

SHORT RUN INSTALLATION FOR MAGNETIC FLOW METERS

Design with confidence knowing performance is assured, regardless of straight run length at installation.

Emerson's Rosemount™ 9732 Magnetic Flow Transmitters with Short Run Install software maintain known system accuracy in challenging piping configurations, enabling greater design flexibility and zero-diameter installations.

Design with Measurement Confidence

Achieve 0.5% system accuracy (optional 0.4%) with installation immediately next to a 90° elbow.

- Design around your process, not straight-run requirements
- Maintain a known accuracy specification, even when piping layouts change
- Reduce risk on compact skids, pods, and packaged systems
- Maximize usable space without sacrificing measurement performance
- Achieve predictable results from design through commissioning
- No specialty sensor design that introduces pressure loss or additional leak points
- Simple order and commissioning

Available on Rosemount 9205 and 8795 Magnetic Flow Sensors with full-bore, no-pressure-loss designs.



For more information, visit
[Emerson.com/MagneticFlowMeters](https://www.emerson.com/MagneticFlowMeters)

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00807-1500-3939 Rev AA



Rosemount 9732 Transmitter on Rosemount 9205 Sensor

Rosemount 9732 Transmitter Paired with Rosemount 9205 Sensor

Standard System Accuracy
with Short Run Install Software
 $\pm 0.5\%$ of rate $+1.0$ mm/s

Optional System Accuracy
with Short Run Install Software
 $\pm 0.4\%$ of rate $+1.0$ mm/s

Rosemount 9732 Transmitter Paired with Rosemount 8795 Sensor

Standard System Accuracy with
Short Run Install Software
 $\pm 0.5\%$ of rate $+2.0$ mm/s

ROSEMOUNT™


EMERSON™