



# Non-Invasive Flow Measurement

## Ultrasonic, Clamp-On FlowSensors

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.

- No product contact eliminates risk of contamination
- Reads flow rates down to 10mL/min\*
- Flow measurement accuracy as low as +/- 1% of flow rate\*
- Economical and reusable, no disposables
- 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

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**Visit us at [sentinelprocess.com](http://sentinelprocess.com) or call 800.345.FLOW today!**

Contact Sentinel Process Systems, Inc. to help with all your Process Component, Instrumentation and Single-Use needs.

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## Ultrasonic, Clamp-On Flow Sensors

### Key Features

- Real-time instantaneous flow measurement
- Configurable outputs include - RS485, 4-20 mA, 0-20kHz and PNP-NPN switching
- 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 0.5 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



SONOFLOW CO.55 V3  
Clamp-on Sensor in  
Aluminum Housing



SONOFLOW CO.55 SD V3  
Clamp-on Sensor in  
Stainless Housing  
with Display



SONOFLOW IL.52/3 Inline  
Low Flow Sensor

Ask About Our  
**ABD06Bubble Sensor**



\* Achievable with on-site adjustment using Sonoflow software

