

Global Multistage Roots Dry Vacuum Pump Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GAA5D8E8E5FAEN.html>

Date: May 2026

Pages: 109

Price: US\$ 3,480.00 (Single User License)

ID: GAA5D8E8E5FAEN

Abstracts

According to our (Global Info Research) latest study, the global Multistage Roots Dry Vacuum Pump market size was valued at US\$ 719 million in 2025 and is forecast to a readjusted size of US\$ 1536 million by 2032 with a CAGR of 11.4% during review period.

In 2025, global Multistage Roots Dry Vacuum Pump production reached approximately 17k units , with an average global market price of around US\$40k per unit.

A Multi-stage Roots Dry Vacuum Pump is a dry vacuum system based on the Roots rotor principle, utilizing multiple compression stages arranged in series to progressively evacuate gases. Its key feature is oil-free operation within the compression chamber, eliminating contamination and ensuring high process cleanliness. The system typically combines multiple Roots stages with a backing pump (such as a screw or claw pump), enabling stable pumping from rough to medium-high vacuum levels. These pumps are widely used in semiconductor manufacturing, photovoltaics, chemical processing, pharmaceuticals, and vacuum coating, offering high pumping speed, contamination-free operation, corrosion resistance, and adaptability to complex process gases.

The upstream of multi-stage Roots dry vacuum pumps includes precision castings and machined components (rotors, housings), bearings, seals, motors, variable frequency drives, corrosion-resistant coatings, and specialty materials, with suppliers such as SKF and Timken. The midstream consists of vacuum pump manufacturers and system integrators such as Atlas Copco, Busch Vacuum Solutions, and ULVAC. Downstream applications include semiconductor, photovoltaic, chemical, pharmaceutical, and display industries, with major users such as TSMC and Samsung Electronics requiring high

cleanliness and stable vacuum environments.

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

Key Features:

Global Multistage Roots Dry Vacuum Pump market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Multistage Roots Dry Vacuum Pump market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Multistage Roots Dry Vacuum Pump market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Multistage Roots Dry Vacuum Pump market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Multistage Roots Dry Vacuum Pump
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Multistage Roots Dry Vacuum Pump

market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Atlas Copco, Ebara, Pfeiffer Vacuum, Busch, Leybold, Anlet, ULVAC, Nash Pumps, Becker Pumps, Anest Iwata, etc.

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

Market Segmentation

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

Market segment by Type

Two-stage Roots

Three-stage Roots

Multi-stage Roots

Market segment by Pumping Speed

50?500 m³/h

500?3000 m³/h

>3000 m³/h

Market segment by Application

Semiconductors

Photovoltaics

Chemicals

Pharmaceuticals

Others

Major players covered

Atlas Copco

Ebara

Pfeiffer Vacuum

Busch

Leybold

Anlet

ULVAC

Nash Pumps

Becker Pumps

Anest Iwata

Flowserve

Boya Precisio

Scnict

SKY Technology Development

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

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

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

Chapter 1, to describe Multistage Roots Dry Vacuum Pump product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Multistage Roots Dry Vacuum Pump, with price, sales quantity, revenue, and global market share of Multistage Roots Dry Vacuum Pump from 2021 to 2026.

Chapter 3, the Multistage Roots Dry Vacuum Pump competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Multistage Roots Dry Vacuum Pump breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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

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

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Multistage Roots Dry Vacuum Pump.

Chapter 14 and 15, to describe Multistage Roots Dry Vacuum Pump sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Multistage Roots Dry Vacuum Pump Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Two-stage Roots

1.3.3 Three-stage Roots

1.3.4 Multi-stage Roots

1.4 Market Analysis by Pumping Speed

1.4.1 Overview: Global Multistage Roots Dry Vacuum Pump Consumption Value by Pumping Speed: 2021 Versus 2025 Versus 2032

1.4.2 50?500 m³/h

1.4.3 500?3000 m³/h

1.4.4 >3000 m³/h

1.5 Market Analysis by Application

1.5.1 Overview: Global Multistage Roots Dry Vacuum Pump Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Semiconductors

1.5.3 Photovoltaics

1.5.4 Chemicals

1.5.5 Pharmaceuticals

1.5.6 Others

1.6 Global Multistage Roots Dry Vacuum Pump Market Size & Forecast

1.6.1 Global Multistage Roots Dry Vacuum Pump Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Multistage Roots Dry Vacuum Pump Sales Quantity (2021-2032)

1.6.3 Global Multistage Roots Dry Vacuum Pump Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Atlas Copco

2.1.1 Atlas Copco Details

2.1.2 Atlas Copco Major Business

2.1.3 Atlas Copco Multistage Roots Dry Vacuum Pump Product and Services

2.1.4 Atlas Copco Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Atlas Copco Recent Developments/Updates

2.2 Ebara

2.2.1 Ebara Details

2.2.2 Ebara Major Business

2.2.3 Ebara Multistage Roots Dry Vacuum Pump Product and Services

2.2.4 Ebara Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Ebara Recent Developments/Updates

2.3 Pfeiffer Vacuum

2.3.1 Pfeiffer Vacuum Details

2.3.2 Pfeiffer Vacuum Major Business

2.3.3 Pfeiffer Vacuum Multistage Roots Dry Vacuum Pump Product and Services

2.3.4 Pfeiffer Vacuum Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Pfeiffer Vacuum Recent Developments/Updates

2.4 Busch

2.4.1 Busch Details

2.4.2 Busch Major Business

2.4.3 Busch Multistage Roots Dry Vacuum Pump Product and Services

2.4.4 Busch Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Busch Recent Developments/Updates

2.5 Leybold

2.5.1 Leybold Details

2.5.2 Leybold Major Business

2.5.3 Leybold Multistage Roots Dry Vacuum Pump Product and Services

2.5.4 Leybold Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Leybold Recent Developments/Updates

2.6 Anlet

2.6.1 Anlet Details

2.6.2 Anlet Major Business

2.6.3 Anlet Multistage Roots Dry Vacuum Pump Product and Services

2.6.4 Anlet Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Anlet Recent Developments/Updates

2.7 ULVAC

2.7.1 ULVAC Details

- 2.7.2 ULVAC Major Business
- 2.7.3 ULVAC Multistage Roots Dry Vacuum Pump Product and Services
- 2.7.4 ULVAC Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 ULVAC Recent Developments/Updates
- 2.8 Nash Pumps
 - 2.8.1 Nash Pumps Details
 - 2.8.2 Nash Pumps Major Business
 - 2.8.3 Nash Pumps Multistage Roots Dry Vacuum Pump Product and Services
 - 2.8.4 Nash Pumps Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Nash Pumps Recent Developments/Updates
- 2.9 Becker Pumps
 - 2.9.1 Becker Pumps Details
 - 2.9.2 Becker Pumps Major Business
 - 2.9.3 Becker Pumps Multistage Roots Dry Vacuum Pump Product and Services
 - 2.9.4 Becker Pumps Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 Becker Pumps Recent Developments/Updates
- 2.10 Anest Iwata
 - 2.10.1 Anest Iwata Details
 - 2.10.2 Anest Iwata Major Business
 - 2.10.3 Anest Iwata Multistage Roots Dry Vacuum Pump Product and Services
 - 2.10.4 Anest Iwata Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Anest Iwata Recent Developments/Updates
- 2.11 Flowserve
 - 2.11.1 Flowserve Details
 - 2.11.2 Flowserve Major Business
 - 2.11.3 Flowserve Multistage Roots Dry Vacuum Pump Product and Services
 - 2.11.4 Flowserve Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Flowserve Recent Developments/Updates
- 2.12 Boya Precisio
 - 2.12.1 Boya Precisio Details
 - 2.12.2 Boya Precisio Major Business
 - 2.12.3 Boya Precisio Multistage Roots Dry Vacuum Pump Product and Services
 - 2.12.4 Boya Precisio Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.12.5 Boya Precisio Recent Developments/Updates
- 2.13 Scnict
 - 2.13.1 Scnict Details
 - 2.13.2 Scnict Major Business
 - 2.13.3 Scnict Multistage Roots Dry Vacuum Pump Product and Services
 - 2.13.4 Scnict Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Scnict Recent Developments/Updates
- 2.14 SKY Technology Development
 - 2.14.1 SKY Technology Development Details
 - 2.14.2 SKY Technology Development Major Business
 - 2.14.3 SKY Technology Development Multistage Roots Dry Vacuum Pump Product and Services
 - 2.14.4 SKY Technology Development Multistage Roots Dry Vacuum Pump Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 SKY Technology Development Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MULTISTAGE ROOTS DRY VACUUM PUMP BY MANUFACTURER

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

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Multistage Roots Dry Vacuum Pump Market Size by Region

4.1.1 Global Multistage Roots Dry Vacuum Pump Sales Quantity by Region
(2021-2032)

4.1.2 Global Multistage Roots Dry Vacuum Pump Consumption Value by Region
(2021-2032)

4.1.3 Global Multistage Roots Dry Vacuum Pump Average Price by Region
(2021-2032)

4.2 North America Multistage Roots Dry Vacuum Pump Consumption Value
(2021-2032)

4.3 Europe Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032)

4.4 Asia-Pacific Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032)

4.5 South America Multistage Roots Dry Vacuum Pump Consumption Value
(2021-2032)

4.6 Middle East & Africa Multistage Roots Dry Vacuum Pump Consumption Value
(2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2021-2032)

5.2 Global Multistage Roots Dry Vacuum Pump Consumption Value by Type
(2021-2032)

5.3 Global Multistage Roots Dry Vacuum Pump Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Multistage Roots Dry Vacuum Pump Sales Quantity by Application
(2021-2032)

6.2 Global Multistage Roots Dry Vacuum Pump Consumption Value by Application
(2021-2032)

6.3 Global Multistage Roots Dry Vacuum Pump Average Price by Application
(2021-2032)

7 NORTH AMERICA

7.1 North America Multistage Roots Dry Vacuum Pump Sales Quantity by Type
(2021-2032)

7.2 North America Multistage Roots Dry Vacuum Pump Sales Quantity by Application
(2021-2032)

7.3 North America Multistage Roots Dry Vacuum Pump Market Size by Country

7.3.1 North America Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2021-2032)

7.3.2 North America Multistage Roots Dry Vacuum Pump Consumption Value by Country (2021-2032)

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

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2021-2032)

8.2 Europe Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2021-2032)

8.3 Europe Multistage Roots Dry Vacuum Pump Market Size by Country

8.3.1 Europe Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2021-2032)

8.3.2 Europe Multistage Roots Dry Vacuum Pump Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

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

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Multistage Roots Dry Vacuum Pump Market Size by Region

9.3.1 Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Multistage Roots Dry Vacuum Pump Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

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

- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2021-2032)
- 10.2 South America Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2021-2032)
- 10.3 South America Multistage Roots Dry Vacuum Pump Market Size by Country
 - 10.3.1 South America Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Multistage Roots Dry Vacuum Pump Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Multistage Roots Dry Vacuum Pump Market Size by Country
 - 11.3.1 Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Multistage Roots Dry Vacuum Pump Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Multistage Roots Dry Vacuum Pump Market Drivers
- 12.2 Multistage Roots Dry Vacuum Pump Market Restraints
- 12.3 Multistage Roots Dry Vacuum Pump Trends Analysis

12.4 Porters Five Forces Analysis

- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Multistage Roots Dry Vacuum Pump and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Multistage Roots Dry Vacuum Pump
- 13.3 Multistage Roots Dry Vacuum Pump Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Multistage Roots Dry Vacuum Pump Typical Distributors
- 14.3 Multistage Roots Dry Vacuum Pump Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

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

List Of Tables

LIST OF TABLES

- Table 1. Global Multistage Roots Dry Vacuum Pump Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 2. Global Multistage Roots Dry Vacuum Pump Consumption Value by Pumping Speed, (USD Million), 2021 & 2025 & 2032
- Table 3. Global Multistage Roots Dry Vacuum Pump Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 4. Atlas Copco Basic Information, Manufacturing Base and Competitors
- Table 5. Atlas Copco Major Business
- Table 6. Atlas Copco Multistage Roots Dry Vacuum Pump Product and Services
- Table 7. Atlas Copco Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 8. Atlas Copco Recent Developments/Updates
- Table 9. Ebara Basic Information, Manufacturing Base and Competitors
- Table 10. Ebara Major Business
- Table 11. Ebara Multistage Roots Dry Vacuum Pump Product and Services
- Table 12. Ebara Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 13. Ebara Recent Developments/Updates
- Table 14. Pfeiffer Vacuum Basic Information, Manufacturing Base and Competitors
- Table 15. Pfeiffer Vacuum Major Business
- Table 16. Pfeiffer Vacuum Multistage Roots Dry Vacuum Pump Product and Services
- Table 17. Pfeiffer Vacuum Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 18. Pfeiffer Vacuum Recent Developments/Updates
- Table 19. Busch Basic Information, Manufacturing Base and Competitors
- Table 20. Busch Major Business
- Table 21. Busch Multistage Roots Dry Vacuum Pump Product and Services
- Table 22. Busch Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 23. Busch Recent Developments/Updates
- Table 24. Leybold Basic Information, Manufacturing Base and Competitors
- Table 25. Leybold Major Business
- Table 26. Leybold Multistage Roots Dry Vacuum Pump Product and Services

Table 27. Leybold Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. Leybold Recent Developments/Updates

Table 29. Anlet Basic Information, Manufacturing Base and Competitors

Table 30. Anlet Major Business

Table 31. Anlet Multistage Roots Dry Vacuum Pump Product and Services

Table 32. Anlet Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. Anlet Recent Developments/Updates

Table 34. ULVAC Basic Information, Manufacturing Base and Competitors

Table 35. ULVAC Major Business

Table 36. ULVAC Multistage Roots Dry Vacuum Pump Product and Services

Table 37. ULVAC Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. ULVAC Recent Developments/Updates

Table 39. Nash Pumps Basic Information, Manufacturing Base and Competitors

Table 40. Nash Pumps Major Business

Table 41. Nash Pumps Multistage Roots Dry Vacuum Pump Product and Services

Table 42. Nash Pumps Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. Nash Pumps Recent Developments/Updates

Table 44. Becker Pumps Basic Information, Manufacturing Base and Competitors

Table 45. Becker Pumps Major Business

Table 46. Becker Pumps Multistage Roots Dry Vacuum Pump Product and Services

Table 47. Becker Pumps Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 48. Becker Pumps Recent Developments/Updates

Table 49. Anest Iwata Basic Information, Manufacturing Base and Competitors

Table 50. Anest Iwata Major Business

Table 51. Anest Iwata Multistage Roots Dry Vacuum Pump Product and Services

Table 52. Anest Iwata Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 53. Anest Iwata Recent Developments/Updates

Table 54. Flowserve Basic Information, Manufacturing Base and Competitors

Table 55. Flowserve Major Business

Table 56. Flowserve Multistage Roots Dry Vacuum Pump Product and Services

Table 57. Flowserve Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 58. Flowserve Recent Developments/Updates

Table 59. Boya Precisio Basic Information, Manufacturing Base and Competitors

Table 60. Boya Precisio Major Business

Table 61. Boya Precisio Multistage Roots Dry Vacuum Pump Product and Services

Table 62. Boya Precisio Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. Boya Precisio Recent Developments/Updates

Table 64. Scnict Basic Information, Manufacturing Base and Competitors

Table 65. Scnict Major Business

Table 66. Scnict Multistage Roots Dry Vacuum Pump Product and Services

Table 67. Scnict Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. Scnict Recent Developments/Updates

Table 69. SKY Technology Development Basic Information, Manufacturing Base and Competitors

Table 70. SKY Technology Development Major Business

Table 71. SKY Technology Development Multistage Roots Dry Vacuum Pump Product and Services

Table 72. SKY Technology Development Multistage Roots Dry Vacuum Pump Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 73. SKY Technology Development Recent Developments/Updates

Table 74. Global Multistage Roots Dry Vacuum Pump Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 75. Global Multistage Roots Dry Vacuum Pump Revenue by Manufacturer (2021-2026) & (USD Million)

Table 76. Global Multistage Roots Dry Vacuum Pump Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 77. Market Position of Manufacturers in Multistage Roots Dry Vacuum Pump, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 78. Head Office and Multistage Roots Dry Vacuum Pump Production Site of Key Manufacturer

Table 79. Multistage Roots Dry Vacuum Pump Market: Company Product Type

Footprint

Table 80. Multistage Roots Dry Vacuum Pump Market: Company Product Application Footprint

Table 81. Multistage Roots Dry Vacuum Pump New Market Entrants and Barriers to Market Entry

Table 82. Multistage Roots Dry Vacuum Pump Mergers, Acquisition, Agreements, and Collaborations

Table 83. Global Multistage Roots Dry Vacuum Pump Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 84. Global Multistage Roots Dry Vacuum Pump Sales Quantity by Region (2021-2026) & (K Units)

Table 85. Global Multistage Roots Dry Vacuum Pump Sales Quantity by Region (2027-2032) & (K Units)

Table 86. Global Multistage Roots Dry Vacuum Pump Consumption Value by Region (2021-2026) & (USD Million)

Table 87. Global Multistage Roots Dry Vacuum Pump Consumption Value by Region (2027-2032) & (USD Million)

Table 88. Global Multistage Roots Dry Vacuum Pump Average Price by Region (2021-2026) & (US\$/Unit)

Table 89. Global Multistage Roots Dry Vacuum Pump Average Price by Region (2027-2032) & (US\$/Unit)

Table 90. Global Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2021-2026) & (K Units)

Table 91. Global Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2027-2032) & (K Units)

Table 92. Global Multistage Roots Dry Vacuum Pump Consumption Value by Type (2021-2026) & (USD Million)

Table 93. Global Multistage Roots Dry Vacuum Pump Consumption Value by Type (2027-2032) & (USD Million)

Table 94. Global Multistage Roots Dry Vacuum Pump Average Price by Type (2021-2026) & (US\$/Unit)

Table 95. Global Multistage Roots Dry Vacuum Pump Average Price by Type (2027-2032) & (US\$/Unit)

Table 96. Global Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2021-2026) & (K Units)

Table 97. Global Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2027-2032) & (K Units)

Table 98. Global Multistage Roots Dry Vacuum Pump Consumption Value by Application (2021-2026) & (USD Million)

- Table 99. Global Multistage Roots Dry Vacuum Pump Consumption Value by Application (2027-2032) & (USD Million)
- Table 100. Global Multistage Roots Dry Vacuum Pump Average Price by Application (2021-2026) & (US\$/Unit)
- Table 101. Global Multistage Roots Dry Vacuum Pump Average Price by Application (2027-2032) & (US\$/Unit)
- Table 102. North America Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2021-2026) & (K Units)
- Table 103. North America Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2027-2032) & (K Units)
- Table 104. North America Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2021-2026) & (K Units)
- Table 105. North America Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2027-2032) & (K Units)
- Table 106. North America Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2021-2026) & (K Units)
- Table 107. North America Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2027-2032) & (K Units)
- Table 108. North America Multistage Roots Dry Vacuum Pump Consumption Value by Country (2021-2026) & (USD Million)
- Table 109. North America Multistage Roots Dry Vacuum Pump Consumption Value by Country (2027-2032) & (USD Million)
- Table 110. Europe Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2021-2026) & (K Units)
- Table 111. Europe Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2027-2032) & (K Units)
- Table 112. Europe Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2021-2026) & (K Units)
- Table 113. Europe Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2027-2032) & (K Units)
- Table 114. Europe Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2021-2026) & (K Units)
- Table 115. Europe Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2027-2032) & (K Units)
- Table 116. Europe Multistage Roots Dry Vacuum Pump Consumption Value by Country (2021-2026) & (USD Million)
- Table 117. Europe Multistage Roots Dry Vacuum Pump Consumption Value by Country (2027-2032) & (USD Million)
- Table 118. Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity by Type

(2021-2026) & (K Units)

Table 119. Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2027-2032) & (K Units)

Table 120. Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2021-2026) & (K Units)

Table 121. Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2027-2032) & (K Units)

Table 122. Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity by Region (2021-2026) & (K Units)

Table 123. Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity by Region (2027-2032) & (K Units)

Table 124. Asia-Pacific Multistage Roots Dry Vacuum Pump Consumption Value by Region (2021-2026) & (USD Million)

Table 125. Asia-Pacific Multistage Roots Dry Vacuum Pump Consumption Value by Region (2027-2032) & (USD Million)

Table 126. South America Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2021-2026) & (K Units)

Table 127. South America Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2027-2032) & (K Units)

Table 128. South America Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2021-2026) & (K Units)

Table 129. South America Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2027-2032) & (K Units)

Table 130. South America Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2021-2026) & (K Units)

Table 131. South America Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2027-2032) & (K Units)

Table 132. South America Multistage Roots Dry Vacuum Pump Consumption Value by Country (2021-2026) & (USD Million)

Table 133. South America Multistage Roots Dry Vacuum Pump Consumption Value by Country (2027-2032) & (USD Million)

Table 134. Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2021-2026) & (K Units)

Table 135. Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity by Type (2027-2032) & (K Units)

Table 136. Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2021-2026) & (K Units)

Table 137. Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity by Application (2027-2032) & (K Units)

Table 138. Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2021-2026) & (K Units)

Table 139. Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity by Country (2027-2032) & (K Units)

Table 140. Middle East & Africa Multistage Roots Dry Vacuum Pump Consumption Value by Country (2021-2026) & (USD Million)

Table 141. Middle East & Africa Multistage Roots Dry Vacuum Pump Consumption Value by Country (2027-2032) & (USD Million)

Table 142. Multistage Roots Dry Vacuum Pump Raw Material

Table 143. Key Manufacturers of Multistage Roots Dry Vacuum Pump Raw Materials

Table 144. Multistage Roots Dry Vacuum Pump Typical Distributors

Table 145. Multistage Roots Dry Vacuum Pump Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Multistage Roots Dry Vacuum Pump Picture
- Figure 2. Global Multistage Roots Dry Vacuum Pump Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Multistage Roots Dry Vacuum Pump Revenue Market Share by Type in 2025
- Figure 4. Two-stage Roots Examples
- Figure 5. Three-stage Roots Examples
- Figure 6. Multi-stage Roots Examples
- Figure 7. Global Multistage Roots Dry Vacuum Pump Revenue by Pumping Speed, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global Multistage Roots Dry Vacuum Pump Revenue Market Share by Pumping Speed in 2025
- Figure 9. 50?500 m³/h Examples
- Figure 10. 500?3000 m³/h Examples
- Figure 11. >3000 m³/h Examples
- Figure 12. Global Multistage Roots Dry Vacuum Pump Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 13. Global Multistage Roots Dry Vacuum Pump Revenue Market Share by Application in 2025
- Figure 14. Semiconductors Examples
- Figure 15. Photovoltaics Examples
- Figure 16. Chemicals Examples
- Figure 17. Pharmaceuticals Examples
- Figure 18. Others Examples
- Figure 19. Global Multistage Roots Dry Vacuum Pump Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 20. Global Multistage Roots Dry Vacuum Pump Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 21. Global Multistage Roots Dry Vacuum Pump Sales Quantity (2021-2032) & (K Units)
- Figure 22. Global Multistage Roots Dry Vacuum Pump Price (2021-2032) & (US\$/Unit)
- Figure 23. Global Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Manufacturer in 2025
- Figure 24. Global Multistage Roots Dry Vacuum Pump Revenue Market Share by Manufacturer in 2025

Figure 25. Producer Shipments of Multistage Roots Dry Vacuum Pump by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 26. Top 3 Multistage Roots Dry Vacuum Pump Manufacturer (Revenue) Market Share in 2025

Figure 27. Top 6 Multistage Roots Dry Vacuum Pump Manufacturer (Revenue) Market Share in 2025

Figure 28. Global Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Region (2021-2032)

Figure 29. Global Multistage Roots Dry Vacuum Pump Consumption Value Market Share by Region (2021-2032)

Figure 30. North America Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 31. Europe Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 32. Asia-Pacific Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 33. South America Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 34. Middle East & Africa Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 35. Global Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Type (2021-2032)

Figure 36. Global Multistage Roots Dry Vacuum Pump Consumption Value Market Share by Type (2021-2032)

Figure 37. Global Multistage Roots Dry Vacuum Pump Average Price by Type (2021-2032) & (US\$/Unit)

Figure 38. Global Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Application (2021-2032)

Figure 39. Global Multistage Roots Dry Vacuum Pump Revenue Market Share by Application (2021-2032)

Figure 40. Global Multistage Roots Dry Vacuum Pump Average Price by Application (2021-2032) & (US\$/Unit)

Figure 41. North America Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Type (2021-2032)

Figure 42. North America Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Application (2021-2032)

Figure 43. North America Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Country (2021-2032)

Figure 44. North America Multistage Roots Dry Vacuum Pump Consumption Value

Market Share by Country (2021-2032)

Figure 45. United States Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 46. Canada Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 47. Mexico Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 48. Europe Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Type (2021-2032)

Figure 49. Europe Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Application (2021-2032)

Figure 50. Europe Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Country (2021-2032)

Figure 51. Europe Multistage Roots Dry Vacuum Pump Consumption Value Market Share by Country (2021-2032)

Figure 52. Germany Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 53. France Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 54. United Kingdom Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 55. Russia Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 56. Italy Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 57. Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Type (2021-2032)

Figure 58. Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Application (2021-2032)

Figure 59. Asia-Pacific Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Region (2021-2032)

Figure 60. Asia-Pacific Multistage Roots Dry Vacuum Pump Consumption Value Market Share by Region (2021-2032)

Figure 61. China Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 62. Japan Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 63. South Korea Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 64. India Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 65. Southeast Asia Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 66. Australia Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 67. South America Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Type (2021-2032)

Figure 68. South America Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Application (2021-2032)

Figure 69. South America Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Country (2021-2032)

Figure 70. South America Multistage Roots Dry Vacuum Pump Consumption Value Market Share by Country (2021-2032)

Figure 71. Brazil Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 72. Argentina Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 73. Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Type (2021-2032)

Figure 74. Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Application (2021-2032)

Figure 75. Middle East & Africa Multistage Roots Dry Vacuum Pump Sales Quantity Market Share by Country (2021-2032)

Figure 76. Middle East & Africa Multistage Roots Dry Vacuum Pump Consumption Value Market Share by Country (2021-2032)

Figure 77. Turkey Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 78. Egypt Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 79. Saudi Arabia Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 80. South Africa Multistage Roots Dry Vacuum Pump Consumption Value (2021-2032) & (USD Million)

Figure 81. Multistage Roots Dry Vacuum Pump Market Drivers

Figure 82. Multistage Roots Dry Vacuum Pump Market Restraints

Figure 83. Multistage Roots Dry Vacuum Pump Market Trends

Figure 84. Porters Five Forces Analysis

Figure 85. Manufacturing Cost Structure Analysis of Multistage Roots Dry Vacuum

Pump in 2025

Figure 86. Manufacturing Process Analysis of Multistage Roots Dry Vacuum Pump

Figure 87. Multistage Roots Dry Vacuum Pump Industrial Chain

Figure 88. Sales Channel: Direct to End-User vs Distributors

Figure 89. Direct Channel Pros & Cons

Figure 90. Indirect Channel Pros & Cons

Figure 91. Methodology

Figure 92. Research Process and Data Source

I would like to order

Product name: Global Multistage Roots Dry Vacuum Pump Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GAA5D8E8E5FAEN.html>

Price: US\$ 3,480.00 (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/GAA5D8E8E5FAEN.html>