUMPER   | JUMPER ON                | JUMPER OFF                | EXPLANATION  |
|----------|--------------------------|---------------------------|--|
| <b>A</b> | Power fail alarm enabled | Power fail alarm disabled | If enabled, alarm will sound if there is a power failure OR if a flow failure. |
| <b>B</b> | 30 min. snooze alarm     | No snooze alarm           | Buzzer can repeat after being silenced.  |
| <b>C</b> | Non-latching alarm       | Latching alarm            | Latched alarm stays on until acknowledged by pushbutton.                       |
| <b>D</b> | Alarm when no flow.      | Alarm when flow.          | Reverses logic.  |

## 2. INSERT BATTERY

- Put battery snap on battery and slide it in the blue battery holder.
- Replace cover.



INSTALLING BATTERY

## 3. INSTALL PLUMBING

- Use reducing bushings provided to reduce to ½" fittings.
- The flow switch can be oriented in any direction as a Monel spring returns the shuttle.

## 4. OPERATION

- The Flow Alarm has a built-in power fail alert. If enabled by jumper A on the pins, the unit will alert whenever power fails.
- In addition, after a flow fault is detected, there is an approximately 10 sec. delay before buzzer sounds.
- Circuit can be tested by pushing the button when there is no alarm.
- If battery power is low, unit beeps for 5 seconds, twice per minute as a warning.

Oct 15, 2012