

DATALOGGERS & PRESSURE RECORDERS

210/220 Pulse Transmitter

Models 210 and 212 pulse transmitters are designed for use with turbine, rotary and diaphragm gas meters equipped with an instrument-mounting facility. The products transmit uncorrected volume to a remote location.

Overview



Feedback

Both the pulse transmitters from Mercury Instruments are self-contained and can be used in conjunction with a chart recorder or correcting device. They use a magnetically operated reed switch, create a torque load on the meter of less than 0.5 inch ounces, and require standard mounting bolts and hardware to adapt to the meter.

Model 210 Pulse Transmitter

- Produces one pulse for each revolution of the meter output drive
- Has an instrument drive output.
- Is bidirectional without internal gears and index.

Model 212 Pulse Transmitter

- Can provide single- or multiple-pulse outputs for each meter wiggler rotation
- Comes with an uncorrected index in the housing
- Can be mounted on both clockwise and counter-clockwise rotating instrument drive due to a reversing gear mechanism.

Product Number

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