OPTIMIZE YOUR GAS SUPPLY

An investment in gas consumption measurement pays for itself over a short period of time, even in small gas supply systems:

Create transparency

Consumption measurement lets you know at all times how much gas is being used, and where and when it is used. Consumption can be tracked for different users.



Improve safety

Consumption measurement improves safety when working with toxic or explosive gases, thanks to quick detection and localization of leakage points.

Reduce costs

Permanent measurement of the consumption prevents losses due to leaks.

It also promotes energy savings among individual users.

Vögtlin Instruments AG offers customized solutions for your gas supply:



Battery-operated local gas meter

Maintenance-free and cost-effective measurement device with LC-display



Central consumption measurement by PC

Real-time measurement and monitoring on a computer or by PLC

See reverse side for additional information -





Local consumption measurement



compact switch GCS

Measurement device for internal accounting of gas costs with display of actual value and total.

A limit switch can be activated to detect a pipe break or leak.

The configurable alarm delay allows the limit value to be exceeded briefly.

Centralized measurement

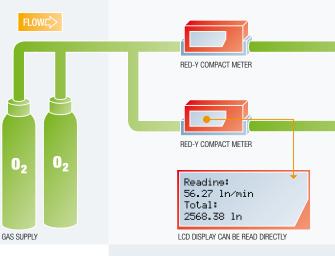
The measurement points are connected to a PC via bus wiring for further evaluation.

Momentary flow rate and total flow can be viewed for each device at a glance.

The large dynamic range of measurement (up to 1:100) is able to detect even the smallest leaks.



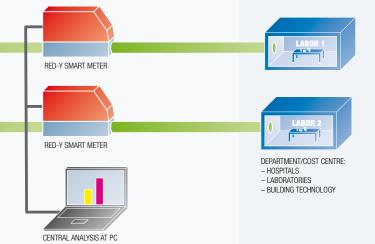
smart meter GSM



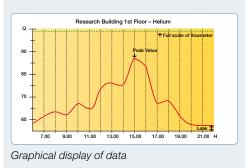
- ← Cost-effective solution
- ← Pipe break monitoring
- Compact device with local LC-display
- Unaffected by pressure fluctuations
- ← Integrated totalizer
- ← No maintenance required
- Just install and start measuring right away

Do you want to control peak values, adjust limit values and check your gas supply system for leaks over a specific time period?

We can offer you the equipment and expertise you need for **temporary** consumption measurement.



- ← Leakage measurement
- ← Everything at a glance
- ← Logging data in Excel file
- Clear and concise display
- ← Small investment great utility
- Modular system, readily expandable
- Different bus systems: Profibus, Modbus, etc.
- ← Customer-specific solutions





We can find the optimal solution for you. Call us:

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For more information about our products visit:

www.voegtlin.com