

SALES SHEET

μFLOG5

Flow computer



Time tested, field proven, flow computer for gas and liquid measurement

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01 μFLO flow computer

Time tested, field proven, the μFLO flow computer is industry known as an extremely accurate and reliable gas flow computer. The latest version, G5, features a new operating system, persistent memory, and supports linear liquid measurement.

The μFLOG5 is the latest version of the most popular single run gas flow computer in North America. Backwards compatibility is always a high priority at Totalflow and the integrated sensor and electronics are direct replacements for existing μFLO models. The primary market for the μFLOG5 is single run gas measurement, yet powerful processor and expansion allows multiple run gas and liquid measurement as well.



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μFLOG5 features

- Low cost, high reliability, backward compatible
- Single run measurement with optional multi-run when adding ABB MODBUS 266 multivariable sensors
- 9-30 VDC operation
- 300 MHz Processor and persistent memory so your data is never lost
- Integrated 10/100 Base-T Ethernet port
- Linux operating system
- Gas measurement utilizing the latest AGA3, AGA7, AGA 11 and API 21.1 standards
- Liquid linear measurement with implementation of API 11.1 for crude oil, API 11.2 for light hydrocarbons and API 11.4 for water measurement and API 21.2 for data logging and events
- optional expansion board available
 - 1 additional user configurable RS232/RS485 communications port
 - 1 Digital Output
 - 1 Digital Input (up to 20 kHz)
 - 2 Analog Inputs (4-20 mA or 1-5Vdc)

For basic gas or liquid measurement applications that do not require control, the μFLOG5 is your solution.



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