Optimize Bioprocess Performance with FlowEdge® Non-invasive Flow Measurement

- Monitor Volumetric Flow in Real Time
- Unparalleled Accuracy & Stability
- Non-invasive Sensors Safeguard Cells from Shear Stress





Your Process Quality should not depend on guesses when you can accurately measure the volume flow rate. Meet your Bioprocess Objectives with FlowEdge® ...enhance product quality and reduce costs

- Monitor volume flow to optimize nutrient delivery
- Use FlowEdge real-time data to continuously monitor pump performance
- FlowEdge Sensors are non-invasive, easily cleaned and reusable; monitor liquid flow anywhere in your circuit
- WFI Factory Calibration may be conveniently adjusted onsite for optimized accuracy or changed conditions
- Desk monitor or DIN rail mount model; 4-20mA or MODbus output signals are easily integrated into the process controller
- Scalable for single use or automated systems.

FlowEdge® Sensors and Monitor put process flow measurement control at your fingertips. FlowEdge sensors easily clip onto flexible tubing to measure the volumetric flow rate within. The FlowEdge interactive screen allows you to totalize the flow volume, set high or low flow alarms and even monitor bubbles. Destined to become an integral asset in your process, Transonic FlowEdge is designed on the cutting edge of industry standard.





Simply place lubricated tubing into the slot and close the lid to attach the Sensor and begin measurements. Enjoy flexibility in measurement location with no compromise in system sterility and no pressure drop.

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FlowEdge



www.transonic.com

Transonic Systems Inc. is a global manufacturer of innovative biomedical measurement equipment. Founded in 1983, Transonic sells "gold standard" transit-time ultrasound flowmeters and monitors for surgical, hemodialysis, pediatric critical care, perfusion, interventional radiology and research applications. In addition, Transonic provides pressure and pressure volume systems, laser Doppler flowmeters and telemetry systems.

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