



Non Invasive Flow Measurement

Ultrasonic, Clamp-On Flow Sensors

- No product contact eliminates risk of contamination
- Reads flow rates down to 10 mL/min*
- Flow measurement accuracy as low as +/- 1% of flow rate*
- Available for all standard sizes of flexible tubing
- Compact design with no external electronic board required
- Easy to use software for monitoring, calibration and parameter set up



* Achievable with on-site adjustment using Sonoflow software

SONOTECH 

Visit us at www.sentinelprocess.com
or Call 800.345.FLOW Today!

Contact Sentinel Process Systems, Inc. to help with all your Process Component, Instrumentation, and Critical Utility needs.

Non Invasive Flow Measurement Ultrasonic, Clamp-On Flow Sensors

Sonotec is the global leader in non invasive flow measurement technology. Through years of research and development as well as constant innovation, Sonotec is able to produce the highest quality and most accurate flow measurement solutions available.

Key Features

- Real-time instantaneous flow measurement
- Configurable outputs include - RS485, 4-20 mA, frequency and switching
- Internal thermometer for temperature compensation
- Direct communication to most manufacturers' pumps
- Custom calibration to tubing temperature and specified flow rate available on request

Inline Ultra Low Flow Sensors

- Reads flow rates down to 0.2 mL/min*
- +/- 1% of flow rate accuracy*
- Autoclavable and reusable
- SIP, CIP, and ETO compatible
- Ideal for R&D, bench top and small scale process development

* Achievable with on-site adjustment using Sonoflow software



SONOFLOW CO.55/035 Clamp-on Sensor in Aluminum Housing

Inline Unit



SONOFLOW IL.52/3 Inline Low Flow Sensor



SONOFLOW CO.55/190 Clamp-on Sensor in Stainless Housing with Display

CORPORATE OFFICE:

3265 Sunset Lane, Hatboro, PA 19040 • P: 215.675.5700 • F: 215.675.9540

NEW ENGLAND:

50 Brigham Street, Marlboro, MA 01752 • P: 508.624.5577 • F: 508.624.7755