

FM APPROVED REMOTE KIT ASSEMBLY DIGITAL FLOW METER MODULE SKU 113275-10



The **Factory Mutual (FM) Approved Remote Kit Assembly** modifies FLOMEC® electronic digital flow meters for applications in specialized situations including remote indication and high or low fluid temperature metering applications. This kit provides the versatility of panel mounting of the LCD readout up to 100 ft. (30 m) from the turbine. This kit consists of a sensor module, a dust cover assembly, and 10 ft. (3 m) of cable. Requires a complete flow meter with display.

SPECIFICATIONS

| | |
|-------------------------|--|
| Magnetic Pickup: | 1.3 k Ohm, 90 mH |
| Signal Type: | Sine Wave |
| Voltage: | Peak to Peak, 10 mV to 500 mV |
| Frequency: | 11 to 608 Hz |
| Cable: | 10 ft. (3 m), 2-conductor shielded, Belden #9501 |

FEATURES / BENEFITS

- Maintains FM Approval
- Accommodates fluid temperatures from -40°F to +250°F (-40°C to +121°C) depending on flow meter
- This kit can upgrade an existing FLOMEC® flow meter (with Q9 display) or can be purchased with a new flow meter
- Battery powered display, no additional power required
- Use with the A1, G2, and TM flow meters
- Can remotely mount a Q9 display, or a Q9 display with a 4-20mA module

APPROVALS⁺ / WARRANTY



IP65

NEMA
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⁺Does not make Non-FM or Non-ATEX Approved flow meters FM or ATEX Approved



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– Shown with a G2 Series Flow Meter.