

Global Ultrasonic Airtightness Detector Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Ultrasonic Airtightness Detector market size is expected to reach \$ 394 million by 2032, rising at a market growth of 5.2% CAGR during the forecast period (2026-2032).

An ultrasonic airtightness tester is a device that uses ultrasonic technology to detect and measure the airtightness or leakage of a given system, structure, or enclosure. It works by emitting high-frequency sound waves (ultrasonic waves) and analyzing the reflections or echoes of these waves to identify any gaps, cracks, or defects that might allow air to pass through. This tester is particularly useful in industries such as building construction, automotive manufacturing, and HVAC (heating, ventilation, and air conditioning) systems, where maintaining airtightness is crucial for energy efficiency, comfort, and safety. The upstream of the ultrasonic airtightness tester industry chain includes core components such as ultrasonic sensors, microphones, signal processing chips, display modules, batteries, and structural enclosures. The midstream includes complete machine assembly, calibration, embedded software development, and performance testing. Downstream applications cover automotive parts manufacturing, power battery assembly, medical devices, packaging seal inspection, and industrial equipment maintenance, along with supporting technical training, software upgrades, and after-sales service support. In 2025, the global production of ultrasonic airtightness testers was approximately 83,800 units, with a global average market price of approximately US\$3,200 per unit. The gross profit margin of major companies in the industry is between 45% and 65%. In 2025, the global production capacity of ultrasonic airtightness testers is estimated to be approximately 110,000 units.

The ultrasonic airtightness detector market is driven by rising quality standards and increasing demand for reliable sealing performance across automotive, battery,

medical, and packaging industries. Compared with traditional leak testing methods, ultrasonic technology offers faster inspection speed, portability, and lower operational costs. The rapid expansion of electric vehicles and lithium battery manufacturing significantly boosts demand for high-precision leak detection solutions. Manufacturers are integrating digital displays, wireless connectivity, and intelligent analysis software to enhance usability and data management. Overall, the industry is expected to maintain steady growth as automated production and stricter quality control requirements continue to expand globally.

This report studies the global Ultrasonic Airtightness Detector production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Ultrasonic Airtightness Detector total production and demand, 2021-2032, (K Units)

Global Ultrasonic Airtightness Detector total production value, 2021-2032, (USD Million)

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

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

U.S. VS China: Ultrasonic Airtightness Detector domestic production, consumption, key domestic manufacturers and share

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

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

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

This report profiles key players in the global Ultrasonic Airtightness Detector 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 Superior Accutrak, Testo, Pruftechnik, CS Instruments, Sonotec, SDT, SKF, UE Systems, Synergys Technologies, Bacharach, 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 Airtightness Detector 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 Ultrasonic Airtightness Detector Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ultrasonic Airtightness Detector Market, Segmentation by Type:

40 ± 2 kHz

40 ± 4 kHz

40 ± 5 kHz

Others

Global Ultrasonic Airtightness Detector Market, Segmentation by Detection Principle:

Passive Ultrasonic Leak Detector

Active Ultrasonic Transmitter-Receiver System

Global Ultrasonic Airtightness Detector Market, Segmentation by Installation Type:

Handheld Portable Detector

Desktop Testing System

Global Ultrasonic Airtightness Detector Market, Segmentation by Application:

Automotive

Machinery Manufacturing

Food & Beverage

Paper & Pulp

Metallurgy

Textile

Medical & Pharmaceutical

Electronics

Others

Companies Profiled:

Superior Accutrak

Testo

Pruftechnik

CS Instruments

Sonotec

SDT

SKF

UE Systems

Synergys Technologies

Bacharach

Eastern Technology

Bosch Automotive Service Solutions

Coltraco

Kenelec Scientific

Key Questions Answered:

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

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