Easy to Install Self-Powered Flow System
Combine the FPM-5800 Self-Powered Flow Meter with an FP-5300 or FP-5100 Flow Sensor and matching sensor installation fitting – and you’ve got an affordable completely self-contained, flow monitoring system. It requires no external power or battery, so you can mount the unit almost anywhere. System hookup is simple – requiring only three flow-sensor wires connected to the terminal strip of the FPM-5800. Easy to install reversible dials are included to give the scale of flow units appropriate for your installation.

SPECIFICATIONS
Compatible Sensors: FP-5300 and FP-5100 flow sensors
Minimum Full Scale Range: 7 fps
Accuracy: ±2% of full scale
Repeatability: ±1% of full scale
Environmental:
• Operating temperature: -10° to 65°C (14° to 149°F)

Display:
• Type: Taut-band suspension meter movement, 250° deflection, not suitable for prolonged exposure to vibration
• Dials: Reversible dial kit included
  (0-2, 0-4, 0-6, 0-8, 0-10, 0-100)
Electrical Power: None required
Dimensions: 97 L x 97 W x 76 mm D (3.8 x 3.8 x 3.0”)

To Order (Specify Model Number)

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Price</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>FPM-5800-SCALED-XX</td>
<td>$322</td>
<td>Sensor powered flow indicator with reversible dial face kits</td>
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<td></td>
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<td>(0-2, 0-4, 0-6, 0-8, 0-10 and 0-100)</td>
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(XX)-insert flowrate range in gpm. Also note fitting used (from pages F-63 to F-64) with sensor (from pages F-55 through F-62)
Ordering Example: FPM-5800-SCALED-(0-20), FP-5307, FP-5300 sensor powered flow monitors for 0-20 gpm flowrate, using FP-5307 fitting and FP-5300 sensor, $322.
Temperature

Flow and Level
Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

pH and Conductivity
Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

Data Acquisition

Pressure, Strain and Force
Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

Heaters

More than 100,000 Products Available!