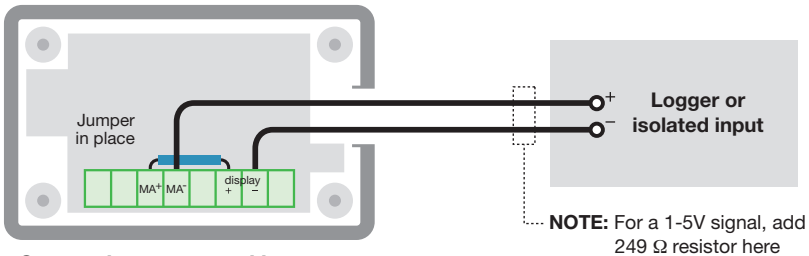
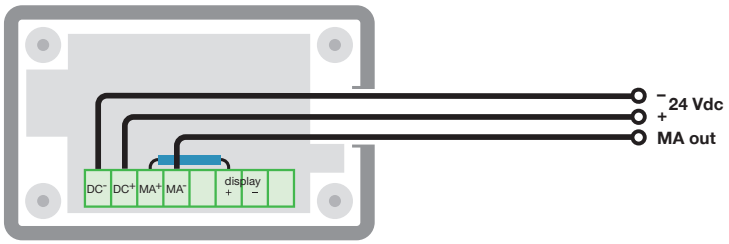
5. Wiring the Milliamp Output

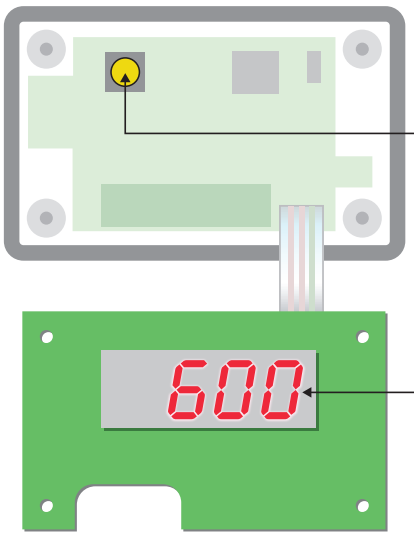


Current loop powered by meter



Connection as three-wire transmitter

6. Milliamp Scaling



NOTE: The milliamp full-scale value of each meter is fixed. To determine the value for a particular meter:

Press button twice or disconnect and reconnect power.

Display will read mA full-scale value

If you need a different scale range, please contact CDI.

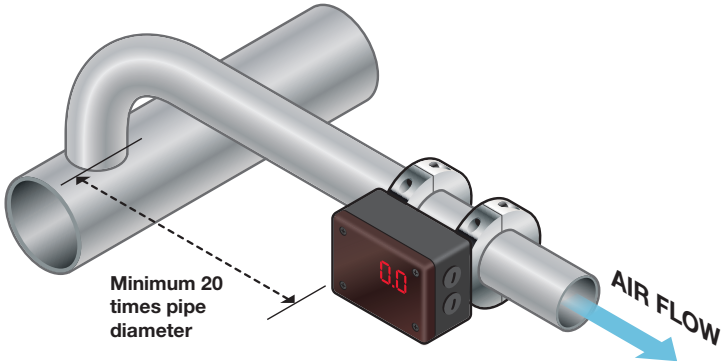
Installation and Startup Guide for CDI 5200 and 5400 Flowmeters

Please refer to the data sheets for more detailed instructions.

OneTemp pty ltd
MEASURE | CONTROL | RECORD
www.onetemp.com.au
1300 768 887

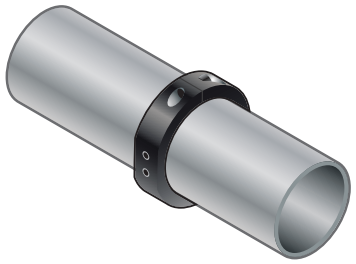
CDI Meters, Inc.
3R Green Street
Woburn, MA 01801
866-885-2462
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1. Meter Location

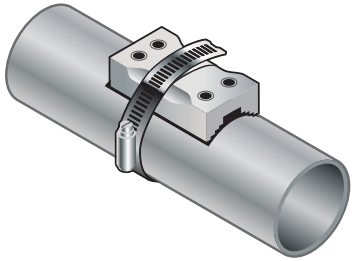


- Maximum pressure is 200 psi in Sch. 40 steel and Type L Copper. Consult CDI about other applications.
- Air must be free of water droplets. Locate the meter downstream of a dryer.
- Provide at least 20 diameters of straight pipe upstream of the meter, or 30 if it is downstream of anything that could distort or concentrate the flow.

2. Drilling the Holes



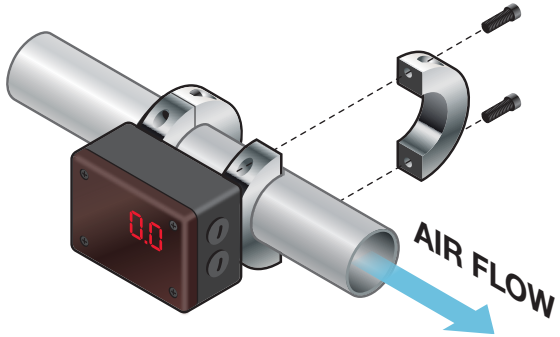
Half-Ring Drill Guide



Universal Drill Guide
with Band Clamp

- Air *must* be shut down.
- Wear eye protection.
- Shavings will enter pipe; make sure they will not cause problems downstream.
- Orient the drill guide for optimal meter visibility.

3. Mounting the Meter





- Check the flow direction.
- Orient display to suit application – rotate cover and display 180 degrees if appropriate.
- Do not over-tighten screws.

4. Powering the Meter

