

Global Vacuum Sorption Pump Market Research Report 2026(Status and Outlook)

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Abstracts

Vacuum sorption pump is a pumping device that utilizes the gas adsorption and desorption properties of materials at low temperatures. It is widely used in vacuum technology, gas separation, cryogenic storage and other fields. The working principle of this pump is to cool the adsorption material (such as activated carbon, molecular sieve, etc.) to low temperature so that it has a stronger gas adsorption capacity. The gas molecules are adsorbed and stored by the adsorption material. When the temperature of the adsorption material rises, the adsorbed gas is released, thereby achieving gas pumping and separation. Vacuum sorption pump has the advantages of no moving parts, high reliability, good energy efficiency, etc. It can achieve extremely low pressure environment and is suitable for applications that require high vacuum or ultra-high vacuum, such as particle accelerators, semiconductor manufacturing, physical experiments, etc.

The global Vacuum Sorption Pump market size was estimated at USD 288.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.20% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Vacuum Sorption Pump market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current

status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Vacuum Sorption Pump market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Vacuum Sorption Pump market.

Global Vacuum Sorption Pump Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Atlas Copco
SHI Cryogenics Group
ULVAC cryo
PHPK Technologies
Vacree
Pengli
Bokai
Bama-supercon
Leybold
Trillium

Market Segmentation (by Type)

Below 300mm
300mm-500mm
Above 500mm

Market Segmentation (by Application)

Semiconductor
Microelectronic Technology
Laboratory
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Vacuum Sorption Pump Market
Overview of the regional outlook of the Vacuum Sorption Pump Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Vacuum Sorption Pump Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Vacuum Sorption Pump, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Vacuum Sorption Pump
- 1.2 Key Market Segments
 - 1.2.1 Vacuum Sorption Pump Segment by Type
 - 1.2.2 Vacuum Sorption Pump Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 VACUUM SORPTION PUMP MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Vacuum Sorption Pump Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Vacuum Sorption Pump Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 VACUUM SORPTION PUMP MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Vacuum Sorption Pump Product Life Cycle
- 3.3 Global Vacuum Sorption Pump Sales by Manufacturers (2020-2025)
- 3.4 Global Vacuum Sorption Pump Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Vacuum Sorption Pump Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Vacuum Sorption Pump Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Vacuum Sorption Pump Market Competitive Situation and Trends
 - 3.8.1 Vacuum Sorption Pump Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Vacuum Sorption Pump Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 VACUUM SORPTION PUMP INDUSTRY CHAIN ANALYSIS

- 4.1 Vacuum Sorption Pump Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF VACUUM SORPTION PUMP MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Vacuum Sorption Pump Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Vacuum Sorption Pump Market
- 5.7 ESG Ratings of Leading Companies

6 VACUUM SORPTION PUMP MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Vacuum Sorption Pump Sales Market Share by Type (2020-2025)
- 6.3 Global Vacuum Sorption Pump Market Size by Type (2020-2025)
- 6.4 Global Vacuum Sorption Pump Price by Type (2020-2025)

7 VACUUM SORPTION PUMP MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global Vacuum Sorption Pump Market Sales by Application (2020-2025)
- 7.3 Global Vacuum Sorption Pump Market Size (M USD) by Application (2020-2025)
- 7.4 Global Vacuum Sorption Pump Sales Growth Rate by Application (2020-2025)

8 VACUUM SORPTION PUMP MARKET SALES BY REGION

- 8.1 Global Vacuum Sorption Pump Sales by Region
 - 8.1.1 Global Vacuum Sorption Pump Sales by Region
 - 8.1.2 Global Vacuum Sorption Pump Sales Market Share by Region
- 8.2 Global Vacuum Sorption Pump Market Size by Region
 - 8.2.1 Global Vacuum Sorption Pump Market Size by Region
 - 8.2.2 Global Vacuum Sorption Pump Market Size by Region
- 8.3 North America
 - 8.3.1 North America Vacuum Sorption Pump Sales by Country
 - 8.3.2 North America Vacuum Sorption Pump Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Vacuum Sorption Pump Sales by Country
 - 8.4.2 Europe Vacuum Sorption Pump Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Vacuum Sorption Pump Sales by Region
 - 8.5.2 Asia Pacific Vacuum Sorption Pump Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Vacuum Sorption Pump Sales by Country
 - 8.6.2 South America Vacuum Sorption Pump Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview

- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Vacuum Sorption Pump Sales by Region
 - 8.7.2 Middle East and Africa Vacuum Sorption Pump Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 VACUUM SORPTION PUMP MARKET PRODUCTION BY REGION

- 9.1 Global Production of Vacuum Sorption Pump by Region(2020-2025)
- 9.2 Global Vacuum Sorption Pump Revenue Market Share by Region (2020-2025)
- 9.3 Global Vacuum Sorption Pump Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Vacuum Sorption Pump Production
 - 9.4.1 North America Vacuum Sorption Pump Production Growth Rate (2020-2025)
 - 9.4.2 North America Vacuum Sorption Pump Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Vacuum Sorption Pump Production
 - 9.5.1 Europe Vacuum Sorption Pump Production Growth Rate (2020-2025)
 - 9.5.2 Europe Vacuum Sorption Pump Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Vacuum Sorption Pump Production (2020-2025)
 - 9.6.1 Japan Vacuum Sorption Pump Production Growth Rate (2020-2025)
 - 9.6.2 Japan Vacuum Sorption Pump Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Vacuum Sorption Pump Production (2020-2025)
 - 9.7.1 China Vacuum Sorption Pump Production Growth Rate (2020-2025)
 - 9.7.2 China Vacuum Sorption Pump Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Atlas Copco
 - 10.1.1 Atlas Copco Basic Information
 - 10.1.2 Atlas Copco Vacuum Sorption Pump Product Overview
 - 10.1.3 Atlas Copco Vacuum Sorption Pump Product Market Performance

- 10.1.4 Atlas Copco Business Overview
- 10.1.5 Atlas Copco SWOT Analysis
- 10.1.6 Atlas Copco Recent Developments
- 10.2 SHI Cryogenics Group
 - 10.2.1 SHI Cryogenics Group Basic Information
 - 10.2.2 SHI Cryogenics Group Vacuum Sorption Pump Product Overview
 - 10.2.3 SHI Cryogenics Group Vacuum Sorption Pump Product Market Performance
 - 10.2.4 SHI Cryogenics Group Business Overview
 - 10.2.5 SHI Cryogenics Group SWOT Analysis
 - 10.2.6 SHI Cryogenics Group Recent Developments
- 10.3 ULVAC cryo
 - 10.3.1 ULVAC cryo Basic Information
 - 10.3.2 ULVAC cryo Vacuum Sorption Pump Product Overview
 - 10.3.3 ULVAC cryo Vacuum Sorption Pump Product Market Performance
 - 10.3.4 ULVAC cryo Business Overview
 - 10.3.5 ULVAC cryo SWOT Analysis
 - 10.3.6 ULVAC cryo Recent Developments
- 10.4 PHPK Technologies
 - 10.4.1 PHPK Technologies Basic Information
 - 10.4.2 PHPK Technologies Vacuum Sorption Pump Product Overview
 - 10.4.3 PHPK Technologies Vacuum Sorption Pump Product Market Performance
 - 10.4.4 PHPK Technologies Business Overview
 - 10.4.5 PHPK Technologies Recent Developments
- 10.5 Vacree
 - 10.5.1 Vacree Basic Information
 - 10.5.2 Vacree Vacuum Sorption Pump Product Overview
 - 10.5.3 Vacree Vacuum Sorption Pump Product Market Performance
 - 10.5.4 Vacree Business Overview
 - 10.5.5 Vacree Recent Developments
- 10.6 Pengli
 - 10.6.1 Pengli Basic Information
 - 10.6.2 Pengli Vacuum Sorption Pump Product Overview
 - 10.6.3 Pengli Vacuum Sorption Pump Product Market Performance
 - 10.6.4 Pengli Business Overview
 - 10.6.5 Pengli Recent Developments
- 10.7 Bokai
 - 10.7.1 Bokai Basic Information
 - 10.7.2 Bokai Vacuum Sorption Pump Product Overview
 - 10.7.3 Bokai Vacuum Sorption Pump Product Market Performance

- 10.7.4 Bokai Business Overview
- 10.7.5 Bokai Recent Developments
- 10.8 Bama-supercon
 - 10.8.1 Bama-supercon Basic Information
 - 10.8.2 Bama-supercon Vacuum Sorption Pump Product Overview
 - 10.8.3 Bama-supercon Vacuum Sorption Pump Product Market Performance
 - 10.8.4 Bama-supercon Business Overview
 - 10.8.5 Bama-supercon Recent Developments
- 10.9 Leybold
 - 10.9.1 Leybold Basic Information
 - 10.9.2 Leybold Vacuum Sorption Pump Product Overview
 - 10.9.3 Leybold Vacuum Sorption Pump Product Market Performance
 - 10.9.4 Leybold Business Overview
 - 10.9.5 Leybold Recent Developments
- 10.10 Trillium
 - 10.10.1 Trillium Basic Information
 - 10.10.2 Trillium Vacuum Sorption Pump Product Overview
 - 10.10.3 Trillium Vacuum Sorption Pump Product Market Performance
 - 10.10.4 Trillium Business Overview
 - 10.10.5 Trillium Recent Developments

11 VACUUM SORPTION PUMP MARKET FORECAST BY REGION

- 11.1 Global Vacuum Sorption Pump Market Size Forecast
- 11.2 Global Vacuum Sorption Pump Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Vacuum Sorption Pump Market Size Forecast by Country
 - 11.2.3 Asia Pacific Vacuum Sorption Pump Market Size Forecast by Region
 - 11.2.4 South America Vacuum Sorption Pump Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Vacuum Sorption Pump by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Vacuum Sorption Pump Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Vacuum Sorption Pump by Type (2026-2035)
 - 12.1.2 Global Vacuum Sorption Pump Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Vacuum Sorption Pump by Type (2026-2035)
- 12.2 Global Vacuum Sorption Pump Market Forecast by Application (2026-2035)
 - 12.2.1 Global Vacuum Sorption Pump Sales (K Units) Forecast by Application

12.2.2 Global Vacuum Sorption Pump Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Vacuum Sorption Pump Market Size by Type (M USD)
- Table 4. Global Vacuum Sorption Pump Market Size by Application
- Table 5. Vacuum Sorption Pump Market Size Comparison by Region (M USD)
- Table 6. Global Vacuum Sorption Pump Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Vacuum Sorption Pump Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Vacuum Sorption Pump Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Vacuum Sorption Pump Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Vacuum Sorption Pump as of 2025)
- Table 11. Global Market Vacuum Sorption Pump Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Vacuum Sorption Pump Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Vacuum Sorption Pump Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Vacuum Sorption Pump Sales by Type (K Units)
- Table 27. Global Vacuum Sorption Pump Market Size by Type (M USD)
- Table 28. Global Vacuum Sorption Pump Sales (K Units) by Type (2020-2025)
- Table 29. Global Vacuum Sorption Pump Sales Market Share by Type (2020-2025)

Table 30. Global Vacuum Sorption Pump Market Size (M USD) by Type (2020-2025)

Table 31. Global Vacuum Sorption Pump Market Share by Type (2020-2025)

Table 32. Global Vacuum Sorption Pump Price (USD/Unit) by Type (2020-2025)

Table 33. Global Vacuum Sorption Pump Sales (K Units) by Application

Table 34. Global Vacuum Sorption Pump Market Size by Application

Table 35. Global Vacuum Sorption Pump Sales by Application (2020-2025) & (K Units)

Table 36. Global Vacuum Sorption Pump Sales Market Share by Application (2020-2025)

Table 37. Global Vacuum Sorption Pump Market Size by Application (2020-2025) & (M USD)

Table 38. Global Vacuum Sorption Pump Market Share by Application (2020-2025)

Table 39. Global Vacuum Sorption Pump Sales Growth Rate by Application (2020-2025)

Table 40. Global Vacuum Sorption Pump Sales by Region (2020-2025) & (K Units)

Table 41. Global Vacuum Sorption Pump Sales Market Share by Region (2020-2025)

Table 42. Global Vacuum Sorption Pump Market Size by Region (2020-2025) & (M USD)

Table 43. Global Vacuum Sorption Pump Market Size by Region (2020-2025)

Table 44. North America Vacuum Sorption Pump Sales by Country (2020-2025) & (K Units)

Table 45. North America Vacuum Sorption Pump Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Vacuum Sorption Pump Sales by Country (2020-2025) & (K Units)

Table 47. Europe Vacuum Sorption Pump Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Vacuum Sorption Pump Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Vacuum Sorption Pump Market Size by Region (2020-2025) & (M USD)

Table 50. South America Vacuum Sorption Pump Sales by Country (2020-2025) & (K Units)

Table 51. South America Vacuum Sorption Pump Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Vacuum Sorption Pump Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Vacuum Sorption Pump Market Size by Region (2020-2025) & (M USD)

Table 54. Global Vacuum Sorption Pump Production (K Units) by Region(2020-2025)

Table 55. Global Vacuum Sorption Pump Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Vacuum Sorption Pump Revenue Market Share by Region

(2020-2025)

Table 57. Global Vacuum Sorption Pump Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Vacuum Sorption Pump Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Vacuum Sorption Pump Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Vacuum Sorption Pump Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Vacuum Sorption Pump Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Atlas Copco Basic Information

Table 63. Atlas Copco Vacuum Sorption Pump Product Overview

Table 64. Atlas Copco Vacuum Sorption Pump Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Atlas Copco Business Overview

Table 66. Atlas Copco SWOT Analysis

Table 67. Atlas Copco Recent Developments

Table 68. SHI Cryogenics Group Basic Information

Table 69. SHI Cryogenics Group Vacuum Sorption Pump Product Overview

Table 70. SHI Cryogenics Group Vacuum Sorption Pump Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. SHI Cryogenics Group Business Overview

Table 72. SHI Cryogenics Group SWOT Analysis

Table 73. SHI Cryogenics Group Recent Developments

Table 74. ULVAC cryo Basic Information

Table 75. ULVAC cryo Vacuum Sorption Pump Product Overview

Table 76. ULVAC cryo Vacuum Sorption Pump Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. ULVAC cryo Business Overview

Table 78. ULVAC cryo SWOT Analysis

Table 79. ULVAC cryo Recent Developments

Table 80. PHPK Technologies Basic Information

Table 81. PHPK Technologies Vacuum Sorption Pump Product Overview

Table 82. PHPK Technologies Vacuum Sorption Pump Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. PHPK Technologies Business Overview

Table 84. PHPK Technologies Recent Developments

Table 85. Vacree Basic Information

- Table 86. Vacree Vacuum Sorption Pump Product Overview
- Table 87. Vacree Vacuum Sorption Pump Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Vacree Business Overview
- Table 89. Vacree Recent Developments
- Table 90. Pengli Basic Information
- Table 91. Pengli Vacuum Sorption Pump Product Overview
- Table 92. Pengli Vacuum Sorption Pump Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Pengli Business Overview
- Table 94. Pengli Recent Developments
- Table 95. Bokai Basic Information
- Table 96. Bokai Vacuum Sorption Pump Product Overview
- Table 97. Bokai Vacuum Sorption Pump Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Bokai Business Overview
- Table 99. Bokai Recent Developments
- Table 100. Bama-supercon Basic Information
- Table 101. Bama-supercon Vacuum Sorption Pump Product Overview
- Table 102. Bama-supercon Vacuum Sorption Pump Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Bama-supercon Business Overview
- Table 104. Bama-supercon Recent Developments
- Table 105. Leybold Basic Information
- Table 106. Leybold Vacuum Sorption Pump Product Overview
- Table 107. Leybold Vacuum Sorption Pump Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Leybold Business Overview
- Table 109. Leybold Recent Developments
- Table 110. Trillium Basic Information
- Table 111. Trillium Vacuum Sorption Pump Product Overview
- Table 112. Trillium Vacuum Sorption Pump Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Trillium Business Overview
- Table 114. Trillium Recent Developments
- Table 115. Global Vacuum Sorption Pump Sales Forecast by Region (2026-2035) & (K Units)
- Table 116. Global Vacuum Sorption Pump Market Size Forecast by Region (2026-2035) & (M USD)

Table 117. North America Vacuum Sorption Pump Sales Forecast by Country (2026-2035) & (K Units)

Table 118. North America Vacuum Sorption Pump Market Size Forecast by Country (2026-2035) & (M USD)

Table 119. Europe Vacuum Sorption Pump Sales Forecast by Country (2026-2035) & (K Units)

Table 120. Europe Vacuum Sorption Pump Market Size Forecast by Country (2026-2035) & (M USD)

Table 121. Asia Pacific Vacuum Sorption Pump Sales Forecast by Region (2026-2035) & (K Units)

Table 122. Asia Pacific Vacuum Sorption Pump Market Size Forecast by Region (2026-2035) & (M USD)

Table 123. South America Vacuum Sorption Pump Sales Forecast by Country (2026-2035) & (K Units)

Table 124. South America Vacuum Sorption Pump Market Size Forecast by Country (2026-2035) & (M USD)

Table 125. Middle East and Africa Vacuum Sorption Pump Sales Forecast by Country (2026-2035) & (Units)

Table 126. Middle East and Africa Vacuum Sorption Pump Market Size Forecast by Country (2026-2035) & (M USD)

Table 127. Global Vacuum Sorption Pump Sales Forecast by Type (2026-2035) & (K Units)

Table 128. Global Vacuum Sorption Pump Market Size Forecast by Type (2026-2035) & (M USD)

Table 129. Global Vacuum Sorption Pump Price Forecast by Type (2026-2035) & (USD/Unit)

Table 130. Global Vacuum Sorption Pump Sales (K Units) Forecast by Application (2026-2035)

Table 131. Global Vacuum Sorption Pump Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Vacuum Sorption Pump
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Vacuum Sorption Pump Market Size (M USD), 2025-2035
- Figure 5. Global Vacuum Sorption Pump Market Size (M USD) (2020-2035)
- Figure 6. Global Vacuum Sorption Pump Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Vacuum Sorption Pump Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Vacuum Sorption Pump Product Life Cycle
- Figure 13. Vacuum Sorption Pump Sales Share by Manufacturers in 2025
- Figure 14. Global Vacuum Sorption Pump Revenue Share by Manufacturers in 2025
- Figure 15. Vacuum Sorption Pump Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Vacuum Sorption Pump Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Vacuum Sorption Pump Revenue in 2025
- Figure 18. Industry Chain Map of Vacuum Sorption Pump
- Figure 19. Global Vacuum Sorption Pump Market PEST Analysis
- Figure 20. Global Vacuum Sorption Pump Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Vacuum Sorption Pump Market Share by Type
- Figure 27. Sales Market Share of Vacuum Sorption Pump by Type (2020-2025)
- Figure 28. Sales Market Share of Vacuum Sorption Pump by Type in 2025
- Figure 29. Market Share of Vacuum Sorption Pump by Type (2020-2025)
- Figure 30. Market Share of Vacuum Sorption Pump by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Vacuum Sorption Pump Market Share by Application

Figure 33. Global Vacuum Sorption Pump Sales Market Share by Application (2020-2025)

Figure 34. Global Vacuum Sorption Pump Sales Market Share by Application in 2025

Figure 35. Global Vacuum Sorption Pump Market Share by Application (2020-2025)

Figure 36. Global Vacuum Sorption Pump Market Share by Application in 2025

Figure 37. Global Vacuum Sorption Pump Sales Growth Rate by Application (2020-2025)

Figure 38. Global Vacuum Sorption Pump Sales Market Share by Region (2020-2025)

Figure 39. Global Vacuum Sorption Pump Market Size by Region (2020-2025)

Figure 40. North America Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Vacuum Sorption Pump Sales Market Share by Country in 2024

Figure 43. North America Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Vacuum Sorption Pump Market Size by Country in 2024

Figure 45. U.S. Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Vacuum Sorption Pump Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Vacuum Sorption Pump Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Vacuum Sorption Pump Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Vacuum Sorption Pump Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Vacuum Sorption Pump Sales Market Share by Country in 2024

Figure 53. Europe Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Vacuum Sorption Pump Market Size by Country in 2024

Figure 55. Germany Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Vacuum Sorption Pump Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Vacuum Sorption Pump Sales Market Share by Region in 2024

Figure 67. Asia Pacific Vacuum Sorption Pump Market Size by Region in 2024

Figure 68. China Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Vacuum Sorption Pump Sales and Growth Rate (K Units)

Figure 79. South America Vacuum Sorption Pump Sales Market Share by Country in 2024

Figure 80. South America Vacuum Sorption Pump Market Size and Growth Rate (M USD)

Figure 81. South America Vacuum Sorption Pump Market Size by Country in 2024

Figure 82. Brazil Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Vacuum Sorption Pump Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Vacuum Sorption Pump Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Vacuum Sorption Pump Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Vacuum Sorption Pump Market Size by Region in 2024

Figure 92. Saudi Arabia Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Vacuum Sorption Pump Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Vacuum Sorption Pump Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Vacuum Sorption Pump Production Market Share by Region (2020-2025)

Figure 103. North America Vacuum Sorption Pump Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Vacuum Sorption Pump Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Vacuum Sorption Pump Production (K Units) Growth Rate (2020-2025)

Figure 106. China Vacuum Sorption Pump Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Vacuum Sorption Pump Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Vacuum Sorption Pump Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Vacuum Sorption Pump Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Vacuum Sorption Pump Market Share Forecast by Type (2026-2035)

Figure 111. Global Vacuum Sorption Pump Sales Forecast by Application (2026-2035)

Figure 112. Global Vacuum Sorption Pump Market Share Forecast by Application (2026-2035)

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