

ECONOMICAL SENSOR-POWERED FLOW INDICATORS

FPM-5800-SCALED



FPM-5800 shown with FP-5300.



- ✓ Sensor Powered
- ✓ Economical Flow Monitoring
- ✓ Front-Panel Calibration
- ✓ Splashproof, Shatter-Resistant Acrylic Front Panel
- ✓ Easy to Install

Combining the FPM-5800 self-powered flowmeter with an FP-5300 or FP-5100 flow sensor and a matching sensor-installation fitting produces an affordable, completely self-contained flow monitoring system. The unit requires no external power or battery, so the user can mount it virtually anywhere. System hookup is simple, requiring only 3 flow-sensor wires connected to the terminal strip. Easy-to-install reversible dials give the scale of flow units appropriate for the user's installation.

SPECIFICATIONS

Compatible Sensors: FP-5300 and FP-5100 Series flow sensors

Minimum Full Scale Range: 7 fps

Accuracy: ±2% FS

Repeatability: ±1% FS

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 to 2, 0 to 4, 0 to 6, 0 to 8, 0 to 10, 0 to 100)

Electrical Power: None required

Dimensions: 97 L x 97 W x 76 mm D (3.8 x 3.8 x 3.0")



OMEGACARESM extended warranty program is available for models shown on this page. Ask your sales representative for full details when placing an order. OMEGACARESM covers parts, labor and equivalent loaners.

BUILT TO ORDER!

To Order

Model No.	Description
FPM-5800-SCALED-(XX)*	Sensor-powered flow indicator with reversible dial face kits (0 to 2, 0 to 4, 0 to 6, 0 to 8, 0 to 10 and 0 to 100)

Comes with complete operator's manual.

* Insert flow rate range in GPM. Also note fitting used with sensor.

Ordering Example: FPM-5800-SCALED-(0-20), FP-5307, FP-5300 sensor-powered flow monitors for 0 to 20 GPM flow rate, using FP-5307 fitting and FP-5300 sensor.