

# Global Ultrasonic Cell Disruptor Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Ultrasonic Cell Disruptor market size is expected to reach \$ 519 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

An ultrasonic cell disruptor is a piece of laboratory equipment that disrupts cell membrane structures through high-frequency ultrasonic vibrations, thereby releasing intracellular contents. This device is widely utilized across the fields of biotechnology, pharmaceuticals, life sciences, and chemical research for applications such as cell lysis, protein extraction, and sample pretreatment. Its operating principle involves converting electrical energy into mechanical vibrations, enabling the efficient disruption and controlled processing of cells within liquid samples. The industry chain for ultrasonic cell disruptors comprises an upstream segment consisting of core components such as ultrasonic transducers, piezoelectric ceramics, signal generators, power amplifiers, stainless steel probes, and electronic control systems. The midstream segment encompasses instrument manufacturing and system integration, including acoustic system calibration, software control development, and complete unit assembly. Downstream applications span biological laboratories, pharmaceutical R&D institutions, university research centers, and industrial R&D departments. Supporting services within the industry chain—including equipment maintenance, probe replacement, system calibration, and technical support—are provided to ensure experimental stability and data accuracy. In 2025, the global production volume of ultrasonic cell disruptors is projected to reach approximately 32.63 thousand units, with a global average market price of approximately \$9,500 per unit. The gross profit margins of major industry players range between 38% and 60%. Also in 2025, the global production capacity for ultrasonic cell disruptors is estimated to be approximately 45 thousand units.

The ultrasonic cell disruptor market is growing steadily, driven by increasing demand in

biotechnology, pharmaceutical research, and life sciences. Expanding applications in protein extraction, genomics, and drug development are supporting adoption across academic and industrial laboratories. Technological advancements in ultrasonic frequency control, energy efficiency, and probe durability are improving device performance and reliability. Automation and digital control systems are also enhancing precision and reproducibility in experimental processes. The growth of biologics and personalized medicine is further increasing demand for efficient cell disruption tools. However, high equipment costs and maintenance requirements may limit adoption in smaller laboratories. Overall, the market is shifting toward more precise, automated, and user-friendly laboratory sample preparation technologies.

This report studies the global Ultrasonic Cell Disruptor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ultrasonic Cell Disruptor 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 Ultrasonic Cell Disruptor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ultrasonic Cell Disruptor total production and demand, 2021-2032, (K Units)

Global Ultrasonic Cell Disruptor total production value, 2021-2032, (USD Million)

Global Ultrasonic Cell Disruptor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Ultrasonic Cell Disruptor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Ultrasonic Cell Disruptor domestic production, consumption, key domestic manufacturers and share

Global Ultrasonic Cell Disruptor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Ultrasonic Cell Disruptor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Ultrasonic Cell Disruptor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Ultrasonic Cell Disruptor 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 BioLogics Inc., Hielscher Ultrasonics, Emerson(Branson), Bandelin, Qsonica, BILON, Ningbo Scientz Biotech, Fison, Scitek Global, Xi'an TOPTION Instrument Co., Ltd., 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 Ultrasonic Cell Disruptor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/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 Ultrasonic Cell Disruptor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ultrasonic Cell Disruptor Market, Segmentation by Type:

Batch-type

Continuous-type

#### Global Ultrasonic Cell Disruptor Market, Segmentation by Processing Capacity:

Micro-scale: 0.1–10 mL

Small-scale: 10–100 mL

Pilot-scale: 100 mL–5 L

Industrial-scale: >5 L

#### Global Ultrasonic Cell Disruptor Market, Segmentation by Probe Diameter:

Standard Probe Type: 3–13 mm

Miniature Probe Type: 1–3 mm

Large-Diameter Probe Type: 13–25 mm

#### Global Ultrasonic Cell Disruptor Market, Segmentation by Application:

Biochemistry

Medical

Food Industry

Cosmetics Industry

Laboratory Research

Others

### Companies Profiled:

BioLogics Inc.

Hielscher Ultrasonics

Emerson(Branson)

Bandelin

Qsonica

BILON

Ningbo Scientz Biotech

Fison

Scitek Global

Xi'an TOPTION Instrument Co., Ltd.

Aurora Pro Scientific

Bueno Electric

### Key Questions Answered:

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

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