

WHY RISK IT? ENSURE YOUR EMISSIONS COMPLIANCE

Thermal technology is excellent for measuring extremely low flows and is known for having very low pressure drop. However, standard thermal flow meters do not work well in condensing gas environments, such as those found in landfill methane recovery systems. The unpredictable moisture levels caused by leachate, rain, temperature, and humidity add to the accuracy issues related to wet gas flow measurements.

The Kurz WGF flow meter is designed specifically for wet gas environments. Kurz makes it possible to accurately measure the gas flow and provide real dry flow measurements for your emissions reporting (federal, state, and local requirements, greenhouse gases, and Landfill Methane Rule).

Using a Kurz WGF thermal flow meter with your methane recovery system supports:

- Accurately measuring the amount of methane going to an engine and the amount going to the flare
- The capability of compensating for changing gas concentrations
- Reducing CO₂ and NO_x emissions due to lower fuel consumption
- Improving your visibility on environmental awareness



Contact your **Kurz Sales Rep** or **Kurz Instruments** to find out how streamlining your flow processes can improve reliability and save you money.



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