

# SONEX

INNOVATIVE MEASUREMENT SOLUTIONS

[sonex-co.com](http://sonex-co.com)

## Clamp-On Ultrasonic Flow Meter



Oil & Gas | Chemical | Water & Wastewater | Energy Efficiency

## Technical Data

Type	Single phase liquid
Measurement Uncertainty	1%*
Power Supply (Stationary)	21 to 30 VDC
Power Supply (Portable)	1 Cell Li-polymer Battery (10 Hours)
Output	4-20 mA / RS485 / Modbus
Ambient Temperature	-15°C to 60°C
Transducer Frequency	0.5-2 MHz
Pipe Size Range	1-70 inches
Flow Velocity Range	0.3 – 10 (m/s)
Temperature Range (Pipe Wall):	-10°C to 60°C

\* After Calibration



**Stationary Model**



**Portable Model**

## Applications

- Food industry
- Petrochemical industry
- Oil and gas industry
- Pharmaceutical industry
- Manufacturing industries
- Water and wastewater industry
- Mining industries

One year warranty and 3 years after sales services