



NEW!!

Insertion Electromagnetic Flow Transmitter | Series IEF

Michigan City, Indiana, USA – Dwyer Instruments, the preferred source for your complete range of practical and affordable instrumentation, is announcing the release of the Insertion Electromagnetic Transmitter, Series IEF. Dwyer's high performance and versatile insertion flowmeter can be utilized to accurately measure fluid velocity in applications such as: HVAC water monitoring and control, irrigation water feed monitoring, or clean water measurement.

The Insertion Flow Transmitter offers flexibility without sacrificing accuracy. Each unit can be adjusted to fit into pipe sizes from 4 to 36 inches. With its integral temperature compensation, performance is unaffected by changes in temperature, density, viscosity, or concentration. In addition, a NIST traceable calibration certificate is supplied standard with each unit.

The Series IEF is composed of a 316 stainless steel body shaft, fitting, and electrodes. It has been designed for a long lifecycle with minimal maintenance. This transmitter utilizes no moving parts that could potentially break and has electrodes that discourage fouling. It is also certified to NSF/ANSI 61 and 372 standards, making it ideal for measuring flow in drinking water system components.

Field configurable, integral, or remote setup displays allow for ultimate flexibility. By accommodating a variety of application configurations with one model and multiple display configurations, the Insertion Flow Transmitter is an extremely versatile instrument. It includes display selectable BACnet and Modbus® communications.

The Setup Wizard and installation tool are simple to use for a quick and accurate installation. The installation can be simplified further using the accessory setup kit. The kit ensures exact installation application depth by providing all the necessary tools, such as: a circumference tape measure, ultrasonic pipe thickness gauge, and portable programmer for non-display units.

To learn more about the Series IEF, please visit
www.dwyer-inst.com/SeriesIEF

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