

Compressed air is an expensive utility with as much as 30% of this resource often wasted through inefficient usage and leaks.

Reducing these losses starts with measuring the air flow to monitor energy efficiency, understand air compressor performance and track down air leaks.

VP Instruments' flowmeters measure "4-in-1" Flow, Pressure, Temperature and Totalized Volume



Inline flowmeters



VP Flowscope Inline

- Suits pipes 0.5", 1", 2"
- Bi-directional flow option
- Datalogger option
- Tube kit available
- 4-20 mA and MODBUS output
- ISO calibration report

Insertion flowmeters for larger pipes



VP Flowscope M

- Suits pipes 1.5" and larger
- Bi-directional flow option
- Ethernet connection available
- Datalogger option
- Compression fitting & safety cable
- 4-20 mA and MODBUS output
- ISO calibration report

DP flowmeters for saturated & hot compressed air



VP Flowscope DP

- Suits pipes 2" and larger
- Insertion style installation
- Bi-directional flow option
- Datalogger option
- Compression fitting & safety cable
- 4-20 mA and MODBUS output
- ISO calibration report

Dew Point Transmitters



VP Dew Point transmitter

- Measurement of dew point
- Standard temp range : -70 to +60C
- Optional sampling block for high temperature applications
- 4-20 mA and MODBUS output
- Auto calibration algorithm

Audit & Starter Kits in transport case



VP Flowscope Kit

- VP Flowscope M Insertion flowmeter
- Bi-directional flow option
- Display + Data logger + Ethernet
- Compression fitting & safety cable
- 4-20 mA and MODBUS output
- ISO calibration report
- Onsite audits and flow checks

Non-intrusive flowmeters by Flexim



Flexim Fluxus G601

- Clamp-on flowmeter - non intrusive
- No pipe modifications
- No process interruption
- Battery powered
- Built-in datalogger
- Available for hire
- Onsite audits and flow checks

OTHER PRODUCTS & SERVICES AVAILABLE FROM PRICAM AUTOMATION

FLOWMETERS LIQUIDS



FLOWMETERS THERMAL ENERGY



FLOWMETERS GAS



DISPLAYS & CONTROLLERS



PRESSURE & LEVEL SENSORS



FLOW VERIFICATION & AUDITS



FLOWMETER HIRE



REMOTE MONITORING

