

# Global Medical Needle Hydrophone Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Medical Needle Hydrophone market size is expected to reach \$ 53.58 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

The medical needle hydrophone is a high-sensitivity sensor designed based on piezoelectric materials (such as PVDF). It is mainly used to receive sound wave signals in medical environments and convert them into electrical signals. It has the characteristics of fast response, high-frequency ultrasonic measurement capability and small sensitive diameter (such as 0.2mm, 0.5mm, etc.), and is suitable for high-precision acoustic detection in clinical diagnosis (such as ultrasonic transducer calibration) and scientific research. With the popularization of ultrasonic diagnostic technology and the rising demand for precision medicine, the application of needle hydrophones in emerging scenarios such as tumor ablation monitoring has gradually expanded, further driving industry innovation.

In 2025, global sales are projected to be approximately 28,293 units, with an average market price of approximately US\$1,266 per unit. Industry gross profit margins are expected to range from 25% to 45%.

The continuous expansion of the downstream market for ultrasound diagnostic equipment and the mandatory requirements from regulatory agencies for quantitative calibration of equipment output have created a stable foundation of demand. The clinical application of innovative therapeutic technologies such as High-Intensity Focused Ultrasound (HIFU) has created new growth opportunities for needle hydrophones in acoustic field monitoring and safety control during treatment. The upstream production of these products involves the precision processing of PVDF films, the packaging of miniature sensing elements, and the correction of complex acoustic field diffraction effects, presenting extremely high technical barriers.

This report studies the global Medical Needle Hydrophone production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Medical Needle Hydrophone 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 Medical Needle Hydrophone that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Medical Needle Hydrophone total production and demand, 2021-2032, (K Units)

Global Medical Needle Hydrophone total production value, 2021-2032, (USD Million)

Global Medical Needle Hydrophone production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Medical Needle Hydrophone consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Medical Needle Hydrophone domestic production, consumption, key domestic manufacturers and share

Global Medical Needle Hydrophone production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Medical Needle Hydrophone production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Medical Needle Hydrophone production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Medical Needle Hydrophone 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 ONDA, PA, Azeriri, M?ller, GAMPT, 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 Medical Needle Hydrophone 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 Medical Needle Hydrophone Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Medical Needle Hydrophone Market, Segmentation by Type:

Diameter?1.0mm

Diameter?1.0mm

#### Global Medical Needle Hydrophone Market, Segmentation by Frequency:

Low-Frequency Broadband Type

Ultra-High Frequency Type

#### Global Medical Needle Hydrophone Market, Segmentation by Technology:

Piezoelectric Type

Other

#### Global Medical Needle Hydrophone Market, Segmentation by Application:

Clinical Diagnosis

Scientific Research

**Companies Profiled:**

ONDA

PA

Azeriri

M?ller

GAMPT

**Key Questions Answered:**

1. How big is the global Medical Needle Hydrophone market?
2. What is the demand of the global Medical Needle Hydrophone market?
3. What is the year over year growth of the global Medical Needle Hydrophone market?
4. What is the production and production value of the global Medical Needle Hydrophone market?
5. Who are the key producers in the global Medical Needle Hydrophone market?
6. What are the growth factors driving the market demand?

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