

Global Non-Invasive Flow Sensor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Non-Invasive Flow Sensor market size is expected to reach \$ 718 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032). In 2025, global Non-Invasive Flow Sensor production reached approximately 300 k units with an average global market price of around US\$1,600 per unit. Single-line annual production capacity averages 110 k units with a gross margin of approximately 28%. The upstream of the Non-intrusive Ultrasonic Flowmeter for Liquid Measuring industry is centered around ultrasonic sensors, electronic components, and software algorithms, primarily concentrated in the fields of microelectronics and information technology; the downstream applications are diverse, with the industrial sector accounting for approximately 50%, the medical field for about 20%, oil and gas for about 30%, and others for about 10%; the market demand is on a continuous rise, with business opportunities lying in technological innovation and the expansion of diverse applications. The Non-Invasive Flow Sensor is a sophisticated device that employs advanced ultrasonic technology to measure fluid flow without the need for physical contact with the flowing medium. It achieves this by emitting and detecting ultrasonic waves that interact with the fluid, thereby providing accurate and real-time data on flow rates and characteristics. This innovative sensor design ensures that the measurement process is non-intrusive, minimizing any potential disruption to the flow or the integrity of the system. The sensor's ability to operate externally and without the need for pipeline modifications or shutdowns offers significant advantages in terms of installation convenience, reduced downtime, and the flexibility to monitor flow in a variety of environments and applications.

The Non-Invasive Flow Sensor industry is poised for a future marked by ongoing technological advancements and intelligent upgrades, with the integration of cutting-edge microelectronics, sensor, and signal processing technologies to achieve high precision, stability, and reliability. The fusion of wireless communication and artificial

intelligence will equip these sensors with capabilities for self-diagnosis, predictive maintenance, and adaptive adjustment, enhancing remote monitoring and data analysis efficiency. Simultaneously, integrated design and material innovation will reduce costs and broaden the scope of applications, spanning from industrial, medical, to oil and gas sectors. As the concepts of standardization and sustainable development gain traction, Non-Invasive Flow Sensors will become crucial tools for optimizing resource management and environmental protection. Furthermore, through cost-effectiveness improvements and personalized customization services, the global market share of Non-Invasive Flow Sensors is expected to expand.

This report studies the global Non-Invasive Flow Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Non-Invasive Flow Sensor and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Non-Invasive Flow Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Non-Invasive Flow Sensor total production and demand, 2021-2032, (K Units)

Global Non-Invasive Flow Sensor total production value, 2021-2032, (USD Million)

Global Non-Invasive Flow Sensor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Non-Invasive Flow Sensor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Non-Invasive Flow Sensor domestic production, consumption, key domestic manufacturers and share

Global Non-Invasive Flow Sensor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Non-Invasive Flow Sensor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Non-Invasive Flow Sensor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Non-Invasive Flow Sensor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Levitronix, Introtek (AMETEK), Sensirion, Pulsar, SONOTEC GmbH, Moog Inc., Siemens, YOKOGAWA, Fuji Electric, Baker Hughes, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Non-Invasive Flow Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Non-Invasive Flow Sensor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Non-Invasive Flow Sensor Market, Segmentation by Type:

Inline Flow Sensor

Pipe-mounted Flow Sensor

Clamp-on Flow Sensor

Global Non-Invasive Flow Sensor Market, Segmentation by Flow Meter Applicable Pipe Diameter:

Small Diameter Tubing Sensor

Large Diameter Tubing Sensor

Global Non-Invasive Flow Sensor Market, Segmentation by Applicable Pipe Materials:

Flexible Tubing Sensor

Rigid Tubing Sensor

Global Non-Invasive Flow Sensor Market, Segmentation by Application:

Industrial

Medical

Oil & Gas

Others

Companies Profiled:

Levitronix

Introtek (AMETEK)

Sensirion

Pulsar

SONOTEC GmbH

Moog Inc.

Siemens

YOKOGAWA

Fuji Electric

Baker Hughes

Emerson

Endress+Hauser Group

Cross Company

Badger Meter

WIKA

KROHNE Group

Coltraco Ultrasonics

JWF Group

LORRIC

Physik Instrumente

Shenzhen Lonnmeter Group

Jiangsu Zhiruik

Shanghai Xunyun Technology

Key Questions Answered:

1. How big is the global Non-Invasive Flow Sensor market?
2. What is the demand of the global Non-Invasive Flow Sensor market?
3. What is the year over year growth of the global Non-Invasive Flow Sensor market?
4. What is the production and production value of the global Non-Invasive Flow Sensor market?
5. Who are the key producers in the global Non-Invasive Flow Sensor market?

6. What are the growth factors driving the market demand?

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