

Global Helium Mass Spectrometer Leak Detector for Semiconductor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Helium Mass Spectrometer Leak Detector for Semiconductor market size is expected to reach \$ 191 million by 2032, rising at a market growth of 7.2% CAGR during the forecast period (2026-2032).

A helium mass spectrometer leak detector for semiconductor is a high-sensitivity instrument used to detect and quantify extremely small leaks in semiconductor vacuum chambers, process tools, gas delivery systems, valves, fittings, wafer handling modules, and vacuum components. It uses helium as a tracer gas and a mass spectrometer to identify helium ions, enabling precise leak-rate measurement. In semiconductor manufacturing, these detectors are essential for maintaining vacuum integrity, preventing contamination, improving tool uptime, and protecting wafer yield. Semiconductor-focused models usually emphasize dry pumping, cleanroom compatibility, fast response, stable sensitivity, and low helium background. INFICON, for example, positions its UL1000 Fab for semiconductor environments with dry fore-vacuum pumps.

Global production capacity is approximately 8 thousand units.

In 2025, global sales reached approximately 5.1 thousand units, with an average price of around KUS\$ 22.7 per unit, gross margin around 50%.

The helium mass spectrometer leak detectors for semiconductor applications represent a high-value, technology-intensive segment of the leak detection market. Compared with general industrial detectors, semiconductor models place greater emphasis on dry pumping, cleanliness, fast response, sensitivity stability, and fab mobility. Although equipment cost, helium price volatility, and supply constraints remain challenges, helium

mass spectrometer detection continues to be one of the most reliable methods for ultra-fine leak testing. As semiconductor manufacturing expands and process requirements become stricter, demand is expected to remain strong, especially for dry, fast, cleanroom-compatible and automation-ready leak detection systems.

Market Trend

The semiconductor helium mass spectrometer leak detector market is moving toward dry pump architecture, faster response time, cleaner operation, higher sensitivity, and better automation. Semiconductor fabs increasingly require oil-free systems to reduce contamination risk, while production and maintenance teams need rapid pump-down, fast recovery, and stable readings to shorten equipment downtime. INFICON's UL6000 Fab series emphasizes high helium pumping speed, fast response times, and short cycle times, reflecting this trend toward high-throughput fab maintenance and production support. Digital interfaces, automatic calibration, data logging, remote diagnostics, and integration with fab quality systems are also becoming more important.

Market Drive

The main drivers are global semiconductor fab expansion, more complex vacuum process equipment, stricter contamination control, and rising yield requirements. Semiconductor production relies heavily on vacuum-based processes such as deposition, etching, ion implantation, metrology, and advanced packaging. Leaks in chambers, gas lines, seals, valves, or exhaust systems can cause process drift, particle contamination, safety issues, or tool downtime. This makes high-sensitivity helium mass spectrometer detection a critical maintenance and qualification tool. Demand is further supported by investment in AI chips, memory, power semiconductors, compound semiconductors, and advanced packaging, where equipment reliability and clean process control are increasingly important.

Upstream and Downstream

The upstream supply chain includes turbomolecular pumps, dry backing pumps, mass spectrometer analyzers, ion sources, vacuum gauges, pressure sensors, valves, seals, fittings, cleanroom-compatible hoses, electronic control boards, software, and helium gas suppliers. Key upstream participants include vacuum pump suppliers, sensor manufacturers, precision machining firms, electronics suppliers, and industrial gas companies. Downstream customers include wafer fabs, foundries, memory manufacturers, semiconductor equipment OEMs, vacuum chamber suppliers, gas

delivery system providers, valve and fitting manufacturers, facility engineering contractors, and fab maintenance service providers. These users apply helium mass spectrometer leak detectors for tool installation, chamber qualification, preventive maintenance, troubleshooting, and component inspection.

This report studies the global Helium Mass Spectrometer Leak Detector for Semiconductor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Helium Mass Spectrometer Leak Detector for Semiconductor 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 Helium Mass Spectrometer Leak Detector for Semiconductor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Helium Mass Spectrometer Leak Detector for Semiconductor total production and demand, 2021-2032, (Units)

Global Helium Mass Spectrometer Leak Detector for Semiconductor total production value, 2021-2032, (USD Million)

Global Helium Mass Spectrometer Leak Detector for Semiconductor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Helium Mass Spectrometer Leak Detector for Semiconductor consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Helium Mass Spectrometer Leak Detector for Semiconductor domestic production, consumption, key domestic manufacturers and share

Global Helium Mass Spectrometer Leak Detector for Semiconductor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Helium Mass Spectrometer Leak Detector for Semiconductor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Helium Mass Spectrometer Leak Detector for Semiconductor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Helium Mass Spectrometer Leak Detector for Semiconductor 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 Shimadzu,

Agilent, INFICON, Leybold, Pfeiffer Vacuum, ULVAC, Edwards Vacuum, Canon Anelva, VIC Leak Detection, LACO Technologies, 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 Helium Mass Spectrometer Leak Detector for Semiconductor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 Helium Mass Spectrometer Leak Detector for Semiconductor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Helium Mass Spectrometer Leak Detector for Semiconductor Market,
Segmentation by Type:

Benchtop

Mobile

Global Helium Mass Spectrometer Leak Detector for Semiconductor Market,
Segmentation by Detection Method:

Vacuum Method

Sniffer Method

Others

Global Helium Mass Spectrometer Leak Detector for Semiconductor Market,
Segmentation by Degree of Automation:

Fully Automatic

Semi-automatic

Global Helium Mass Spectrometer Leak Detector for Semiconductor Market,
Segmentation by Application:

Foundry

IDM

Companies Profiled:

Shimadzu

Agilent

INFICON

Leybold

Pfeiffer Vacuum

ULVAC

Edwards Vacuum

Canon Anelva

VIC Leak Detection

LACO Technologies

Wanyi Technology

NOY

Ditea

Bowei

KYKY

REBORN

Keyi Vacuum

ALLIANCE CONCEPT

Key Questions Answered:

1. How big is the global Helium Mass Spectrometer Leak Detector for Semiconductor market?
2. What is the demand of the global Helium Mass Spectrometer Leak Detector for Semiconductor market?
3. What is the year over year growth of the global Helium Mass Spectrometer Leak Detector for Semiconductor market?
4. What is the production and production value of the global Helium Mass Spectrometer

Leak Detector for Semiconductor market?

5. Who are the key producers in the global Helium Mass Spectrometer Leak Detector for Semiconductor market?

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

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