

Setting Flow Alarm

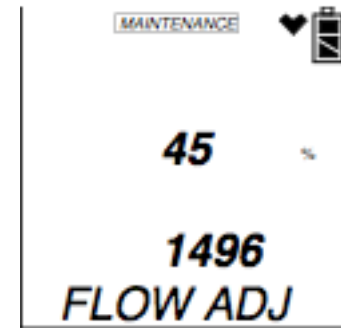


Setting Flow Alarm

- Entering Maintenance Mode
 - Press and hold the AIR and SHIFT buttons, then press the POWER ENTER button and release all when the unit beeps
 - First screen will prompt you for the password- Enter 2102
 - Press ENTER

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- Use the Air key to scroll through the menu items
- Select FLOW ADJUSTMENT by pressing ENTER
- Two values will be displayed
 - The top value is a percentage
 - The bottom value is the current low flow alarm point (this is the value we are most concerned with.)



Setting Flow Alarm

- Using the AIR or SHIFT buttons to set value as close to 1500 then press the ENTER.
- The pump will turn on and two new values will be displayed. The top will be a reference value and the bottom will reflect the pump's current draw.
- Connect a flow meter to the inlet of the instrument and adjust it to $0.6 \text{ SCFH} \pm 0.1 \text{ SCFH}$. This will be the low flow set point.
- Press the POWER ENTER button to set the trip point.
- Use the SHIFT button to select START MEASUREMENT then press POWER to exit.

