

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

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Abstracts

The global Helium Leak Testing Service market size is expected to reach \$ 1394 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

To address the issues of inefficiency, insufficient precision, and high operational safety risks associated with traditional leak detection methods, helium leak testing services have emerged as a solution. Since the maturation of helium mass spectrometry detection technology in the mid-20th century, the field of industrial inspection has witnessed a revolutionary breakthrough. Thanks to their exceptional sensitivity and reliability, helium leak testing services are gradually displacing traditional detection methods across various sectors—including aerospace, semiconductor manufacturing, refrigeration systems, and scientific research laboratories—thereby driving the upgrading of technical standards within these industries. Currently, this service has evolved into a comprehensive technical ecosystem encompassing various types of systems, such as manually calibrated, fully automated intelligent, and portable mobile units, and is widely applied in scenarios involving the micro-leak detection of high-pressure vessels, vacuum systems, and sealed components.

As a core technology for high-precision leak detection, helium leak testing services continue to experience growing demand within the high-end manufacturing sector. Domestic enterprises must enhance their competitiveness through technological breakthroughs, cost optimization, and intelligent upgrades; simultaneously, by leveraging policy support and expanding market demand, they aim to achieve domestic substitution and establish a global strategic presence.

This report studies the global Helium Leak Testing Service demand, key companies,

and key regions.

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

Highlights and key features of the study

Global Helium Leak Testing Service total market, 2021-2032, (USD Million)

Global Helium Leak Testing Service total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Helium Leak Testing Service total market, key domestic companies, and share, (USD Million)

Global Helium Leak Testing Service revenue by player, revenue and market share 2021-2026, (USD Million)

Global Helium Leak Testing Service total market by Type, CAGR, 2021-2032, (USD Million)

Global Helium Leak Testing Service total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Helium Leak Testing Service market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Busch, Nolek, Applied Technical Services, Helium Leak Testing, TQC, West Technology, Severn Vacuum Services, HVS Leak Detection, AVT Services, TCR Advanced, 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 Testing Service market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Testing Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Helium Leak Testing Service Market, Segmentation by Type:

Vacuum Chamber Method

Sniffer Method

Global Helium Leak Testing Service Market, Segmentation by Test Accuracy:

1×10^{-10} Pa·m³/s

1×10^{-9} ~ 1×10^{-10} Pa·m³/s

Global Helium Leak Testing Service Market, Segmentation by Device Type:

Portable

Fixed-position

Global Helium Leak Testing Service Market, Segmentation by Application:

Aerospace

Semiconductor

New Energy

Automotive Manufacturing

Other

Companies Profiled:

Busch

Nolek

Applied Technical Services

Helium Leak Testing

TQC

West Technology

Severn Vacuum Services

HVS Leak Detection

AVT Services

TCR Advanced

Invacua

Tyne Pressure Testing

Smithers

Element Materials Technology

PTI Packaging Technologies & Inspection

HMT LLC

A-VAC Industries

QAM

Purva Inspection and Testing

T-all Inspection Group Co., Ltd.

Shanghai Ruimi Instrument and Meter Co., Ltd.

Key Questions Answered

1. How big is the global Helium Leak Testing Service market?
2. What is the demand of the global Helium Leak Testing Service market?
3. What is the year over year growth of the global Helium Leak Testing Service market?
4. What is the total value of the global Helium Leak Testing Service market?
5. Who are the Major Players in the global Helium Leak Testing Service market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Helium Leak Testing Service Introduction
- 1.2 World Helium Leak Testing Service Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Helium Leak Testing Service Total Market by Region (by Headquarter Location)
 - 1.3.1 World Helium Leak Testing Service Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Helium Leak Testing Service Revenue (2021-2032)
 - 1.3.3 China Based Company Helium Leak Testing Service Revenue (2021-2032)
 - 1.3.4 Europe Based Company Helium Leak Testing Service Revenue (2021-2032)
 - 1.3.5 Japan Based Company Helium Leak Testing Service Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Helium Leak Testing Service Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Helium Leak Testing Service Revenue (2021-2032)
 - 1.3.8 India Based Company Helium Leak Testing Service Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Helium Leak Testing Service Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Helium Leak Testing Service Consumption Value (2021-2032)
- 2.2 World Helium Leak Testing Service Consumption Value by Region
 - 2.2.1 World Helium Leak Testing Service Consumption Value by Region (2021-2026)
 - 2.2.2 World Helium Leak Testing Service Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Helium Leak Testing Service Consumption Value (2021-2032)
- 2.4 China Helium Leak Testing Service Consumption Value (2021-2032)
- 2.5 Europe Helium Leak Testing Service Consumption Value (2021-2032)
- 2.6 Japan Helium Leak Testing Service Consumption Value (2021-2032)
- 2.7 South Korea Helium Leak Testing Service Consumption Value (2021-2032)
- 2.8 ASEAN Helium Leak Testing Service Consumption Value (2021-2032)
- 2.9 India Helium Leak Testing Service Consumption Value (2021-2032)

3 WORLD HELIUM LEAK TESTING SERVICE COMPANIES COMPETITIVE

ANALYSIS

- 3.1 World Helium Leak Testing Service Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)
 - 3.2.1 Global Helium Leak Testing Service Industry Rank of Major Players
 - 3.2.2 Global Concentration Ratios (CR4) for Helium Leak Testing Service in 2025
 - 3.2.3 Global Concentration Ratios (CR8) for Helium Leak Testing Service in 2025
- 3.3 Helium Leak Testing Service Company Evaluation Quadrant
- 3.4 Helium Leak Testing Service Market: Overall Company Footprint Analysis
 - 3.4.1 Helium Leak Testing Service Market: Region Footprint
 - 3.4.2 Helium Leak Testing Service Market: Company Product Type Footprint
 - 3.4.3 Helium Leak Testing Service Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: Helium Leak Testing Service Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: Helium Leak Testing Service Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
 - 4.1.2 United States VS China: Helium Leak Testing Service Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: Helium Leak Testing Service Consumption Value Comparison
 - 4.2.1 United States VS China: Helium Leak Testing Service Consumption Value Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Helium Leak Testing Service Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based Helium Leak Testing Service Companies and Market Share, 2021-2026
 - 4.3.1 United States Based Helium Leak Testing Service Companies, Headquarters (States, Country)
 - 4.3.2 United States Based Companies Helium Leak Testing Service Revenue, (2021-2026)

4.4 China Based Companies Helium Leak Testing Service Revenue and Market Share, 2021-2026

4.4.1 China Based Helium Leak Testing Service Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Helium Leak Testing Service Revenue, (2021-2026)

4.5 Rest of World Based Helium Leak Testing Service Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Helium Leak Testing Service Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Helium Leak Testing Service Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Helium Leak Testing Service Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Vacuum Chamber Method

5.2.2 Sniffer Method

5.3 Market Segment by Type

5.3.1 World Helium Leak Testing Service Market Size by Type (2021-2026)

5.3.2 World Helium Leak Testing Service Market Size by Type (2027-2032)

5.3.3 World Helium Leak Testing Service Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY TEST ACCURACY

6.1 World Helium Leak Testing Service Market Size Overview by Test Accuracy: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Test Accuracy

6.2.1 10^{-10} Pa·m³/s

6.2.2 10^{-9} ~ 10^{-10} Pa·m³/s

6.3 Market Segment by Test Accuracy

6.3.1 World Helium Leak Testing Service Market Size by Test Accuracy (2021-2026)

6.3.2 World Helium Leak Testing Service Market Size by Test Accuracy (2027-2032)

6.3.3 World Helium Leak Testing Service Market Size Market Share by Test Accuracy (2027-2032)

7 MARKET ANALYSIS BY DEVICE TYPE

7.1 World Helium Leak Testing Service Market Size Overview by Device Type: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Device Type

7.2.1 Portable

7.2.2 Fixed-position

7.3 Market Segment by Device Type

7.3.1 World Helium Leak Testing Service Market Size by Device Type (2021-2026)

7.3.2 World Helium Leak Testing Service Market Size by Device Type (2027-2032)

7.3.3 World Helium Leak Testing Service Market Size Market Share by Device Type (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Helium Leak Testing Service Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Aerospace

8.2.2 Semiconductor

8.2.3 New Energy

8.2.4 Automotive Manufacturing

8.2.5 Other

8.3 Market Segment by Application

8.3.1 World Helium Leak Testing Service Market Size by Application (2021-2026)

8.3.2 World Helium Leak Testing Service Market Size by Application (2027-2032)

8.3.3 World Helium Leak Testing Service Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Busch

9.1.1 Busch Details

9.1.2 Busch Major Business

9.1.3 Busch Helium Leak Testing Service Product and Services

9.1.4 Busch Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 Busch Recent Developments/Updates

9.1.6 Busch Competitive Strengths & Weaknesses

9.2 Nolek

- 9.2.1 Nolek Details
- 9.2.2 Nolek Major Business
- 9.2.3 Nolek Helium Leak Testing Service Product and Services
- 9.2.4 Nolek Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
- 9.2.5 Nolek Recent Developments/Updates
- 9.2.6 Nolek Competitive Strengths & Weaknesses
- 9.3 Applied Technical Services
 - 9.3.1 Applied Technical Services Details
 - 9.3.2 Applied Technical Services Major Business
 - 9.3.3 Applied Technical Services Helium Leak Testing Service Product and Services
 - 9.3.4 Applied Technical Services Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Applied Technical Services Recent Developments/Updates
 - 9.3.6 Applied Technical Services Competitive Strengths & Weaknesses
- 9.4 Helium Leak Testing
 - 9.4.1 Helium Leak Testing Details
 - 9.4.2 Helium Leak Testing Major Business
 - 9.4.3 Helium Leak Testing Helium Leak Testing Service Product and Services
 - 9.4.4 Helium Leak Testing Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Helium Leak Testing Recent Developments/Updates
 - 9.4.6 Helium Leak Testing Competitive Strengths & Weaknesses
- 9.5 TQC
 - 9.5.1 TQC Details
 - 9.5.2 TQC Major Business
 - 9.5.3 TQC Helium Leak Testing Service Product and Services
 - 9.5.4 TQC Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.5.5 TQC Recent Developments/Updates
 - 9.5.6 TQC Competitive Strengths & Weaknesses
- 9.6 West Technology
 - 9.6.1 West Technology Details
 - 9.6.2 West Technology Major Business
 - 9.6.3 West Technology Helium Leak Testing Service Product and Services
 - 9.6.4 West Technology Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.6.5 West Technology Recent Developments/Updates
 - 9.6.6 West Technology Competitive Strengths & Weaknesses

9.7 Severn Vacuum Services

9.7.1 Severn Vacuum Services Details

9.7.2 Severn Vacuum Services Major Business

9.7.3 Severn Vacuum Services Helium Leak Testing Service Product and Services

9.7.4 Severn Vacuum Services Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)

9.7.5 Severn Vacuum Services Recent Developments/Updates

9.7.6 Severn Vacuum Services Competitive Strengths & Weaknesses

9.8 HVS Leak Detection

9.8.1 HVS Leak Detection Details

9.8.2 HVS Leak Detection Major Business

9.8.3 HVS Leak Detection Helium Leak Testing Service Product and Services

9.8.4 HVS Leak Detection Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)

9.8.5 HVS Leak Detection Recent Developments/Updates

9.8.6 HVS Leak Detection Competitive Strengths & Weaknesses

9.9 AVT Services

9.9.1 AVT Services Details

9.9.2 AVT Services Major Business

9.9.3 AVT Services Helium Leak Testing Service Product and Services

9.9.4 AVT Services Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 AVT Services Recent Developments/Updates

9.9.6 AVT Services Competitive Strengths & Weaknesses

9.10 TCR Advanced

9.10.1 TCR Advanced Details

9.10.2 TCR Advanced Major Business

9.10.3 TCR Advanced Helium Leak Testing Service Product and Services

9.10.4 TCR Advanced Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 TCR Advanced Recent Developments/Updates

9.10.6 TCR Advanced Competitive Strengths & Weaknesses

9.11 Invacua

9.11.1 Invacua Details

9.11.2 Invacua Major Business

9.11.3 Invacua Helium Leak Testing Service Product and Services

9.11.4 Invacua Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Invacua Recent Developments/Updates

- 9.11.6 Invacua Competitive Strengths & Weaknesses
- 9.12 Tyne Pressure Testing
 - 9.12.1 Tyne Pressure Testing Details
 - 9.12.2 Tyne Pressure Testing Major Business
 - 9.12.3 Tyne Pressure Testing Helium Leak Testing Service Product and Services
 - 9.12.4 Tyne Pressure Testing Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Tyne Pressure Testing Recent Developments/Updates
 - 9.12.6 Tyne Pressure Testing Competitive Strengths & Weaknesses
- 9.13 Smithers
 - 9.13.1 Smithers Details
 - 9.13.2 Smithers Major Business
 - 9.13.3 Smithers Helium Leak Testing Service Product and Services
 - 9.13.4 Smithers Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Smithers Recent Developments/Updates
 - 9.13.6 Smithers Competitive Strengths & Weaknesses
- 9.14 Element Materials Technology
 - 9.14.1 Element Materials Technology Details
 - 9.14.2 Element Materials Technology Major Business
 - 9.14.3 Element Materials Technology Helium Leak Testing Service Product and Services
 - 9.14.4 Element Materials Technology Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Element Materials Technology Recent Developments/Updates
 - 9.14.6 Element Materials Technology Competitive Strengths & Weaknesses
- 9.15 PTI Packaging Technologies & Inspection
 - 9.15.1 PTI Packaging Technologies & Inspection Details
 - 9.15.2 PTI Packaging Technologies & Inspection Major Business
 - 9.15.3 PTI Packaging Technologies & Inspection Helium Leak Testing Service Product and Services
 - 9.15.4 PTI Packaging Technologies & Inspection Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.15.5 PTI Packaging Technologies & Inspection Recent Developments/Updates
 - 9.15.6 PTI Packaging Technologies & Inspection Competitive Strengths & Weaknesses
- 9.16 HMT LLC
 - 9.16.1 HMT LLC Details
 - 9.16.2 HMT LLC Major Business
 - 9.16.3 HMT LLC Helium Leak Testing Service Product and Services

- 9.16.4 HMT LLC Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
- 9.16.5 HMT LLC Recent Developments/Updates
- 9.16.6 HMT LLC Competitive Strengths & Weaknesses
- 9.17 A-VAC Industries
 - 9.17.1 A-VAC Industries Details
 - 9.17.2 A-VAC Industries Major Business
 - 9.17.3 A-VAC Industries Helium Leak Testing Service Product and Services
 - 9.17.4 A-VAC Industries Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.17.5 A-VAC Industries Recent Developments/Updates
 - 9.17.6 A-VAC Industries Competitive Strengths & Weaknesses
- 9.18 QAM
 - 9.18.1 QAM Details
 - 9.18.2 QAM Major Business
 - 9.18.3 QAM Helium Leak Testing Service Product and Services
 - 9.18.4 QAM Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.18.5 QAM Recent Developments/Updates
 - 9.18.6 QAM Competitive Strengths & Weaknesses
- 9.19 Purva Inspection and Testing
 - 9.19.1 Purva Inspection and Testing Details
 - 9.19.2 Purva Inspection and Testing Major Business
 - 9.19.3 Purva Inspection and Testing Helium Leak Testing Service Product and Services
 - 9.19.4 Purva Inspection and Testing Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Purva Inspection and Testing Recent Developments/Updates
 - 9.19.6 Purva Inspection and Testing Competitive Strengths & Weaknesses
- 9.20 T-all Inspection Group Co., Ltd.
 - 9.20.1 T-all Inspection Group Co., Ltd. Details
 - 9.20.2 T-all Inspection Group Co., Ltd. Major Business
 - 9.20.3 T-all Inspection Group Co., Ltd. Helium Leak Testing Service Product and Services
 - 9.20.4 T-all Inspection Group Co., Ltd. Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.20.5 T-all Inspection Group Co., Ltd. Recent Developments/Updates
 - 9.20.6 T-all Inspection Group Co., Ltd. Competitive Strengths & Weaknesses
- 9.21 Shanghai Ruimi Instrument and Meter Co., Ltd.
 - 9.21.1 Shanghai Ruimi Instrument and Meter Co., Ltd. Details

9.21.2 Shanghai Ruimi Instrument and Meter Co., Ltd. Major Business

9.21.3 Shanghai Ruimi Instrument and Meter Co., Ltd. Helium Leak Testing Service Product and Services

9.21.4 Shanghai Ruimi Instrument and Meter Co., Ltd. Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026)

9.21.5 Shanghai Ruimi Instrument and Meter Co., Ltd. Recent Developments/Updates

9.21.6 Shanghai Ruimi Instrument and Meter Co., Ltd. Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Helium Leak Testing Service Industry Chain

10.2 Helium Leak Testing Service Upstream Analysis

10.3 Helium Leak Testing Service Midstream Analysis

10.4 Helium Leak Testing Service Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Helium Leak Testing Service Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Helium Leak Testing Service Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Helium Leak Testing Service Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Helium Leak Testing Service Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Helium Leak Testing Service Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Helium Leak Testing Service Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Helium Leak Testing Service Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Helium Leak Testing Service Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Helium Leak Testing Service Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Helium Leak Testing Service Players in 2025

Table 12. World Helium Leak Testing Service Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Helium Leak Testing Service Company Evaluation Quadrant

Table 14. Head Office of Key Helium Leak Testing Service Players

Table 15. Helium Leak Testing Service Market: Company Product Type Footprint

Table 16. Helium Leak Testing Service Market: Company Product Application Footprint

Table 17. Helium Leak Testing Service Mergers & Acquisitions Activity

Table 18. United States VS China Helium Leak Testing Service Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Helium Leak Testing Service Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Helium Leak Testing Service Companies, Headquarters (States, Country)

Table 21. United States Based Companies Helium Leak Testing Service Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Helium Leak Testing Service Revenue Market Share (2021-2026)

Table 23. China Based Helium Leak Testing Service Companies, Headquarters (Province, Country)

Table 24. China Based Companies Helium Leak Testing Service Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Helium Leak Testing Service Revenue Market Share (2021-2026)

Table 26. Rest of World Based Helium Leak Testing Service Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Helium Leak Testing Service Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Helium Leak Testing Service Revenue Market Share (2021-2026)

Table 29. World Helium Leak Testing Service Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Helium Leak Testing Service Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Helium Leak Testing Service Market Size by Type (2027-2032) & (USD Million)

Table 32. World Helium Leak Testing Service Market Size by Test Accuracy, (USD Million), 2021 & 2025 & 2032

Table 33. World Helium Leak Testing Service Market Size Value by Test Accuracy (2021-2026) & (USD Million)

Table 34. World Helium Leak Testing Service Market Size by Test Accuracy (2027-2032) & (USD Million)

Table 35. World Helium Leak Testing Service Market Size by Device Type, (USD Million), 2021 & 2025 & 2032

Table 36. World Helium Leak Testing Service Market Size Value by Device Type (2021-2026) & (USD Million)

Table 37. World Helium Leak Testing Service Market Size by Device Type (2027-2032) & (USD Million)

Table 38. World Helium Leak Testing Service Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Helium Leak Testing Service Market Size by Application (2021-2026) & (USD Million)

Table 40. World Helium Leak Testing Service Market Size by Application (2027-2032) & (USD Million)

Table 41. Busch Basic Information, Manufacturing Base and Competitors

Table 42. Busch Major Business
Table 43. Busch Helium Leak Testing Service Product and Services
Table 44. Busch Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 45. Busch Recent Developments/Updates
Table 46. Busch Competitive Strengths & Weaknesses
Table 47. Nolek Basic Information, Manufacturing Base and Competitors
Table 48. Nolek Major Business
Table 49. Nolek Helium Leak Testing Service Product and Services
Table 50. Nolek Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 51. Nolek Recent Developments/Updates
Table 52. Nolek Competitive Strengths & Weaknesses
Table 53. Applied Technical Services Basic Information, Manufacturing Base and Competitors
Table 54. Applied Technical Services Major Business
Table 55. Applied Technical Services Helium Leak Testing Service Product and Services
Table 56. Applied Technical Services Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 57. Applied Technical Services Recent Developments/Updates
Table 58. Applied Technical Services Competitive Strengths & Weaknesses
Table 59. Helium Leak Testing Basic Information, Manufacturing Base and Competitors
Table 60. Helium Leak Testing Major Business
Table 61. Helium Leak Testing Helium Leak Testing Service Product and Services
Table 62. Helium Leak Testing Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 63. Helium Leak Testing Recent Developments/Updates
Table 64. Helium Leak Testing Competitive Strengths & Weaknesses
Table 65. TQC Basic Information, Manufacturing Base and Competitors
Table 66. TQC Major Business
Table 67. TQC Helium Leak Testing Service Product and Services
Table 68. TQC Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 69. TQC Recent Developments/Updates
Table 70. TQC Competitive Strengths & Weaknesses
Table 71. West Technology Basic Information, Manufacturing Base and Competitors
Table 72. West Technology Major Business
Table 73. West Technology Helium Leak Testing Service Product and Services

Table 74. West Technology Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 75. West Technology Recent Developments/Updates

Table 76. West Technology Competitive Strengths & Weaknesses

Table 77. Severn Vacuum Services Basic Information, Manufacturing Base and Competitors

Table 78. Severn Vacuum Services Major Business

Table 79. Severn Vacuum Services Helium Leak Testing Service Product and Services

Table 80. Severn Vacuum Services Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 81. Severn Vacuum Services Recent Developments/Updates

Table 82. Severn Vacuum Services Competitive Strengths & Weaknesses

Table 83. HVS Leak Detection Basic Information, Manufacturing Base and Competitors

Table 84. HVS Leak Detection Major Business

Table 85. HVS Leak Detection Helium Leak Testing Service Product and Services

Table 86. HVS Leak Detection Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 87. HVS Leak Detection Recent Developments/Updates

Table 88. HVS Leak Detection Competitive Strengths & Weaknesses

Table 89. AVT Services Basic Information, Manufacturing Base and Competitors

Table 90. AVT Services Major Business

Table 91. AVT Services Helium Leak Testing Service Product and Services

Table 92. AVT Services Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 93. AVT Services Recent Developments/Updates

Table 94. AVT Services Competitive Strengths & Weaknesses

Table 95. TCR Advanced Basic Information, Manufacturing Base and Competitors

Table 96. TCR Advanced Major Business

Table 97. TCR Advanced Helium Leak Testing Service Product and Services

Table 98. TCR Advanced Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 99. TCR Advanced Recent Developments/Updates

Table 100. TCR Advanced Competitive Strengths & Weaknesses

Table 101. Invacua Basic Information, Manufacturing Base and Competitors

Table 102. Invacua Major Business

Table 103. Invacua Helium Leak Testing Service Product and Services

Table 104. Invacua Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 105. Invacua Recent Developments/Updates

Table 106. Invacua Competitive Strengths & Weaknesses
Table 107. Tyne Pressure Testing Basic Information, Manufacturing Base and Competitors
Table 108. Tyne Pressure Testing Major Business
Table 109. Tyne Pressure Testing Helium Leak Testing Service Product and Services
Table 110. Tyne Pressure Testing Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 111. Tyne Pressure Testing Recent Developments/Updates
Table 112. Tyne Pressure Testing Competitive Strengths & Weaknesses
Table 113. Smithers Basic Information, Manufacturing Base and Competitors
Table 114. Smithers Major Business
Table 115. Smithers Helium Leak Testing Service Product and Services
Table 116. Smithers Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 117. Smithers Recent Developments/Updates
Table 118. Smithers Competitive Strengths & Weaknesses
Table 119. Element Materials Technology Basic Information, Manufacturing Base and Competitors
Table 120. Element Materials Technology Major Business
Table 121. Element Materials Technology Helium Leak Testing Service Product and Services
Table 122. Element Materials Technology Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 123. Element Materials Technology Recent Developments/Updates
Table 124. Element Materials Technology Competitive Strengths & Weaknesses
Table 125. PTI Packaging Technologies & Inspection Basic Information, Manufacturing Base and Competitors
Table 126. PTI Packaging Technologies & Inspection Major Business
Table 127. PTI Packaging Technologies & Inspection Helium Leak Testing Service Product and Services
Table 128. PTI Packaging Technologies & Inspection Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 129. PTI Packaging Technologies & Inspection Recent Developments/Updates
Table 130. PTI Packaging Technologies & Inspection Competitive Strengths & Weaknesses
Table 131. HMT LLC Basic Information, Manufacturing Base and Competitors
Table 132. HMT LLC Major Business
Table 133. HMT LLC Helium Leak Testing Service Product and Services
Table 134. HMT LLC Helium Leak Testing Service Revenue, Gross Margin and Market

Share (2021-2026) & (USD Million)

Table 135. HMT LLC Recent Developments/Updates

Table 136. HMT LLC Competitive Strengths & Weaknesses

Table 137. A-VAC Industries Basic Information, Manufacturing Base and Competitors

Table 138. A-VAC Industries Major Business

Table 139. A-VAC Industries Helium Leak Testing Service Product and Services

Table 140. A-VAC Industries Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 141. A-VAC Industries Recent Developments/Updates

Table 142. A-VAC Industries Competitive Strengths & Weaknesses

Table 143. QAM Basic Information, Manufacturing Base and Competitors

Table 144. QAM Major Business

Table 145. QAM Helium Leak Testing Service Product and Services

Table 146. QAM Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 147. QAM Recent Developments/Updates

Table 148. QAM Competitive Strengths & Weaknesses

Table 149. Purva Inspection and Testing Basic Information, Manufacturing Base and Competitors

Table 150. Purva Inspection and Testing Major Business

Table 151. Purva Inspection and Testing Helium Leak Testing Service Product and Services

Table 152. Purva Inspection and Testing Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 153. Purva Inspection and Testing Recent Developments/Updates

Table 154. Purva Inspection and Testing Competitive Strengths & Weaknesses

Table 155. T-all Inspection Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 156. T-all Inspection Group Co., Ltd. Major Business

Table 157. T-all Inspection Group Co., Ltd. Helium Leak Testing Service Product and Services

Table 158. T-all Inspection Group Co., Ltd. Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 159. T-all Inspection Group Co., Ltd. Recent Developments/Updates

Table 160. T-all Inspection Group Co., Ltd. Competitive Strengths & Weaknesses

Table 161. Shanghai Ruimi Instrument and Meter Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 162. Shanghai Ruimi Instrument and Meter Co., Ltd. Major Business

Table 163. Shanghai Ruimi Instrument and Meter Co., Ltd. Helium Leak Testing Service

Product and Services

Table 164. Shanghai Ruimi Instrument and Meter Co., Ltd. Helium Leak Testing Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 165. Shanghai Ruimi Instrument and Meter Co., Ltd. Recent Developments/Updates

Table 166. Shanghai Ruimi Instrument and Meter Co., Ltd. Competitive Strengths & Weaknesses

Table 167. Global Key Players of Helium Leak Testing Service Upstream (Raw Materials)

Table 168. Global Helium Leak Testing Service Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Helium Leak Testing Service Picture

Figure 2. World Helium Leak Testing Service Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Helium Leak Testing Service Total Revenue (2021-2032) & (USD Million)

Figure 4. World Helium Leak Testing Service Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Helium Leak Testing Service Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Helium Leak Testing Service Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Helium Leak Testing Service Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Helium Leak Testing Service Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Helium Leak Testing Service Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Helium Leak Testing Service Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Helium Leak Testing Service Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Helium Leak Testing Service Revenue (2021-2032) & (USD Million)

Figure 13. Helium Leak Testing Service Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Helium Leak Testing Service Consumption Value (2021-2032) & (USD Million)

Figure 16. World Helium Leak Testing Service Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Helium Leak Testing Service Consumption Value (2021-2032) & (USD Million)

Figure 18. China Helium Leak Testing Service Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Helium Leak Testing Service Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Helium Leak Testing Service Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Helium Leak Testing Service Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Helium Leak Testing Service Consumption Value (2021-2032) & (USD Million)

Figure 23. India Helium Leak Testing Service Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Helium Leak Testing Service by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Helium Leak Testing Service Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Helium Leak Testing Service Markets in 2025

Figure 27. United States VS China: Helium Leak Testing Service Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Helium Leak Testing Service Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Helium Leak Testing Service Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Helium Leak Testing Service Market Size Market Share by Type in 2025

Figure 31. Vacuum Chamber Method

Figure 32. Sniffer Method

Figure 33. World Helium Leak Testing Service Market Size Market Share by Type (2021-2032)

Figure 34. World Helium Leak Testing Service Market Size by Test Accuracy, (USD Million), 2021 & 2025 & 2032

Figure 35. World Helium Leak Testing Service Market Size Market Share by Test Accuracy in 2025

Figure 36. 1×10^{-4} Pa·m³/s

Figure 37. 1×10^{-4} ~ 1×10^{-3} Pa·m³/s

Figure 38. World Helium Leak Testing Service Market Size Market Share by Test Accuracy (2021-2032)

Figure 39. World Helium Leak Testing Service Market Size by Device Type, (USD Million), 2021 & 2025 & 2032

Figure 40. World Helium Leak Testing Service Market Size Market Share by Device Type in 2025

Figure 41. Portable

Figure 42. Fixed-position

Figure 43. World Helium Leak Testing Service Market Size Market Share by Device Type (2021-2032)

Figure 44. World Helium Leak Testing Service Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 45. World Helium Leak Testing Service Market Size Market Share by Application in 2025

Figure 46. Aerospace

Figure 47. Semiconductor

Figure 48. New Energy

Figure 49. Automotive Manufacturing

Figure 50. Other

Figure 51. World Helium Leak Testing Service Market Size Market Share by Application (2021-2032)

Figure 52. Helium Leak Testing Service Industrial Chain

Figure 53. Methodology

Figure 54. Research Process and Data Source

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