

MRR Flow Meter Tracker

Solar-Powered Flow Measurement, Wherever the Line Runs.

The MRR Flow Meter Tracker is a mobile ultrasonic flow measurement system built for remote operation on virtually any utility pipe. Solar and battery power let it run at sites with no external power connection, bringing accurate flow monitoring to locations without permanent metering infrastructure, without cutting into the line or interrupting flow to install. It's a companion measurement product to MRR OdorTracker™, which measures odorant concentration rather than gas flow — the two together give a fuller picture of what a system is actually delivering.

Specifications

Power	Solar and battery — no external power connection required
Battery reserve	One full week with no sunlight
Installation	Externally mounted; no wetted parts, no hot tap or shutdown required
Certification	Class I Division 2, for hazardous locations
Connectivity	Integrates with Watchtower™ for remote, off-site data access
Security	Enclosure designed to resist tampering and theft in unattended field deployment

Applications

Temporary or supplemental flow measurement on distribution and utility pipe, remote or unmanned sites lacking permanent power or metering, and winter flow monitoring where sunlight is limited but measurement can't lapse.