

Whether it's improving accuracy, decreasing system maintenance or meeting the demands of challenging liquid conditions, Badger Meter Electromagnetic Meters deliver the performance your critical flow measurement applications require. Our electromagnetic flow meters are designed to achieve ± 0.2 percent accuracy. In addition, the non-intrusive, completely open flow tube design virtually eliminates pressure loss. With no moving parts to impede the flow stream, maintenance is kept to a minimum, even in less than ideal fluid conditions.

Benefits of Mag Meters:

- High accuracy and low turn-down range.
- Durable with a low maintenance cost.
- Open tube design has minimal pressure loss.
- Conductivity min. $5\mu\text{s}/\text{cm}$ for most fluids.
- No viscosity limits.
- Good for abrasive/corrosive applications.
- Bi-directional capability.
- Empty pipe detection.
- Minimum piping requirements / zero straight run possible.
- 110/220 V AC or 9 . . . 36 V DC power supply options.
- Meter mount or remote mount transmitter.
- General purpose, Class 1 Div 2, Class 1 Div 1 models
- CSA, NSF 61/372, AWWA
- Multiple communication options available.



Badger Meter Electromagnetic Meters are applicable in a wide variety of industries including: Building Automation/HVAC, Facility or Property Management, Irrigation, Oil & Gas, Process or Industrial, Water and Wastewater Treatment, Water Distribution and Petrochemical, Refining & Chemical Metering





Still have questions? Pembina Controls has been partnered with Badger Meter for over 25 years. Badger Meter offers a wide variety of meter types and technologies. Contact us with your application requirements and we can size and quote suitable options for your project.

We understand you have a choice where you send your business.

When you choose Pembina Controls and our manufacturing partners, our goal is to ensure you are so impressed with our products and service, that you are confident in recommending us to your colleagues, clients and friends.

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