

4-20 mA MODULE

- Shown on an A1 Series Meter with Q9 Display

Combine the **FLOMEC® 4-20 mA Module** with a turbine meter and display electronics to provide an industry standard analog signal for connection to a wide variety of chart recorders, display equipment and process control equipment.

This module outputs an analog signal which is directly proportional to the frequency of the digital output. With some simple adjustments, you can scale the module to represent whatever range is desired. The kit come with circuit assembly, enclosure, screws, and 10 feet of cable.

## **FEATURES / BENEFITS**

- · Communicates with most analog process devices
- Also provides a scaled or unscaled pulse output
- Operating temperature range of 0°F to +140°F (-18°C to +60°C)
- Module installs between Turbine and Q9 Display
- Provides external power to display electronics

## **SPECIFICATIONS**

Signal Type:	4-20 mA / Open Collector (NPN)
Power:	4-20 mA is Loop Powered (8 - 36 V (dc)) Open Collector (NPN) 8 - 26 V (dc)
Strain Relief:	Hubble PG7
Cable:	10 ft. (3 m) Belden #9363

**APPROVALS** 

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