

Global Helium Leak Detector Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GDA7282FB92DEN.html>

Date: July 2026

Pages: 141

Price: US\$ 4,480.00 (Single User License)

ID: GDA7282FB92DEN

Abstracts

The global Helium Leak Detector market size is expected to reach \$ 475 million by 2032, rising at a market growth of 5.0% CAGR during the forecast period (2026-2032).

A helium leak detector is a high-sensitivity instrument used to detect, locate, and measure small leaks by using helium as a tracer gas. Most helium leak detectors are based on mass spectrometry: helium atoms entering the detector are ionized, separated by mass, and measured as an electrical signal. Helium is widely used because it is inert, non-toxic, small in molecular size, and normally present at very low concentration in the atmosphere. Helium leak detectors are used in vacuum systems, semiconductor equipment, refrigeration, automotive parts, power batteries, aerospace components, medical devices, and hydrogen-energy systems.

Global production capacity is approximately 20 thousand units.

In 2025, global sales reached approximately 15 thousand units, with an average price of around KUS\$ 21.5 per unit, gross margin around 48%.

The helium leak detectors are essential precision testing instruments for industries requiring high sealing reliability and trace-level leak detection. Traditional applications in vacuum equipment, refrigeration, aerospace, and scientific research remain stable, while semiconductor manufacturing, EV batteries, automotive thermal management, and hydrogen energy are becoming stronger growth areas. Competition will focus on sensitivity, response speed, reliability, helium consumption reduction, portability, automation compatibility, digital functions, and total cost of ownership. Although helium supply cost and alternative tracer-gas methods may create some pressure, helium mass spectrometer leak detection is expected to remain a key standard for high-precision leak testing in advanced manufacturing.

Market Trend

The helium leak detector market is developing toward higher sensitivity, faster response, portability, modular design, automation, and production-line integration. Demand is shifting from traditional laboratory and maintenance use toward high-throughput manufacturing applications, especially in semiconductor equipment, EV battery production, refrigeration systems, and automotive components. Automated helium leak detection systems and modular leak detector units are increasingly integrated into battery, HVAC, and electronic component production lines. The market is also benefiting from Industry 4.0 trends, including real-time diagnostics, data recording, remote monitoring, and automated quality control.

Market Drive

The main drivers of the helium leak detector market include stricter quality requirements, higher safety standards, semiconductor fab investment, EV battery expansion, refrigeration and HVAC demand, and hydrogen-energy infrastructure development. In semiconductor manufacturing, small vacuum leaks can affect yield, contamination control, and process stability, creating strong demand for high-sensitivity leak detection. In EV batteries, leak testing is critical for battery safety, electrolyte containment, and thermal management reliability. Agilent notes that helium mass spectrometer leak detection provides a precise and repeatable method for EV and battery manufacturing, while INFICON highlights applications in automotive, battery production, semiconductor, refrigeration, and air conditioning industries.

Upstream and Downstream

The upstream side of helium leak detectors includes mass spectrometer modules, vacuum pumps, turbomolecular pumps, ion sources, detectors, valves, pressure gauges, electronic control boards, sensors, software, vacuum chambers, seals, helium gas supply, and precision machining parts. Downstream customers include semiconductor fabs, vacuum equipment makers, battery manufacturers, automotive suppliers, HVAC producers, aerospace companies, medical device makers, hydrogen-energy companies, research institutes, and industrial quality-control users.

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

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

Highlights and key features of the study

Global Helium Leak Detector total production and demand, 2021-2032, (Units)

Global Helium Leak Detector total production value, 2021-2032, (USD Million)

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

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

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

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

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

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

This report profiles key players in the global Helium Leak 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 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 Leak Detector 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 Leak Detector Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Helium Leak Detector Market, Segmentation by Type:

Benchtop

Mobile

Global Helium Leak Detector Market, Segmentation by Detection Method:

Vacuum Method

Sniffer Method

Others

Global Helium Leak Detector Market, Segmentation by Degree of Automation:

Fully Automatic

Semi-automatic

Global Helium Leak Detector Market, Segmentation by Application:

Automotive

Semiconductors and Electronics

Medical Devices

Aerospace

General Industrial

Others

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

Key Questions Answered:

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

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