

Global Compact Helium Leak Detector Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Compact Helium Leak Detector market size was valued at US\$ 147 million in 2025 and is forecast to a readjusted size of US\$ 212 million by 2032 with a CAGR of 5.3% during review period.

A compact helium leak detector is a small-sized leak testing instrument designed to detect and measure micro-leaks in sealed components, vacuum systems, assemblies, and precision parts by using helium as a tracer gas. Compared with large floor-standing or fully automated systems, compact models emphasize reduced footprint, easy installation, flexible operation, and lower space requirements while maintaining high detection sensitivity. They are commonly used in laboratories, R&D centers, production workshops, maintenance sites, and small-to-medium manufacturing lines. Typical applications include electronics, semiconductor equipment, medical devices, refrigeration components, automotive parts, valves, sensors, batteries, and vacuum technology.

Global production capacity is approximately 10 thousand units.

In 2025, global sales reached approximately 7.4 thousand units, with an average price of around KUS\$ 19.5 per unit, gross margin around 46%.

The compact helium leak detector market is expected to maintain steady growth as manufacturers seek smaller, more flexible, and high-sensitivity leak testing solutions. Compact models fill an important position between handheld/portable leak detectors and large automated systems, offering a balance of accuracy, space efficiency, and operational convenience. Although the market faces challenges such as helium price

fluctuations, equipment cost pressure, and competition from alternative leak detection methods, helium-based detection remains highly valued for precision applications. With continued expansion in semiconductors, EV batteries, medical devices, refrigeration, and high-end manufacturing, compact helium leak detectors will remain an important inspection tool.

Market Trend

The compact helium leak detector market is trending toward miniaturization, higher sensitivity, faster response, and easier integration into production environments. Manufacturers are developing lighter, more energy-efficient instruments with intuitive interfaces, automatic calibration, data logging, remote diagnostics, and digital connectivity. Demand is also rising for lower helium consumption because helium cost and supply stability remain important concerns. Compact models are increasingly used in electronics, EV batteries, semiconductors, medical devices, and precision manufacturing, where space-saving inspection equipment is needed. The market is also seeing growing interest in modular designs that can support both vacuum testing and sniffer testing modes.

Market Drive

The main drivers of the compact helium leak detector market include stricter quality control requirements, growth of high-precision manufacturing, and rising demand for reliable sealing inspection in limited workspace environments. Industries such as semiconductors, medical devices, automotive electronics, refrigeration, aerospace, batteries, and vacuum equipment require accurate leak detection to prevent product failure, contamination, safety risks, and performance loss. Compact systems are attractive because they provide high sensitivity without occupying large factory space. Growth in laboratory testing, prototype development, small-batch production, and equipment maintenance further supports demand. Increasing automation and digital quality management also encourage adoption of compact leak detection instruments.

Upstream and Downstream

The upstream supply chain for compact helium leak detectors includes vacuum pumps, turbomolecular pumps, mass spectrometer sensors, ion sources, valves, pressure gauges, electronic control boards, displays, software modules, seals, hoses, fittings, and helium gas suppliers. Key upstream participants include vacuum technology companies, sensor suppliers, precision machining firms, electronics manufacturers, and

industrial gas providers. Downstream customers include semiconductor equipment manufacturers, electronics producers, medical device companies, automotive and EV battery manufacturers, refrigeration and HVAC component makers, valve producers, aerospace suppliers, research institutes, and quality testing laboratories. These users apply compact helium leak detectors for R&D, production inspection, maintenance, and failure analysis.

This report is a detailed and comprehensive analysis for global Compact Helium Leak Detector market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Compact Helium Leak Detector market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Compact Helium Leak Detector market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Compact Helium Leak Detector market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Compact Helium Leak Detector market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Compact Helium Leak Detector

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Compact Helium Leak Detector market based on the following parameters - company overview, sales quantity, revenue, 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, VIC Leak Detection, LACO Technologies, Wanyi Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Compact Helium Leak Detector market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Dry Pump

Oil-sealed Pump

Others

Market segment by Detection Method

Vacuum Method

Sniffer Method

Others

Market segment by Degree of Automation

Fully Automatic

Semi-automatic

Market segment by Application

Automotive

Semiconductors and Electronics

Medical Devices

Aerospace

General Industrial

Others

Major players covered

Shimadzu

Agilent

INFICON

Leybold

Pfeiffer Vacuum

ULVAC

Edwards Vacuum

VIC Leak Detection

LACO Technologies

Wanyi Technology

NOY

Ditea

Bowei

KYKY

REBORN

Keyi Vacuum

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Compact Helium Leak Detector product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Compact Helium Leak Detector, with price, sales quantity, revenue, and global market share of Compact Helium

Leak Detector from 2021 to 2026.

Chapter 3, the Compact Helium Leak Detector competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Compact Helium Leak Detector breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Compact Helium Leak Detector market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Compact Helium Leak Detector.

Chapter 14 and 15, to describe Compact Helium Leak Detector sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Compact Helium Leak Detector Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Dry Pump

1.3.3 Oil-sealed Pump

1.3.4 Others

1.4 Market Analysis by Detection Method

1.4.1 Overview: Global Compact Helium Leak Detector Consumption Value by Detection Method: 2021 Versus 2025 Versus 2032

1.4.2 Vacuum Method

1.4.3 Sniffer Method

1.4.4 Others

1.5 Market Analysis by Degree of Automation

1.5.1 Overview: Global Compact Helium Leak Detector Consumption Value by Degree of Automation: 2021 Versus 2025 Versus 2032

1.5.2 Fully Automatic

1.5.3 Semi-automatic

1.6 Market Analysis by Application

1.6.1 Overview: Global Compact Helium Leak Detector Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Automotive

1.6.3 Semiconductors and Electronics

1.6.4 Medical Devices

1.6.5 Aerospace

1.6.6 General Industrial

1.6.7 Others

1.7 Global Compact Helium Leak Detector Market Size & Forecast

1.7.1 Global Compact Helium Leak Detector Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Compact Helium Leak Detector Sales Quantity (2021-2032)

1.7.3 Global Compact Helium Leak Detector Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Shimadzu

2.1.1 Shimadzu Details

2.1.2 Shimadzu Major Business

2.1.3 Shimadzu Compact Helium Leak Detector Product and Services

2.1.4 Shimadzu Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Shimadzu Recent Developments/Updates

2.2 Agilent

2.2.1 Agilent Details

2.2.2 Agilent Major Business

2.2.3 Agilent Compact Helium Leak Detector Product and Services

2.2.4 Agilent Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Agilent Recent Developments/Updates

2.3 INFICON

2.3.1 INFICON Details

2.3.2 INFICON Major Business

2.3.3 INFICON Compact Helium Leak Detector Product and Services

2.3.4 INFICON Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 INFICON Recent Developments/Updates

2.4 Leybold

2.4.1 Leybold Details

2.4.2 Leybold Major Business

2.4.3 Leybold Compact Helium Leak Detector Product and Services

2.4.4 Leybold Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Leybold Recent Developments/Updates

2.5 Pfeiffer Vacuum

2.5.1 Pfeiffer Vacuum Details

2.5.2 Pfeiffer Vacuum Major Business

2.5.3 Pfeiffer Vacuum Compact Helium Leak Detector Product and Services

2.5.4 Pfeiffer Vacuum Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Pfeiffer Vacuum Recent Developments/Updates

2.6 ULVAC

2.6.1 ULVAC Details

2.6.2 ULVAC Major Business

- 2.6.3 ULVAC Compact Helium Leak Detector Product and Services
- 2.6.4 ULVAC Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.6.5 ULVAC Recent Developments/Updates
- 2.7 Edwards Vacuum
 - 2.7.1 Edwards Vacuum Details
 - 2.7.2 Edwards Vacuum Major Business
 - 2.7.3 Edwards Vacuum Compact Helium Leak Detector Product and Services
 - 2.7.4 Edwards Vacuum Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Edwards Vacuum Recent Developments/Updates
- 2.8 VIC Leak Detection
 - 2.8.1 VIC Leak Detection Details
 - 2.8.2 VIC Leak Detection Major Business
 - 2.8.3 VIC Leak Detection Compact Helium Leak Detector Product and Services
 - 2.8.4 VIC Leak Detection Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 VIC Leak Detection Recent Developments/Updates
- 2.9 LACO Technologies
 - 2.9.1 LACO Technologies Details
 - 2.9.2 LACO Technologies Major Business
 - 2.9.3 LACO Technologies Compact Helium Leak Detector Product and Services
 - 2.9.4 LACO Technologies Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 LACO Technologies Recent Developments/Updates
- 2.10 Wanyi Technology
 - 2.10.1 Wanyi Technology Details
 - 2.10.2 Wanyi Technology Major Business
 - 2.10.3 Wanyi Technology Compact Helium Leak Detector Product and Services
 - 2.10.4 Wanyi Technology Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Wanyi Technology Recent Developments/Updates
- 2.11 NOY
 - 2.11.1 NOY Details
 - 2.11.2 NOY Major Business
 - 2.11.3 NOY Compact Helium Leak Detector Product and Services
 - 2.11.4 NOY Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 NOY Recent Developments/Updates

2.12 Ditea

2.12.1 Ditea Details

2.12.2 Ditea Major Business

2.12.3 Ditea Compact Helium Leak Detector Product and Services

2.12.4 Ditea Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Ditea Recent Developments/Updates

2.13 Bowei

2.13.1 Bowei Details

2.13.2 Bowei Major Business

2.13.3 Bowei Compact Helium Leak Detector Product and Services

2.13.4 Bowei Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Bowei Recent Developments/Updates

2.14 KYKY

2.14.1 KYKY Details

2.14.2 KYKY Major Business

2.14.3 KYKY Compact Helium Leak Detector Product and Services

2.14.4 KYKY Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 KYKY Recent Developments/Updates

2.15 REBORN

2.15.1 REBORN Details

2.15.2 REBORN Major Business

2.15.3 REBORN Compact Helium Leak Detector Product and Services

2.15.4 REBORN Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 REBORN Recent Developments/Updates

2.16 Keyi Vacuum

2.16.1 Keyi Vacuum Details

2.16.2 Keyi Vacuum Major Business

2.16.3 Keyi Vacuum Compact Helium Leak Detector Product and Services

2.16.4 Keyi Vacuum Compact Helium Leak Detector Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Keyi Vacuum Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: COMPACT HELIUM LEAK DETECTOR BY MANUFACTURER

- 3.1 Global Compact Helium Leak Detector Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Compact Helium Leak Detector Revenue by Manufacturer (2021-2026)
- 3.3 Global Compact Helium Leak Detector Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Compact Helium Leak Detector by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Compact Helium Leak Detector Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Compact Helium Leak Detector Manufacturer Market Share in 2025
- 3.5 Compact Helium Leak Detector Market: Overall Company Footprint Analysis
 - 3.5.1 Compact Helium Leak Detector Market: Region Footprint
 - 3.5.2 Compact Helium Leak Detector Market: Company Product Type Footprint
 - 3.5.3 Compact Helium Leak Detector Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Compact Helium Leak Detector Market Size by Region
 - 4.1.1 Global Compact Helium Leak Detector Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Compact Helium Leak Detector Consumption Value by Region (2021-2032)
 - 4.1.3 Global Compact Helium Leak Detector Average Price by Region (2021-2032)
- 4.2 North America Compact Helium Leak Detector Consumption Value (2021-2032)
- 4.3 Europe Compact Helium Leak Detector Consumption Value (2021-2032)
- 4.4 Asia-Pacific Compact Helium Leak Detector Consumption Value (2021-2032)
- 4.5 South America Compact Helium Leak Detector Consumption Value (2021-2032)
- 4.6 Middle East & Africa Compact Helium Leak Detector Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Compact Helium Leak Detector Sales Quantity by Type (2021-2032)
- 5.2 Global Compact Helium Leak Detector Consumption Value by Type (2021-2032)
- 5.3 Global Compact Helium Leak Detector Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Compact Helium Leak Detector Sales Quantity by Application (2021-2032)
- 6.2 Global Compact Helium Leak Detector Consumption Value by Application

(2021-2032)

6.3 Global Compact Helium Leak Detector Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Compact Helium Leak Detector Sales Quantity by Type (2021-2032)

7.2 North America Compact Helium Leak Detector Sales Quantity by Application
(2021-2032)

7.3 North America Compact Helium Leak Detector Market Size by Country

7.3.1 North America Compact Helium Leak Detector Sales Quantity by Country
(2021-2032)

7.3.2 North America Compact Helium Leak Detector Consumption Value by Country
(2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Compact Helium Leak Detector Sales Quantity by Type (2021-2032)

8.2 Europe Compact Helium Leak Detector Sales Quantity by Application (2021-2032)

8.3 Europe Compact Helium Leak Detector Market Size by Country

8.3.1 Europe Compact Helium Leak Detector Sales Quantity by Country (2021-2032)

8.3.2 Europe Compact Helium Leak Detector Consumption Value by Country
(2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Compact Helium Leak Detector Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Compact Helium Leak Detector Sales Quantity by Application
(2021-2032)

9.3 Asia-Pacific Compact Helium Leak Detector Market Size by Region

9.3.1 Asia-Pacific Compact Helium Leak Detector Sales Quantity by Region
(2021-2032)

9.3.2 Asia-Pacific Compact Helium Leak Detector Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Compact Helium Leak Detector Sales Quantity by Type (2021-2032)

10.2 South America Compact Helium Leak Detector Sales Quantity by Application (2021-2032)

10.3 South America Compact Helium Leak Detector Market Size by Country

10.3.1 South America Compact Helium Leak Detector Sales Quantity by Country (2021-2032)

10.3.2 South America Compact Helium Leak Detector Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Compact Helium Leak Detector Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Compact Helium Leak Detector Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Compact Helium Leak Detector Market Size by Country

11.3.1 Middle East & Africa Compact Helium Leak Detector Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Compact Helium Leak Detector Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Compact Helium Leak Detector Market Drivers
- 12.2 Compact Helium Leak Detector Market Restraints
- 12.3 Compact Helium Leak Detector Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Compact Helium Leak Detector and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Compact Helium Leak Detector
- 13.3 Compact Helium Leak Detector Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Compact Helium Leak Detector Typical Distributors
- 14.3 Compact Helium Leak Detector Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Compact Helium Leak Detector Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Compact Helium Leak Detector Consumption Value by Detection Method, (USD Million), 2021 & 2025 & 2032

Table 3. Global Compact Helium Leak Detector Consumption Value by Degree of Automation, (USD Million), 2021 & 2025 & 2032

Table 4. Global Compact Helium Leak Detector Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. Shimadzu Basic Information, Manufacturing Base and Competitors

Table 6. Shimadzu Major Business

Table 7. Shimadzu Compact Helium Leak Detector Product and Services

Table 8. Shimadzu Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. Shimadzu Recent Developments/Updates

Table 10. Agilent Basic Information, Manufacturing Base and Competitors

Table 11. Agilent Major Business

Table 12. Agilent Compact Helium Leak Detector Product and Services

Table 13. Agilent Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Agilent Recent Developments/Updates

Table 15. INFICON Basic Information, Manufacturing Base and Competitors

Table 16. INFICON Major Business

Table 17. INFICON Compact Helium Leak Detector Product and Services

Table 18. INFICON Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. INFICON Recent Developments/Updates

Table 20. Leybold Basic Information, Manufacturing Base and Competitors

Table 21. Leybold Major Business

Table 22. Leybold Compact Helium Leak Detector Product and Services

Table 23. Leybold Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Leybold Recent Developments/Updates

Table 25. Pfeiffer Vacuum Basic Information, Manufacturing Base and Competitors

Table 26. Pfeiffer Vacuum Major Business
Table 27. Pfeiffer Vacuum Compact Helium Leak Detector Product and Services
Table 28. Pfeiffer Vacuum Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 29. Pfeiffer Vacuum Recent Developments/Updates
Table 30. ULVAC Basic Information, Manufacturing Base and Competitors
Table 31. ULVAC Major Business
Table 32. ULVAC Compact Helium Leak Detector Product and Services
Table 33. ULVAC Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 34. ULVAC Recent Developments/Updates
Table 35. Edwards Vacuum Basic Information, Manufacturing Base and Competitors
Table 36. Edwards Vacuum Major Business
Table 37. Edwards Vacuum Compact Helium Leak Detector Product and Services
Table 38. Edwards Vacuum Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 39. Edwards Vacuum Recent Developments/Updates
Table 40. VIC Leak Detection Basic Information, Manufacturing Base and Competitors
Table 41. VIC Leak Detection Major Business
Table 42. VIC Leak Detection Compact Helium Leak Detector Product and Services
Table 43. VIC Leak Detection Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 44. VIC Leak Detection Recent Developments/Updates
Table 45. LACO Technologies Basic Information, Manufacturing Base and Competitors
Table 46. LACO Technologies Major Business
Table 47. LACO Technologies Compact Helium Leak Detector Product and Services
Table 48. LACO Technologies Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 49. LACO Technologies Recent Developments/Updates
Table 50. Wanyi Technology Basic Information, Manufacturing Base and Competitors
Table 51. Wanyi Technology Major Business
Table 52. Wanyi Technology Compact Helium Leak Detector Product and Services
Table 53. Wanyi Technology Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Wanyi Technology Recent Developments/Updates
Table 55. NOY Basic Information, Manufacturing Base and Competitors
Table 56. NOY Major Business
Table 57. NOY Compact Helium Leak Detector Product and Services
Table 58. NOY Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 59. NOY Recent Developments/Updates
Table 60. Ditea Basic Information, Manufacturing Base and Competitors
Table 61. Ditea Major Business
Table 62. Ditea Compact Helium Leak Detector Product and Services
Table 63. Ditea Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 64. Ditea Recent Developments/Updates
Table 65. Bowei Basic Information, Manufacturing Base and Competitors
Table 66. Bowei Major Business
Table 67. Bowei Compact Helium Leak Detector Product and Services
Table 68. Bowei Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 69. Bowei Recent Developments/Updates
Table 70. KYKY Basic Information, Manufacturing Base and Competitors
Table 71. KYKY Major Business
Table 72. KYKY Compact Helium Leak Detector Product and Services
Table 73. KYKY Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 74. KYKY Recent Developments/Updates
Table 75. REBORN Basic Information, Manufacturing Base and Competitors
Table 76. REBORN Major Business
Table 77. REBORN Compact Helium Leak Detector Product and Services
Table 78. REBORN Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 79. REBORN Recent Developments/Updates
Table 80. Keyi Vacuum Basic Information, Manufacturing Base and Competitors
Table 81. Keyi Vacuum Major Business
Table 82. Keyi Vacuum Compact Helium Leak Detector Product and Services
Table 83. Keyi Vacuum Compact Helium Leak Detector Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 84. Keyi Vacuum Recent Developments/Updates

Table 85. Global Compact Helium Leak Detector Sales Quantity by Manufacturer (2021-2026) & (Units)

Table 86. Global Compact Helium Leak Detector Revenue by Manufacturer (2021-2026) & (USD Million)

Table 87. Global Compact Helium Leak Detector Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 88. Market Position of Manufacturers in Compact Helium Leak Detector, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 89. Head Office and Compact Helium Leak Detector Production Site of Key Manufacturer

Table 90. Compact Helium Leak Detector Market: Company Product Type Footprint

Table 91. Compact Helium Leak Detector Market: Company Product Application Footprint

Table 92. Compact Helium Leak Detector New Market Entrants and Barriers to Market Entry

Table 93. Compact Helium Leak Detector Mergers, Acquisition, Agreements, and Collaborations

Table 94. Global Compact Helium Leak Detector Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 95. Global Compact Helium Leak Detector Sales Quantity by Region (2021-2026) & (Units)

Table 96. Global Compact Helium Leak Detector Sales Quantity by Region (2027-2032) & (Units)

Table 97. Global Compact Helium Leak Detector Consumption Value by Region (2021-2026) & (USD Million)

Table 98. Global Compact Helium Leak Detector Consumption Value by Region (2027-2032) & (USD Million)

Table 99. Global Compact Helium Leak Detector Average Price by Region (2021-2026) & (K US\$/Unit)

Table 100. Global Compact Helium Leak Detector Average Price by Region (2027-2032) & (K US\$/Unit)

Table 101. Global Compact Helium Leak Detector Sales Quantity by Type (2021-2026) & (Units)

Table 102. Global Compact Helium Leak Detector Sales Quantity by Type (2027-2032) & (Units)

Table 103. Global Compact Helium Leak Detector Consumption Value by Type (2021-2026) & (USD Million)

Table 104. Global Compact Helium Leak Detector Consumption Value by Type (2027-2032) & (USD Million)

Table 105. Global Compact Helium Leak Detector Average Price by Type (2021-2026) & (K US\$/Unit)

Table 106. Global Compact Helium Leak Detector Average Price by Type (2027-2032) & (K US\$/Unit)

Table 107. Global Compact Helium Leak Detector Sales Quantity by Application (2021-2026) & (Units)

Table 108. Global Compact Helium Leak Detector Sales Quantity by Application (2027-2032) & (Units)

Table 109. Global Compact Helium Leak Detector Consumption Value by Application (2021-2026) & (USD Million)

Table 110. Global Compact Helium Leak Detector Consumption Value by Application (2027-2032) & (USD Million)

Table 111. Global Compact Helium Leak Detector Average Price by Application (2021-2026) & (K US\$/Unit)

Table 112. Global Compact Helium Leak Detector Average Price by Application (2027-2032) & (K US\$/Unit)

Table 113. North America Compact Helium Leak Detector Sales Quantity by Type (2021-2026) & (Units)

Table 114. North America Compact Helium Leak Detector Sales Quantity by Type (2027-2032) & (Units)

Table 115. North America Compact Helium Leak Detector Sales Quantity by Application (2021-2026) & (Units)

Table 116. North America Compact Helium Leak Detector Sales Quantity by Application (2027-2032) & (Units)

Table 117. North America Compact Helium Leak Detector Sales Quantity by Country (2021-2026) & (Units)

Table 118. North America Compact Helium Leak Detector Sales Quantity by Country (2027-2032) & (Units)

Table 119. North America Compact Helium Leak Detector Consumption Value by Country (2021-2026) & (USD Million)

Table 120. North America Compact Helium Leak Detector Consumption Value by Country (2027-2032) & (USD Million)

Table 121. Europe Compact Helium Leak Detector Sales Quantity by Type (2021-2026) & (Units)

Table 122. Europe Compact Helium Leak Detector Sales Quantity by Type (2027-2032) & (Units)

Table 123. Europe Compact Helium Leak Detector Sales Quantity by Application (2021-2026) & (Units)

Table 124. Europe Compact Helium Leak Detector Sales Quantity by Application

(2027-2032) & (Units)

Table 125. Europe Compact Helium Leak Detector Sales Quantity by Country

(2021-2026) & (Units)

Table 126. Europe Compact Helium Leak Detector Sales Quantity by Country

(2027-2032) & (Units)

Table 127. Europe Compact Helium Leak Detector Consumption Value by Country

(2021-2026) & (USD Million)

Table 128. Europe Compact Helium Leak Detector Consumption Value by Country

(2027-2032) & (USD Million)

Table 129. Asia-Pacific Compact Helium Leak Detector Sales Quantity by Type

(2021-2026) & (Units)

Table 130. Asia-Pacific Compact Helium Leak Detector Sales Quantity by Type

(2027-2032) & (Units)

Table 131. Asia-Pacific Compact Helium Leak Detector Sales Quantity by Application

(2021-2026) & (Units)

Table 132. Asia-Pacific Compact Helium Leak Detector Sales Quantity by Application

(2027-2032) & (Units)

Table 133. Asia-Pacific Compact Helium Leak Detector Sales Quantity by Region

(2021-2026) & (Units)

Table 134. Asia-Pacific Compact Helium Leak Detector Sales Quantity by Region

(2027-2032) & (Units)

Table 135. Asia-Pacific Compact Helium Leak Detector Consumption Value by Region

(2021-2026) & (USD Million)

Table 136. Asia-Pacific Compact Helium Leak Detector Consumption Value by Region

(2027-2032) & (USD Million)

Table 137. South America Compact Helium Leak Detector Sales Quantity by Type

(2021-2026) & (Units)

Table 138. South America Compact Helium Leak Detector Sales Quantity by Type

(2027-2032) & (Units)

Table 139. South America Compact Helium Leak Detector Sales Quantity by

Application (2021-2026) & (Units)

Table 140. South America Compact Helium Leak Detector Sales Quantity by

Application (2027-2032) & (Units)

Table 141. South America Compact Helium Leak Detector Sales Quantity by Country

(2021-2026) & (Units)

Table 142. South America Compact Helium Leak Detector Sales Quantity by Country

(2027-2032) & (Units)

Table 143. South America Compact Helium Leak Detector Consumption Value by

Country (2021-2026) & (USD Million)

Table 144. South America Compact Helium Leak Detector Consumption Value by Country (2027-2032) & (USD Million)

Table 145. Middle East & Africa Compact Helium Leak Detector Sales Quantity by Type (2021-2026) & (Units)

Table 146. Middle East & Africa Compact Helium Leak Detector Sales Quantity by Type (2027-2032) & (Units)

Table 147. Middle East & Africa Compact Helium Leak Detector Sales Quantity by Application (2021-2026) & (Units)

Table 148. Middle East & Africa Compact Helium Leak Detector Sales Quantity by Application (2027-2032) & (Units)

Table 149. Middle East & Africa Compact Helium Leak Detector Sales Quantity by Country (2021-2026) & (Units)

Table 150. Middle East & Africa Compact Helium Leak Detector Sales Quantity by Country (2027-2032) & (Units)

Table 151. Middle East & Africa Compact Helium Leak Detector Consumption Value by Country (2021-2026) & (USD Million)

Table 152. Middle East & Africa Compact Helium Leak Detector Consumption Value by Country (2027-2032) & (USD Million)

Table 153. Compact Helium Leak Detector Raw Material

Table 154. Key Manufacturers of Compact Helium Leak Detector Raw Materials

Table 155. Compact Helium Leak Detector Typical Distributors

Table 156. Compact Helium Leak Detector Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Compact Helium Leak Detector Picture
- Figure 2. Global Compact Helium Leak Detector Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Compact Helium Leak Detector Revenue Market Share by Type in 2025
- Figure 4. Dry Pump Examples
- Figure 5. Oil-sealed Pump Examples
- Figure 6. Others Examples
- Figure 7. Global Compact Helium Leak Detector Revenue by Detection Method, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global Compact Helium Leak Detector Revenue Market Share by Detection Method in 2025
- Figure 9. Vacuum Method Examples
- Figure 10. Sniffer Method Examples
- Figure 11. Others Examples
- Figure 12. Global Compact Helium Leak Detector Revenue by Degree of Automation, (USD Million), 2021 & 2025 & 2032
- Figure 13. Global Compact Helium Leak Detector Revenue Market Share by Degree of Automation in 2025
- Figure 14. Fully Automatic Examples
- Figure 15. Semi-automatic Examples
- Figure 16. Global Compact Helium Leak Detector Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 17. Global Compact Helium Leak Detector Revenue Market Share by Application in 2025
- Figure 18. Automotive Examples
- Figure 19. Semiconductors and Electronics Examples
- Figure 20. Medical Devices Examples
- Figure 21. Aerospace Examples
- Figure 22. General Industrial Examples
- Figure 23. Others Examples
- Figure 24. Global Compact Helium Leak Detector Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 25. Global Compact Helium Leak Detector Consumption Value and Forecast (2021-2032) & (USD Million)

- Figure 26. Global Compact Helium Leak Detector Sales Quantity (2021-2032) & (Units)
- Figure 27. Global Compact Helium Leak Detector Price (2021-2032) & (K US\$/Unit)
- Figure 28. Global Compact Helium Leak Detector Sales Quantity Market Share by Manufacturer in 2025
- Figure 29. Global Compact Helium Leak Detector Revenue Market Share by Manufacturer in 2025
- Figure 30. Producer Shipments of Compact Helium Leak Detector by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 31. Top 3 Compact Helium Leak Detector Manufacturer (Revenue) Market Share in 2025
- Figure 32. Top 6 Compact Helium Leak Detector Manufacturer (Revenue) Market Share in 2025
- Figure 33. Global Compact Helium Leak Detector Sales Quantity Market Share by Region (2021-2032)
- Figure 34. Global Compact Helium Leak Detector Consumption Value Market Share by Region (2021-2032)
- Figure 35. North America Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)
- Figure 36. Europe Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)
- Figure 37. Asia-Pacific Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)
- Figure 38. South America Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)
- Figure 39. Middle East & Africa Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)
- Figure 40. Global Compact Helium Leak Detector Sales Quantity Market Share by Type (2021-2032)
- Figure 41. Global Compact Helium Leak Detector Consumption Value Market Share by Type (2021-2032)
- Figure 42. Global Compact Helium Leak Detector Average Price by Type (2021-2032) & (K US\$/Unit)
- Figure 43. Global Compact Helium Leak Detector Sales Quantity Market Share by Application (2021-2032)
- Figure 44. Global Compact Helium Leak Detector Revenue Market Share by Application (2021-2032)
- Figure 45. Global Compact Helium Leak Detector Average Price by Application (2021-2032) & (K US\$/Unit)
- Figure 46. North America Compact Helium Leak Detector Sales Quantity Market Share

by Type (2021-2032)

Figure 47. North America Compact Helium Leak Detector Sales Quantity Market Share by Application (2021-2032)

Figure 48. North America Compact Helium Leak Detector Sales Quantity Market Share by Country (2021-2032)

Figure 49. North America Compact Helium Leak Detector Consumption Value Market Share by Country (2021-2032)

Figure 50. United States Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 51. Canada Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 52. Mexico Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 53. Europe Compact Helium Leak Detector Sales Quantity Market Share by Type (2021-2032)

Figure 54. Europe Compact Helium Leak Detector Sales Quantity Market Share by Application (2021-2032)

Figure 55. Europe Compact Helium Leak Detector Sales Quantity Market Share by Country (2021-2032)

Figure 56. Europe Compact Helium Leak Detector Consumption Value Market Share by Country (2021-2032)

Figure 57. Germany Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 58. France Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 59. United Kingdom Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 60. Russia Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 61. Italy Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 62. Asia-Pacific Compact Helium Leak Detector Sales Quantity Market Share by Type (2021-2032)

Figure 63. Asia-Pacific Compact Helium Leak Detector Sales Quantity Market Share by Application (2021-2032)

Figure 64. Asia-Pacific Compact Helium Leak Detector Sales Quantity Market Share by Region (2021-2032)

Figure 65. Asia-Pacific Compact Helium Leak Detector Consumption Value Market Share by Region (2021-2032)

Figure 66. China Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 67. Japan Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 68. South Korea Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 69. India Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 70. Southeast Asia Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 71. Australia Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 72. South America Compact Helium Leak Detector Sales Quantity Market Share by Type (2021-2032)

Figure 73. South America Compact Helium Leak Detector Sales Quantity Market Share by Application (2021-2032)

Figure 74. South America Compact Helium Leak Detector Sales Quantity Market Share by Country (2021-2032)

Figure 75. South America Compact Helium Leak Detector Consumption Value Market Share by Country (2021-2032)

Figure 76. Brazil Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 77. Argentina Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 78. Middle East & Africa Compact Helium Leak Detector Sales Quantity Market Share by Type (2021-2032)

Figure 79. Middle East & Africa Compact Helium Leak Detector Sales Quantity Market Share by Application (2021-2032)

Figure 80. Middle East & Africa Compact Helium Leak Detector Sales Quantity Market Share by Country (2021-2032)

Figure 81. Middle East & Africa Compact Helium Leak Detector Consumption Value Market Share by Country (2021-2032)

Figure 82. Turkey Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 83. Egypt Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 84. Saudi Arabia Compact Helium Leak Detector Consumption Value (2021-2032) & (USD Million)

Figure 85. South Africa Compact Helium Leak Detector Consumption Value

(2021-2032) & (USD Million)

Figure 86. Compact Helium Leak Detector Market Drivers

Figure 87. Compact Helium Leak Detector Market Restraints

Figure 88. Compact Helium Leak Detector Market Trends

Figure 89. Porters Five Forces Analysis

Figure 90. Manufacturing Cost Structure Analysis of Compact Helium Leak Detector in 2025

Figure 91. Manufacturing Process Analysis of Compact Helium Leak Detector

Figure 92. Compact Helium Leak Detector Industrial Chain

Figure 93. Sales Channel: Direct to End-User vs Distributors

Figure 94. Direct Channel Pros & Cons

Figure 95. Indirect Channel Pros & Cons

Figure 96. Methodology

Figure 97. Research Process and Data Source

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