

Global Rotary Vane Vacuum Pumps Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G254209EF5C4EN.html>

Date: July 2025

Pages: 154

Price: US\$ 3,200.00 (Single User License)

ID: G254209EF5C4EN

Abstracts

Report Overview

Rotary vane vacuum pumps are mechanical devices designed to create a vacuum by trapping and compressing gas molecules using a rotating vane mechanism inside a cylindrical chamber. These pumps are widely used in industries such as pharmaceuticals, food processing, semiconductors, and automotive due to their ability to achieve low to medium vacuum levels with reliable performance, compact design, and relatively low maintenance requirements. The market for rotary vane vacuum pumps is driven by increasing demand from manufacturing sectors, particularly in emerging economies, as well as advancements in pump efficiency and durability. However, competition from alternative vacuum technologies like diaphragm and scroll pumps, along with environmental concerns over oil-lubricated models, presents challenges. Key players focus on developing oil-free variants, improving energy efficiency, and expanding into high-growth regions to capitalize on industrial automation and stringent regulatory standards favoring sustainable solutions.

The global Rotary Vane Vacuum Pumps market size was estimated at USD 1316.0 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 2.63% during the forecast period.

This report provides a deep insight into the global Rotary Vane Vacuum Pumps market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore,

it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Rotary Vane Vacuum Pumps Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Rotary Vane Vacuum Pumps market in any manner.

Global Rotary Vane Vacuum Pumps Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Atlas Copco
Busch
Gardner Denver
Pfeiffer Vacuum
Tuthill
Becker Pumps
Agilent
Gast(IDEX)
ULVAC
Value Specializes
Dekker Vacuum Technologies
Osaka Vacuum
Hokaido Vacuum Technology
Wenling Tingwei

Market Segmentation (by Type)

Single Stage Rotary Vane Vacuum Pumps
Two Stage Rotary Vane Vacuum Pumps

Market Segmentation (by Application)

Semiconductor and Electronic Industry

Chemical Industry

Laboratory Research

Food Industry

Machinery Industry

Other

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 Rotary Vane Vacuum Pumps Market

Overview of the regional outlook of the Rotary Vane Vacuum Pumps Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

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 Rotary Vane Vacuum Pumps 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 Rotary Vane Vacuum Pumps, 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

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Rotary Vane Vacuum Pumps

1.2 Key Market Segments

1.2.1 Rotary Vane Vacuum Pumps Segment by Type

1.2.2 Rotary Vane Vacuum Pumps 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 ROTARY VANE VACUUM PUMPS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Rotary Vane Vacuum Pumps Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Rotary Vane Vacuum Pumps Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 ROTARY VANE VACUUM PUMPS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Rotary Vane Vacuum Pumps Product Life Cycle

3.3 Global Rotary Vane Vacuum Pumps Sales by Manufacturers (2020-2025)

3.4 Global Rotary Vane Vacuum Pumps Revenue Market Share by Manufacturers (2020-2025)

3.5 Rotary Vane Vacuum Pumps Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Rotary Vane Vacuum Pumps Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Rotary Vane Vacuum Pumps Market Competitive Situation and Trends

3.8.1 Rotary Vane Vacuum Pumps Market Concentration Rate

3.8.2 Global 5 and 10 Largest Rotary Vane Vacuum Pumps Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 ROTARY VANE VACUUM PUMPS INDUSTRY CHAIN ANALYSIS

4.1 Rotary Vane Vacuum Pumps 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 ROTARY VANE VACUUM PUMPS 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 Rotary Vane Vacuum Pumps 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 Rotary Vane Vacuum Pumps Market

5.7 ESG Ratings of Leading Companies

6 ROTARY VANE VACUUM PUMPS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Rotary Vane Vacuum Pumps Sales Market Share by Type (2020-2025)

6.3 Global Rotary Vane Vacuum Pumps Market Size Market Share by Type (2020-2025)

6.4 Global Rotary Vane Vacuum Pumps Price by Type (2020-2025)

7 ROTARY VANE VACUUM PUMPS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Rotary Vane Vacuum Pumps Market Sales by Application (2020-2025)

7.3 Global Rotary Vane Vacuum Pumps Market Size (M USD) by Application (2020-2025)

7.4 Global Rotary Vane Vacuum Pumps Sales Growth Rate by Application (2020-2025)

8 ROTARY VANE VACUUM PUMPS MARKET SALES BY REGION

8.1 Global Rotary Vane Vacuum Pumps Sales by Region

8.1.1 Global Rotary Vane Vacuum Pumps Sales by Region

8.1.2 Global Rotary Vane Vacuum Pumps Sales Market Share by Region

8.2 Global Rotary Vane Vacuum Pumps Market Size by Region

8.2.1 Global Rotary Vane Vacuum Pumps Market Size by Region

8.2.2 Global Rotary Vane Vacuum Pumps Market Size Market Share by Region

8.3 North America

8.3.1 North America Rotary Vane Vacuum Pumps Sales by Country

8.3.2 North America Rotary Vane Vacuum Pumps 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 Rotary Vane Vacuum Pumps Sales by Country

8.4.2 Europe Rotary Vane Vacuum Pumps 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 Rotary Vane Vacuum Pumps Sales by Region

8.5.2 Asia Pacific Rotary Vane Vacuum Pumps 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 Rotary Vane Vacuum Pumps Sales by Country
- 8.6.2 South America Rotary Vane Vacuum Pumps 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 Rotary Vane Vacuum Pumps Sales by Region
 - 8.7.2 Middle East and Africa Rotary Vane Vacuum Pumps 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 ROTARY VANE VACUUM PUMPS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Rotary Vane Vacuum Pumps by Region(2020-2025)
- 9.2 Global Rotary Vane Vacuum Pumps Revenue Market Share by Region (2020-2025)
- 9.3 Global Rotary Vane Vacuum Pumps Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Rotary Vane Vacuum Pumps Production
 - 9.4.1 North America Rotary Vane Vacuum Pumps Production Growth Rate (2020-2025)
 - 9.4.2 North America Rotary Vane Vacuum Pumps Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Rotary Vane Vacuum Pumps Production
 - 9.5.1 Europe Rotary Vane Vacuum Pumps Production Growth Rate (2020-2025)
 - 9.5.2 Europe Rotary Vane Vacuum Pumps Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Rotary Vane Vacuum Pumps Production (2020-2025)
 - 9.6.1 Japan Rotary Vane Vacuum Pumps Production Growth Rate (2020-2025)
 - 9.6.2 Japan Rotary Vane Vacuum Pumps Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Rotary Vane Vacuum Pumps Production (2020-2025)
 - 9.7.1 China Rotary Vane Vacuum Pumps Production Growth Rate (2020-2025)
 - 9.7.2 China Rotary Vane Vacuum Pumps 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 Rotary Vane Vacuum Pumps Product Overview
- 10.1.3 Atlas Copco Rotary Vane Vacuum Pumps 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 Busch

- 10.2.1 Busch Basic Information
- 10.2.2 Busch Rotary Vane Vacuum Pumps Product Overview
- 10.2.3 Busch Rotary Vane Vacuum Pumps Product Market Performance
- 10.2.4 Busch Business Overview
- 10.2.5 Busch SWOT Analysis
- 10.2.6 Busch Recent Developments

10.3 Gardner Denver

- 10.3.1 Gardner Denver Basic Information
- 10.3.2 Gardner Denver Rotary Vane Vacuum Pumps Product Overview
- 10.3.3 Gardner Denver Rotary Vane Vacuum Pumps Product Market Performance
- 10.3.4 Gardner Denver Business Overview
- 10.3.5 Gardner Denver SWOT Analysis
- 10.3.6 Gardner Denver Recent Developments

10.4 Pfeiffer Vacuum

- 10.4.1 Pfeiffer Vacuum Basic Information
- 10.4.2 Pfeiffer Vacuum Rotary Vane Vacuum Pumps Product Overview
- 10.4.3 Pfeiffer Vacuum Rotary Vane Vacuum Pumps Product Market Performance
- 10.4.4 Pfeiffer Vacuum Business Overview
- 10.4.5 Pfeiffer Vacuum Recent Developments

10.5 Tuthill

- 10.5.1 Tuthill Basic Information
- 10.5.2 Tuthill Rotary Vane Vacuum Pumps Product Overview
- 10.5.3 Tuthill Rotary Vane Vacuum Pumps Product Market Performance
- 10.5.4 Tuthill Business Overview
- 10.5.5 Tuthill Recent Developments

10.6 Becker Pumps

- 10.6.1 Becker Pumps Basic Information
- 10.6.2 Becker Pumps Rotary Vane Vacuum Pumps Product Overview
- 10.6.3 Becker Pumps Rotary Vane Vacuum Pumps Product Market Performance
- 10.6.4 Becker Pumps Business Overview

- 10.6.5 Becker Pumps Recent Developments
- 10.7 Agilent
 - 10.7.1 Agilent Basic Information
 - 10.7.2 Agilent Rotary Vane Vacuum Pumps Product Overview
 - 10.7.3 Agilent Rotary Vane Vacuum Pumps Product Market Performance
 - 10.7.4 Agilent Business Overview
 - 10.7.5 Agilent Recent Developments
- 10.8 Gast(IDEX)
 - 10.8.1 Gast(IDEX) Basic Information
 - 10.8.2 Gast(IDEX) Rotary Vane Vacuum Pumps Product Overview
 - 10.8.3 Gast(IDEX) Rotary Vane Vacuum Pumps Product Market Performance
 - 10.8.4 Gast(IDEX) Business Overview
 - 10.8.5 Gast(IDEX) Recent Developments
- 10.9 ULVAC
 - 10.9.1 ULVAC Basic Information
 - 10.9.2 ULVAC Rotary Vane Vacuum Pumps Product Overview
 - 10.9.3 ULVAC Rotary Vane Vacuum Pumps Product Market Performance
 - 10.9.4 ULVAC Business Overview
 - 10.9.5 ULVAC Recent Developments
- 10.10 Value Specializes
 - 10.10.1 Value Specializes Basic Information
 - 10.10.2 Value Specializes Rotary Vane Vacuum Pumps Product Overview
 - 10.10.3 Value Specializes Rotary Vane Vacuum Pumps Product Market Performance
 - 10.10.4 Value Specializes Business Overview
 - 10.10.5 Value Specializes Recent Developments
- 10.11 Dekker Vacuum Technologies
 - 10.11.1 Dekker Vacuum Technologies Basic Information
 - 10.11.2 Dekker Vacuum Technologies Rotary Vane Vacuum Pumps Product Overview
 - 10.11.3 Dekker Vacuum Technologies Rotary Vane Vacuum Pumps Product Market Performance
 - 10.11.4 Dekker Vacuum Technologies Business Overview
 - 10.11.5 Dekker Vacuum Technologies Recent Developments
- 10.12 Osaka Vacuum
 - 10.12.1 Osaka Vacuum Basic Information
 - 10.12.2 Osaka Vacuum Rotary Vane Vacuum Pumps Product Overview
 - 10.12.3 Osaka Vacuum Rotary Vane Vacuum Pumps Product Market Performance
 - 10.12.4 Osaka Vacuum Business Overview
 - 10.12.5 Osaka Vacuum Recent Developments
- 10.13 Hokaido Vacuum Technology

- 10.13.1 Hokaido Vacuum Technology Basic Information
- 10.13.2 Hokaido Vacuum Technology Rotary Vane Vacuum Pumps Product Overview
- 10.13.3 Hokaido Vacuum Technology Rotary Vane Vacuum Pumps Product Market Performance
- 10.13.4 Hokaido Vacuum Technology Business Overview
- 10.13.5 Hokaido Vacuum Technology Recent Developments
- 10.14 Wenling Tingwei
 - 10.14.1 Wenling Tingwei Basic Information
 - 10.14.2 Wenling Tingwei Rotary Vane Vacuum Pumps Product Overview
 - 10.14.3 Wenling Tingwei Rotary Vane Vacuum Pumps Product Market Performance
 - 10.14.4 Wenling Tingwei Business Overview
 - 10.14.5 Wenling Tingwei Recent Developments

11 ROTARY VANE VACUUM PUMPS MARKET FORECAST BY REGION

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

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Rotary Vane Vacuum Pumps Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Rotary Vane Vacuum Pumps by Type (2026-2033)
 - 12.1.2 Global Rotary Vane Vacuum Pumps Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Rotary Vane Vacuum Pumps by Type (2026-2033)
- 12.2 Global Rotary Vane Vacuum Pumps Market Forecast by Application (2026-2033)
 - 12.2.1 Global Rotary Vane Vacuum Pumps Sales (K Units) Forecast by Application
 - 12.2.2 Global Rotary Vane Vacuum Pumps Market Size (M USD) Forecast by Application (2026-2033)

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. Market Size (M USD) Segment Executive Summary

Table 4. Rotary Vane Vacuum Pumps Market Size Comparison by Region (M USD)

Table 5. Global Rotary Vane Vacuum Pumps Sales (K Units) by Manufacturers
(2020-2025)

Table 6. Global Rotary Vane Vacuum Pumps Sales Market Share by Manufacturers
(2020-2025)

Table 7. Global Rotary Vane Vacuum Pumps Revenue (M USD) by Manufacturers
(2020-2025)

Table 8. Global Rotary Vane Vacuum Pumps Revenue Share by Manufacturers
(2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Rotary
Vane Vacuum Pumps as of 2024)

Table 10. Global Market Rotary Vane Vacuum Pumps Average Price (USD/Unit) of Key
Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Rotary Vane Vacuum Pumps Manufacturers Market Concentration
Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Rotary Vane Vacuum Pumps Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading
Countries

Table 25. Global Rotary Vane Vacuum Pumps Sales by Type (K Units)

Table 26. Global Rotary Vane Vacuum Pumps Market Size by Type (M USD)

Table 27. Global Rotary Vane Vacuum Pumps Sales (K Units) by Type (2020-2025)

Table 28. Global Rotary Vane Vacuum Pumps Sales Market Share by Type (2020-2025)
Table 29. Global Rotary Vane Vacuum Pumps Market Size (M USD) by Type (2020-2025)
Table 30. Global Rotary Vane Vacuum Pumps Market Size Share by Type (2020-2025)
Table 31. Global Rotary Vane Vacuum Pumps Price (USD/Unit) by Type (2020-2025)
Table 32. Global Rotary Vane Vacuum Pumps Sales (K Units) by Application
Table 33. Global Rotary Vane Vacuum Pumps Market Size by Application
Table 34. Global Rotary Vane Vacuum Pumps Sales by Application (2020-2025) & (K Units)
Table 35. Global Rotary Vane Vacuum Pumps Sales Market Share by Application (2020-2025)
Table 36. Global Rotary Vane Vacuum Pumps Market Size by Application (2020-2025) & (M USD)
Table 37. Global Rotary Vane Vacuum Pumps Market Share by Application (2020-2025)
Table 38. Global Rotary Vane Vacuum Pumps Sales Growth Rate by Application (2020-2025)
Table 39. Global Rotary Vane Vacuum Pumps Sales by Region (2020-2025) & (K Units)
Table 40. Global Rotary Vane Vacuum Pumps Sales Market Share by Region (2020-2025)
Table 41. Global Rotary Vane Vacuum Pumps Market Size by Region (2020-2025) & (M USD)
Table 42. Global Rotary Vane Vacuum Pumps Market Size Market Share by Region (2020-2025)
Table 43. North America Rotary Vane Vacuum Pumps Sales by Country (2020-2025) & (K Units)
Table 44. North America Rotary Vane Vacuum Pumps Market Size by Country (2020-2025) & (M USD)
Table 45. Europe Rotary Vane Vacuum Pumps Sales by Country (2020-2025) & (K Units)
Table 46. Europe Rotary Vane Vacuum Pumps Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific Rotary Vane Vacuum Pumps Sales by Region (2020-2025) & (K Units)
Table 48. Asia Pacific Rotary Vane Vacuum Pumps Market Size by Region (2020-2025) & (M USD)
Table 49. South America Rotary Vane Vacuum Pumps Sales by Country (2020-2025) & (K Units)

Table 50. South America Rotary Vane Vacuum Pumps Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Rotary Vane Vacuum Pumps Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Rotary Vane Vacuum Pumps Market Size by Region (2020-2025) & (M USD)

Table 53. Global Rotary Vane Vacuum Pumps Production (K Units) by Region(2020-2025)

Table 54. Global Rotary Vane Vacuum Pumps Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Rotary Vane Vacuum Pumps Revenue Market Share by Region (2020-2025)

Table 56. Global Rotary Vane Vacuum Pumps Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Rotary Vane Vacuum Pumps Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Rotary Vane Vacuum Pumps Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Rotary Vane Vacuum Pumps Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Rotary Vane Vacuum Pumps Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Atlas Copco Basic Information

Table 62. Atlas Copco Rotary Vane Vacuum Pumps Product Overview

Table 63. Atlas Copco Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Atlas Copco Business Overview

Table 65. Atlas Copco SWOT Analysis

Table 66. Atlas Copco Recent Developments

Table 67. Busch Basic Information

Table 68. Busch Rotary Vane Vacuum Pumps Product Overview

Table 69. Busch Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Busch Business Overview

Table 71. Busch SWOT Analysis

Table 72. Busch Recent Developments

Table 73. Gardner Denver Basic Information

Table 74. Gardner Denver Rotary Vane Vacuum Pumps Product Overview

Table 75. Gardner Denver Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M

USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Gardner Denver Business Overview

Table 77. Gardner Denver SWOT Analysis

Table 78. Gardner Denver Recent Developments

Table 79. Pfeiffer Vacuum Basic Information

Table 80. Pfeiffer Vacuum Rotary Vane Vacuum Pumps Product Overview

Table 81. Pfeiffer Vacuum Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Pfeiffer Vacuum Business Overview

Table 83. Pfeiffer Vacuum Recent Developments

Table 84. Tuthill Basic Information

Table 85. Tuthill Rotary Vane Vacuum Pumps Product Overview

Table 86. Tuthill Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. Tuthill Business Overview

Table 88. Tuthill Recent Developments

Table 89. Becker Pumps Basic Information

Table 90. Becker Pumps Rotary Vane Vacuum Pumps Product Overview

Table 91. Becker Pumps Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. Becker Pumps Business Overview

Table 93. Becker Pumps Recent Developments

Table 94. Agilent Basic Information

Table 95. Agilent Rotary Vane Vacuum Pumps Product Overview

Table 96. Agilent Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. Agilent Business Overview

Table 98. Agilent Recent Developments

Table 99. Gast(IDEX) Basic Information

Table 100. Gast(IDEX) Rotary Vane Vacuum Pumps Product Overview

Table 101. Gast(IDEX) Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. Gast(IDEX) Business Overview

Table 103. Gast(IDEX) Recent Developments

Table 104. ULVAC Basic Information

Table 105. ULVAC Rotary Vane Vacuum Pumps Product Overview

Table 106. ULVAC Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. ULVAC Business Overview

Table 108. ULVAC Recent Developments
Table 109. Value Specializes Basic Information
Table 110. Value Specializes Rotary Vane Vacuum Pumps Product Overview
Table 111. Value Specializes Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 112. Value Specializes Business Overview
Table 113. Value Specializes Recent Developments
Table 114. Dekker Vacuum Technologies Basic Information
Table 115. Dekker Vacuum Technologies Rotary Vane Vacuum Pumps Product Overview
Table 116. Dekker Vacuum Technologies Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 117. Dekker Vacuum Technologies Business Overview
Table 118. Dekker Vacuum Technologies Recent Developments
Table 119. Osaka Vacuum Basic Information
Table 120. Osaka Vacuum Rotary Vane Vacuum Pumps Product Overview
Table 121. Osaka Vacuum Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 122. Osaka Vacuum Business Overview
Table 123. Osaka Vacuum Recent Developments
Table 124. Hokaido Vacuum Technology Basic Information
Table 125. Hokaido Vacuum Technology Rotary Vane Vacuum Pumps Product Overview
Table 126. Hokaido Vacuum Technology Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 127. Hokaido Vacuum Technology Business Overview
Table 128. Hokaido Vacuum Technology Recent Developments
Table 129. Wenling Tingwei Basic Information
Table 130. Wenling Tingwei Rotary Vane Vacuum Pumps Product Overview
Table 131. Wenling Tingwei Rotary Vane Vacuum Pumps Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 132. Wenling Tingwei Business Overview
Table 133. Wenling Tingwei Recent Developments
Table 134. Global Rotary Vane Vacuum Pumps Sales Forecast by Region (2026-2033) & (K Units)
Table 135. Global Rotary Vane Vacuum Pumps Market Size Forecast by Region (2026-2033) & (M USD)
Table 136. North America Rotary Vane Vacuum Pumps Sales Forecast by Country (2026-2033) & (K Units)

Table 137. North America Rotary Vane Vacuum Pumps Market Size Forecast by Country (2026-2033) & (M USD)

Table 138. Europe Rotary Vane Vacuum Pumps Sales Forecast by Country (2026-2033) & (K Units)

Table 139. Europe Rotary Vane Vacuum Pumps Market Size Forecast by Country (2026-2033) & (M USD)

Table 140. Asia Pacific Rotary Vane Vacuum Pumps Sales Forecast by Region (2026-2033) & (K Units)

Table 141. Asia Pacific Rotary Vane Vacuum Pumps Market Size Forecast by Region (2026-2033) & (M USD)

Table 142. South America Rotary Vane Vacuum Pumps Sales Forecast by Country (2026-2033) & (K Units)

Table 143. South America Rotary Vane Vacuum Pumps Market Size Forecast by Country (2026-2033) & (M USD)

Table 144. Middle East and Africa Rotary Vane Vacuum Pumps Sales Forecast by Country (2026-2033) & (Units)

Table 145. Middle East and Africa Rotary Vane Vacuum Pumps Market Size Forecast by Country (2026-2033) & (M USD)

Table 146. Global Rotary Vane Vacuum Pumps Sales Forecast by Type (2026-2033) & (K Units)

Table 147. Global Rotary Vane Vacuum Pumps Market Size Forecast by Type (2026-2033) & (M USD)

Table 148. Global Rotary Vane Vacuum Pumps Price Forecast by Type (2026-2033) & (USD/Unit)

Table 149. Global Rotary Vane Vacuum Pumps Sales (K Units) Forecast by Application (2026-2033)

Table 150. Global Rotary Vane Vacuum Pumps Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Rotary Vane Vacuum Pumps
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Rotary Vane Vacuum Pumps Market Size (M USD), 2024-2033
- Figure 5. Global Rotary Vane Vacuum Pumps Market Size (M USD) (2020-2033)
- Figure 6. Global Rotary Vane Vacuum Pumps Sales (K Units) & (2020-2033)
- 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. Rotary Vane Vacuum Pumps Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Rotary Vane Vacuum Pumps Product Life Cycle
- Figure 13. Rotary Vane Vacuum Pumps Sales Share by Manufacturers in 2024
- Figure 14. Global Rotary Vane Vacuum Pumps Revenue Share by Manufacturers in 2024
- Figure 15. Rotary Vane Vacuum Pumps Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Rotary Vane Vacuum Pumps Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Rotary Vane Vacuum Pumps Revenue in 2024
- Figure 18. Industry Chain Map of Rotary Vane Vacuum Pumps
- Figure 19. Global Rotary Vane Vacuum Pumps Market PEST Analysis
- Figure 20. Global Rotary Vane Vacuum Pumps 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 Rotary Vane Vacuum Pumps Market Share by Type
- Figure 27. Sales Market Share of Rotary Vane Vacuum Pumps by Type (2020-2025)
- Figure 28. Sales Market Share of Rotary Vane Vacuum Pumps by Type in 2024
- Figure 29. Market Size Share of Rotary Vane Vacuum Pumps by Type (2020-2025)
- Figure 30. Market Size Share of Rotary Vane Vacuum Pumps by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Rotary Vane Vacuum Pumps Market Share by Application
- Figure 33. Global Rotary Vane Vacuum Pumps Sales Market Share by Application (2020-2025)
- Figure 34. Global Rotary Vane Vacuum Pumps Sales Market Share by Application in 2024
- Figure 35. Global Rotary Vane Vacuum Pumps Market Share by Application (2020-2025)
- Figure 36. Global Rotary Vane Vacuum Pumps Market Share by Application in 2024
- Figure 37. Global Rotary Vane Vacuum Pumps Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Rotary Vane Vacuum Pumps Sales Market Share by Region (2020-2025)
- Figure 39. Global Rotary Vane Vacuum Pumps Market Size Market Share by Region (2020-2025)
- Figure 40. North America Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Rotary Vane Vacuum Pumps Sales Market Share by Country in 2024
- Figure 43. North America Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Rotary Vane Vacuum Pumps Market Size Market Share by Country in 2024
- Figure 45. U.S. Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Rotary Vane Vacuum Pumps Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Rotary Vane Vacuum Pumps Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Rotary Vane Vacuum Pumps Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Rotary Vane Vacuum Pumps Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Rotary Vane Vacuum Pumps Sales Market Share by Country in 2024

Figure 53. Europe Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Rotary Vane Vacuum Pumps Market Size Market Share by Country in 2024

Figure 55. Germany Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Rotary Vane Vacuum Pumps Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Rotary Vane Vacuum Pumps Sales Market Share by Region in 2024

Figure 67. Asia Pacific Rotary Vane Vacuum Pumps Market Size Market Share by Region in 2024

Figure 68. China Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Rotary Vane Vacuum Pumps Sales and Growth Rate (K Units)

Figure 79. South America Rotary Vane Vacuum Pumps Sales Market Share by Country in 2024

Figure 80. South America Rotary Vane Vacuum Pumps Market Size and Growth Rate (M USD)

Figure 81. South America Rotary Vane Vacuum Pumps Market Size Market Share by Country in 2024

Figure 82. Brazil Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Rotary Vane Vacuum Pumps Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Rotary Vane Vacuum Pumps Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Rotary Vane Vacuum Pumps Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Rotary Vane Vacuum Pumps Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Rotary Vane Vacuum Pumps Sales and Growth Rate

(2020-2025) & (K Units)

Figure 93. Saudi Arabia Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Rotary Vane Vacuum Pumps Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Rotary Vane Vacuum Pumps Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Rotary Vane Vacuum Pumps Production Market Share by Region (2020-2025)

Figure 103. North America Rotary Vane Vacuum Pumps Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Rotary Vane Vacuum Pumps Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Rotary Vane Vacuum Pumps Production (K Units) Growth Rate (2020-2025)

Figure 106. China Rotary Vane Vacuum Pumps Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Rotary Vane Vacuum Pumps Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Rotary Vane Vacuum Pumps Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Rotary Vane Vacuum Pumps Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Rotary Vane Vacuum Pumps Market Share Forecast by Type (2026-2033)

Figure 111. Global Rotary Vane Vacuum Pumps Sales Forecast by Application (2026-2033)

Figure 112. Global Rotary Vane Vacuum Pumps Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Rotary Vane Vacuum Pumps Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G254209EF5C4EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G254209EF5C4EN.html>