

# Global Turbomolecular Pumps Market Growth 2024-2030

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### **Abstracts**

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According to our LPI (LP Information) latest study, the global Turbomolecular Pumps market size was valued at US\$ 1100.2 million in 2023. With growing demand in downstream market, the Turbomolecular Pumps is forecast to a readjusted size of US\$ 1382.8 million by 2030 with a CAGR of 3.3% during review period.

The research report highlights the growth potential of the global Turbomolecular Pumps market. Turbomolecular Pumps are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Turbomolecular Pumps. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Turbomolecular Pumps market.

This report studies the Turbomolecular Pumps market, which is a type of vacuum pump, superficially similar to a turbopump, used to obtain and maintain high vacuum. These pumps work on the principle that gas molecules can be given momentum in a desired direction by repeated collision with a moving solid surface. In a turbomolecular pump, a rapidly spinning fan rotor 'hits' gas molecules from the inlet of the pump towards the exhaust in order to create or maintain a vacuum.

Europe is the largest producer of Turbomolecular Pumps, with a market share about 25%, followed by North America and China, etc. Edwards, Pfeiffer, Shimadzu Corporation, Ebara Technologies and Agilent Turbomolecular are the top 5 manufacturers of industry, and they had about 55% combined market share.



#### Key Features:

The report on Turbomolecular Pumps market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Turbomolecular Pumps market. It may include historical data, market segmentation by Type (e.g., Magnetically Suspended Type, Oil Lubricated Type), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Turbomolecular Pumps market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Turbomolecular Pumps market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Turbomolecular Pumps industry. This include advancements in Turbomolecular Pumps technology, Turbomolecular Pumps new entrants, Turbomolecular Pumps new investment, and other innovations that are shaping the future of Turbomolecular Pumps.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Turbomolecular Pumps market. It includes factors influencing customer ' purchasing decisions, preferences for Turbomolecular Pumps product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Turbomolecular Pumps market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Turbomolecular Pumps market. The report also evaluates the effectiveness of these policies in driving market growth.



Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Turbomolecular Pumps market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Turbomolecular Pumps industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Turbomolecular Pumps market.

Market Segmentation:

Turbomolecular Pumps market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Magnetically Suspended Type

Oil Lubricated Type

Others

Segmentation by application

Industrial Vacuum Processing

Nanotechnology Instruments

Analytical Instrumentation

Others

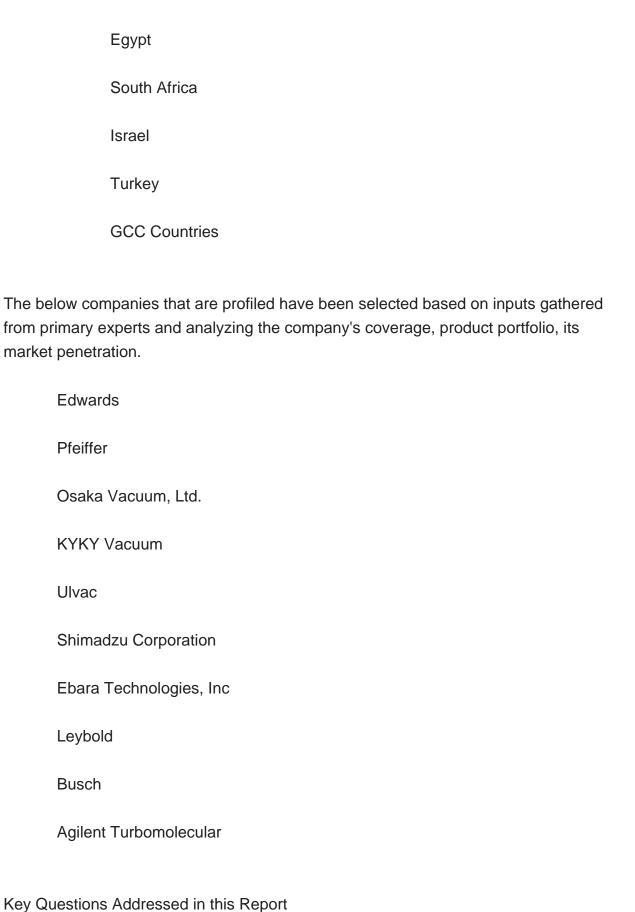


# This report also splits the market by region:

Americas		
	United States	
	Canada	
	Mexico	
	Brazil	
APAC		
	China	
	Japan	
	Korea	
	Southeast Asia	
	India	
	Australia	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Russia	

Middle East & Africa







What is the 10-year outlook for the global Turbomolecular Pumps market?

What factors are driving Turbomolecular Pumps market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Turbomolecular Pumps market opportunities vary by end market size?

How does Turbomolecular Pumps break out type, application?



#### **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Turbomolecular Pumps Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Turbomolecular Pumps by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Turbomolecular Pumps by Country/Region, 2019, 2023 & 2030
- 2.2 Turbomolecular Pumps Segment by Type
  - 2.2.1 Magnetically Suspended Type
  - 2.2.2 Oil Lubricated Type
  - 2.2.3 Others
- 2.3 Turbomolecular Pumps Sales by Type
  - 2.3.1 Global Turbomolecular Pumps Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Turbomolecular Pumps Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Turbomolecular Pumps Sale Price by Type (2019-2024)
- 2.4 Turbomolecular Pumps Segment by Application
  - 2.4.1 Industrial Vacuum Processing
  - 2.4.2 Nanotechnology Instruments
  - 2.4.3 Analytical Instrumentation
  - 2.4.4 Others
- 2.5 Turbomolecular Pumps Sales by Application
  - 2.5.1 Global Turbomolecular Pumps Sale Market Share by Application (2019-2024)
- 2.5.2 Global Turbomolecular Pumps Revenue and Market Share by Application (2019-2024)
  - 2.5.3 Global Turbomolecular Pumps Sale Price by Application (2019-2024)



#### 3 GLOBAL TURBOMOLECULAR PUMPS BY COMPANY

- 3.1 Global Turbomolecular Pumps Breakdown Data by Company
  - 3.1.1 Global Turbomolecular Pumps Annual Sales by Company (2019-2024)
  - 3.1.2 Global Turbomolecular Pumps Sales Market Share by Company (2019-2024)
- 3.2 Global Turbomolecular Pumps Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Turbomolecular Pumps Revenue by Company (2019-2024)
- 3.2.2 Global Turbomolecular Pumps Revenue Market Share by Company (2019-2024)
- 3.3 Global Turbomolecular Pumps Sale Price by Company
- 3.4 Key Manufacturers Turbomolecular Pumps Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Turbomolecular Pumps Product Location Distribution
  - 3.4.2 Players Turbomolecular Pumps Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR TURBOMOLECULAR PUMPS BY GEOGRAPHIC REGION

- 4.1 World Historic Turbomolecular Pumps Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Turbomolecular Pumps Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Turbomolecular Pumps Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Turbomolecular Pumps Market Size by Country/Region (2019-2024)
  - 4.2.1 Global Turbomolecular Pumps Annual Sales by Country/Region (2019-2024)
  - 4.2.2 Global Turbomolecular Pumps Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Turbomolecular Pumps Sales Growth
- 4.4 APAC Turbomolecular Pumps Sales Growth
- 4.5 Europe Turbomolecular Pumps Sales Growth
- 4.6 Middle East & Africa Turbomolecular Pumps Sales Growth

#### **5 AMERICAS**

5.1 Americas Turbomolecular Pumps Sales by Country



- 5.1.1 Americas Turbomolecular Pumps Sales by Country (2019-2024)
- 5.1.2 Americas Turbomolecular Pumps Revenue by Country (2019-2024)
- 5.2 Americas Turbomolecular Pumps Sales by Type
- 5.3 Americas Turbomolecular Pumps Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Turbomolecular Pumps Sales by Region
  - 6.1.1 APAC Turbomolecular Pumps Sales by Region (2019-2024)
  - 6.1.2 APAC Turbomolecular Pumps Revenue by Region (2019-2024)
- 6.2 APAC Turbomolecular Pumps Sales by Type
- 6.3 APAC Turbomolecular Pumps Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

#### **7 EUROPE**

- 7.1 Europe Turbomolecular Pumps by Country
  - 7.1.1 Europe Turbomolecular Pumps Sales by Country (2019-2024)
  - 7.1.2 Europe Turbomolecular Pumps Revenue by Country (2019-2024)
- 7.2 Europe Turbomolecular Pumps Sales by Type
- 7.3 Europe Turbomolecular Pumps Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**



- 8.1 Middle East & Africa Turbomolecular Pumps by Country
  - 8.1.1 Middle East & Africa Turbomolecular Pumps Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Turbomolecular Pumps Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Turbomolecular Pumps Sales by Type
- 8.3 Middle East & Africa Turbomolecular Pumps Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Turbomolecular Pumps
- 10.3 Manufacturing Process Analysis of Turbomolecular Pumps
- 10.4 Industry Chain Structure of Turbomolecular Pumps

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Turbomolecular Pumps Distributors
- 11.3 Turbomolecular Pumps Customer

# 12 WORLD FORECAST REVIEW FOR TURBOMOLECULAR PUMPS BY GEOGRAPHIC REGION

- 12.1 Global Turbomolecular Pumps Market Size Forecast by Region
  - 12.1.1 Global Turbomolecular Pumps Forecast by Region (2025-2030)
- 12.1.2 Global Turbomolecular Pumps Annual Revenue Forecast by Region (2025-2030)



- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Turbomolecular Pumps Forecast by Type
- 12.7 Global Turbomolecular Pumps Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Edwards
  - 13.1.1 Edwards Company Information
  - 13.1.2 Edwards Turbomolecular Pumps Product Portfolios and Specifications
- 13.1.3 Edwards Turbomolecular Pumps Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Edwards Main Business Overview
- 13.1.5 Edwards Latest Developments
- 13.2 Pfeiffer
  - 13.2.1 Pfeiffer Company Information
  - 13.2.2 Pfeiffer Turbomolecular Pumps Product Portfolios and Specifications
- 13.2.3 Pfeiffer Turbomolecular Pumps Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Pfeiffer Main Business Overview
  - 13.2.5 Pfeiffer Latest Developments
- 13.3 Osaka Vacuum, Ltd.
  - 13.3.1 Osaka Vacuum, Ltd. Company Information
- 13.3.2 Osaka Vacuum, Ltd. Turbomolecular Pumps Product Portfolios and Specifications
- 13.3.3 Osaka Vacuum, Ltd. Turbomolecular Pumps Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 Osaka Vacuum, Ltd. Main Business Overview
  - 13.3.5 Osaka Vacuum, Ltd. Latest Developments
- 13.4 KYKY Vacuum
  - 13.4.1 KYKY Vacuum Company Information
  - 13.4.2 KYKY Vacuum Turbomolecular Pumps Product Portfolios and Specifications
- 13.4.3 KYKY Vacuum Turbomolecular Pumps Sales, Revenue, Price and Gross
- Margin (2019-2024)
  - 13.4.4 KYKY Vacuum Main Business Overview
  - 13.4.5 KYKY Vacuum Latest Developments
- 13.5 Ulvac



- 13.5.1 Ulvac Company Information
- 13.5.2 Ulvac Turbomolecular Pumps Product Portfolios and Specifications
- 13.5.3 Ulvac Turbomolecular Pumps Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.5.4 Ulvac Main Business Overview
- 13.5.5 Ulvac Latest Developments
- 13.6 Shimadzu Corporation
  - 13.6.1 Shimadzu Corporation Company Information
- 13.6.2 Shimadzu Corporation Turbomolecular Pumps Product Portfolios and Specifications
- 13.6.3 Shimadzu Corporation Turbomolecular Pumps Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Shimadzu Corporation Main Business Overview
  - 13.6.5 Shimadzu Corporation Latest Developments
- 13.7 Ebara Technologies, Inc
  - 13.7.1 Ebara Technologies, Inc Company Information
- 13.7.2 Ebara Technologies, Inc Turbomolecular Pumps Product Portfolios and Specifications
- 13.7.3 Ebara Technologies, Inc Turbomolecular Pumps Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 Ebara Technologies, Inc Main Business Overview
  - 13.7.5 Ebara Technologies, Inc Latest Developments
- 13.8 Leybold
  - 13.8.1 Leybold Company Information
  - 13.8.2 Leybold Turbomolecular Pumps Product Portfolios and Specifications
- 13.8.3 Leybold Turbomolecular Pumps Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Leybold Main Business Overview
  - 13.8.5 Leybold Latest Developments
- 13.9 Busch
  - 13.9.1 Busch Company Information
  - 13.9.2 Busch Turbomolecular Pumps Product Portfolios and Specifications
- 13.9.3 Busch Turbomolecular Pumps Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 Busch Main Business Overview
  - 13.9.5 Busch Latest Developments
- 13.10 Agilent Turbomolecular
  - 13.10.1 Agilent Turbomolecular Company Information
  - 13.10.2 Agilent Turbomolecular Turbomolecular Pumps Product Portfolios and



## **Specifications**

13.10.3 Agilent Turbomolecular Turbomolecular Pumps Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Agilent Turbomolecular Main Business Overview

13.10.5 Agilent Turbomolecular Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



### **List Of Tables**

#### LIST OF TABLES

- Table 1. Turbomolecular Pumps Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Turbomolecular Pumps Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Magnetically Suspended Type
- Table 4. Major Players of Oil Lubricated Type
- Table 5. Major Players of Others
- Table 6. Global Turbomolecular Pumps Sales by Type (2019-2024) & (Units)
- Table 7. Global Turbomolecular Pumps Sales Market Share by Type (2019-2024)
- Table 8. Global Turbomolecular Pumps Revenue by Type (2019-2024) & (\$ million)
- Table 9. Global Turbomolecular Pumps Revenue Market Share by Type (2019-2024)
- Table 10. Global Turbomolecular Pumps Sale Price by Type (2019-2024) & (USD/Unit)
- Table 11. Global Turbomolecular Pumps Sales by Application (2019-2024) & (Units)
- Table 12. Global Turbomolecular Pumps Sales Market Share by Application (2019-2024)
- Table 13. Global Turbomolecular Pumps Revenue by Application (2019-2024)
- Table 14. Global Turbomolecular Pumps Revenue Market Share by Application (2019-2024)
- Table 15. Global Turbomolecular Pumps Sale Price by Application (2019-2024) & (USD/Unit)
- Table 16. Global Turbomolecular Pumps Sales by Company (2019-2024) & (Units)
- Table 17. Global Turbomolecular Pumps Sales Market Share by Company (2019-2024)
- Table 18. Global Turbomolecular Pumps Revenue by Company (2019-2024) (\$ Millions)
- Table 19. Global Turbomolecular Pumps Revenue Market Share by Company (2019-2024)
- Table 20. Global Turbomolecular Pumps Sale Price by Company (2019-2024) & (USD/Unit)
- Table 21. Key Manufacturers Turbomolecular Pumps Producing Area Distribution and Sales Area
- Table 22. Players Turbomolecular Pumps Products Offered
- Table 23. Turbomolecular Pumps Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Turbomolecular Pumps Sales by Geographic Region (2019-2024) &



#### (Units)

- Table 27. Global Turbomolecular Pumps Sales Market Share Geographic Region (2019-2024)
- Table 28. Global Turbomolecular Pumps Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 29. Global Turbomolecular Pumps Revenue Market Share by Geographic Region (2019-2024)
- Table 30. Global Turbomolecular Pumps Sales by Country/Region (2019-2024) & (Units)
- Table 31. Global Turbomolecular Pumps Sales Market Share by Country/Region (2019-2024)
- Table 32. Global Turbomolecular Pumps Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 33. Global Turbomolecular Pumps Revenue Market Share by Country/Region (2019-2024)
- Table 34. Americas Turbomolecular Pumps Sales by Country (2019-2024) & (Units)
- Table 35. Americas Turbomolecular Pumps Sales Market Share by Country (2019-2024)
- Table 36. Americas Turbomolecular Pumps Revenue by Country (2019-2024) & (\$ Millions)
- Table 37. Americas Turbomolecular Pumps Revenue Market Share by Country (2019-2024)
- Table 38. Americas Turbomolecular Pumps Sales by Type (2019-2024) & (Units)
- Table 39. Americas Turbomolecular Pumps Sales by Application (2019-2024) & (Units)
- Table 40. APAC Turbomolecular Pumps Sales by Region (2019-2024) & (Units)
- Table 41. APAC Turbomolecular Pumps Sales Market Share by Region (2019-2024)
- Table 42. APAC Turbomolecular Pumps Revenue by Region (2019-2024) & (\$ Millions)
- Table 43. APAC Turbomolecular Pumps Revenue Market Share by Region (2019-2024)
- Table 44. APAC Turbomolecular Pumps Sales by Type (2019-2024) & (Units)
- Table 45. APAC Turbomolecular Pumps Sales by Application (2019-2024) & (Units)
- Table 46. Europe Turbomolecular Pumps Sales by Country (2019-2024) & (Units)
- Table 47. Europe Turbomolecular Pumps Sales Market Share by Country (2019-2024)
- Table 48. Europe Turbomolecular Pumps Revenue by Country (2019-2024) & (\$ Millions)
- Table 49. Europe Turbomolecular Pumps Revenue Market Share by Country (2019-2024)
- Table 50. Europe Turbomolecular Pumps Sales by Type (2019-2024) & (Units)
- Table 51. Europe Turbomolecular Pumps Sales by Application (2019-2024) & (Units)
- Table 52. Middle East & Africa Turbomolecular Pumps Sales by Country (2019-2024) &



(Units)

Table 53. Middle East & Africa Turbomolecular Pumps Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Turbomolecular Pumps Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Turbomolecular Pumps Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa Turbomolecular Pumps Sales by Type (2019-2024) & (Units)

Table 57. Middle East & Africa Turbomolecular Pumps Sales by Application (2019-2024) & (Units)

Table 58. Key Market Drivers & Growth Opportunities of Turbomolecular Pumps

Table 59. Key Market Challenges & Risks of Turbomolecular Pumps

Table 60. Key Industry Trends of Turbomolecular Pumps

Table 61. Turbomolecular Pumps Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Turbomolecular Pumps Distributors List

Table 64. Turbomolecular Pumps Customer List

Table 65. Global Turbomolecular Pumps Sales Forecast by Region (2025-2030) & (Units)

Table 66. Global Turbomolecular Pumps Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 67. Americas Turbomolecular Pumps Sales Forecast by Country (2025-2030) & (Units)

Table 68. Americas Turbomolecular Pumps Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. APAC Turbomolecular Pumps Sales Forecast by Region (2025-2030) & (Units)

Table 70. APAC Turbomolecular Pumps Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 71. Europe Turbomolecular Pumps Sales Forecast by Country (2025-2030) & (Units)

Table 72. Europe Turbomolecular Pumps Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 73. Middle East & Africa Turbomolecular Pumps Sales Forecast by Country (2025-2030) & (Units)

Table 74. Middle East & Africa Turbomolecular Pumps Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 75. Global Turbomolecular Pumps Sales Forecast by Type (2025-2030) & (Units)



Table 76. Global Turbomolecular Pumps Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 77. Global Turbomolecular Pumps Sales Forecast by Application (2025-2030) & (Units)

Table 78. Global Turbomolecular Pumps Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 79. Edwards Basic Information, Turbomolecular Pumps Manufacturing Base, Sales Area and Its Competitors

Table 80. Edwards Turbomolecular Pumps Product Portfolios and Specifications

Table 81. Edwards Turbomolecular Pumps Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. Edwards Main Business

Table 83. Edwards Latest Developments

Table 84. Pfeiffer Basic Information, Turbomolecular Pumps Manufacturing Base, Sales Area and Its Competitors

Table 85. Pfeiffer Turbomolecular Pumps Product Portfolios and Specifications

Table 86. Pfeiffer Turbomolecular Pumps Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. Pfeiffer Main Business

Table 88. Pfeiffer Latest Developments

Table 89. Osaka Vacuum, Ltd. Basic Information, Turbomolecular Pumps

Manufacturing Base, Sales Area and Its Competitors

Table 90. Osaka Vacuum, Ltd. Turbomolecular Pumps Product Portfolios and Specifications

Table 91. Osaka Vacuum, Ltd. Turbomolecular Pumps Sales (Units), Revenue (\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 92. Osaka Vacuum, Ltd. Main Business

Table 93. Osaka Vacuum, Ltd. Latest Developments

Table 94. KYKY Vacuum Basic Information, Turbomolecular Pumps Manufacturing

Base, Sales Area and Its Competitors

Table 95. KYKY Vacuum Turbomolecular Pumps Product Portfolios and Specifications

Table 96. KYKY Vacuum Turbomolecular Pumps Sales (Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. KYKY Vacuum Main Business

Table 98. KYKY Vacuum Latest Developments

Table 99. Ulvac Basic Information, Turbomolecular Pumps Manufacturing Base, Sales Area and Its Competitors

Table 100. Ulvac Turbomolecular Pumps Product Portfolios and Specifications

Table 101. Ulvac Turbomolecular Pumps Sales (Units), Revenue (\$ Million), Price



(USD/Unit) and Gross Margin (2019-2024)

Table 102. Ulvac Main Business

Table 103. Ulvac Latest Developments

Table 104. Shimadzu Corporation Basic Information, Turbomolecular Pumps

Manufacturing Base, Sales Area and Its Competitors

Table 105. Shimadzu Corporation Turbomolecular Pumps Product Portfolios and Specifications

Table 106. Shimadzu Corporation Turbomolecular Pumps Sales (Units), Revenue (\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. Shimadzu Corporation Main Business

Table 108. Shimadzu Corporation Latest Developments

Table 109. Ebara Technologies, Inc Basic Information, Turbomolecular Pumps

Manufacturing Base, Sales Area and Its Competitors

Table 110. Ebara Technologies, Inc Turbomolecular Pumps Product Portfolios and Specifications

Table 111. Ebara Technologies, Inc Turbomolecular Pumps Sales (Units), Revenue (\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 112. Ebara Technologies, Inc Main Business

Table 113. Ebara Technologies, Inc Latest Developments

Table 114. Leybold Basic Information, Turbomolecular Pumps Manufacturing Base,

Sales Area and Its Competitors

Table 115. Leybold Turbomolecular Pumps Product Portfolios and Specifications

Table 116. Leybold Turbomolecular Pumps Sales (Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2019-2024)

Table 117. Leybold Main Business

Table 118. Leybold Latest Developments

Table 119. Busch Basic Information, Turbomolecular Pumps Manufacturing Base, Sales

Area and Its Competitors

Table 120. Busch Turbomolecular Pumps Product Portfolios and Specifications

Table 121. Busch Turbomolecular Pumps Sales (Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2019-2024)

Table 122. Busch Main Business

Table 123. Busch Latest Developments

Table 124. Agilent Turbomolecular Basic Information, Turbomolecular Pumps

Manufacturing Base, Sales Area and Its Competitors

Table 125. Agilent Turbomolecular Turbomolecular Pumps Product Portfolios and

**Specifications** 

Table 126. Agilent Turbomolecular Turbomolecular Pumps Sales (Units), Revenue (\$

Million), Price (USD/Unit) and Gross Margin (2019-2024)



Table 127. Agilent Turbomolecular Main Business

Table 128. Agilent Turbomolecular Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Turbomolecular Pumps
- Figure 2. Turbomolecular Pumps Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Turbomolecular Pumps Sales Growth Rate 2019-2030 (Units)
- Figure 7. Global Turbomolecular Pumps Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Turbomolecular Pumps Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Magnetically Suspended Type
- Figure 10. Product Picture of Oil Lubricated Type
- Figure 11. Product Picture of Others
- Figure 12. Global Turbomolecular Pumps Sales Market Share by Type in 2023
- Figure 13. Global Turbomolecular Pumps Revenue Market Share by Type (2019-2024)
- Figure 14. Turbomolecular Pumps Consumed in Industrial Vacuum Processing
- Figure 15. Global Turbomolecular Pumps Market: Industrial Vacuum Processing (2019-2024) & (Units)
- Figure 16. Turbomolecular Pumps Consumed in Nanotechnology Instruments
- Figure 17. Global Turbomolecular Pumps Market: Nanotechnology Instruments (2019-2024) & (Units)
- Figure 18. Turbomolecular Pumps Consumed in Analytical Instrumentation
- Figure 19. Global Turbomolecular Pumps Market: Analytical Instrumentation (2019-2024) & (Units)
- Figure 20. Turbomolecular Pumps Consumed in Others
- Figure 21. Global Turbomolecular Pumps Market: Others (2019-2024) & (Units)
- Figure 22. Global Turbomolecular Pumps Sales Market Share by Application (2023)
- Figure 23. Global Turbomolecular Pumps Revenue Market Share by Application in 2023
- Figure 24. Turbomolecular Pumps Sales Market by Company in 2023 (Units)
- Figure 25. Global Turbomolecular Pumps Sales Market Share by Company in 2023
- Figure 26. Turbomolecular Pumps Revenue Market by Company in 2023 (\$ Million)
- Figure 27. Global Turbomolecular Pumps Revenue Market Share by Company in 2023
- Figure 28. Global Turbomolecular Pumps Sales Market Share by Geographic Region (2019-2024)
- Figure 29. Global Turbomolecular Pumps Revenue Market Share by Geographic
- Region in 2023
- Figure 30. Americas Turbomolecular Pumps Sales 2019-2024 (Units)



- Figure 31. Americas Turbomolecular Pumps Revenue 2019-2024 (\$ Millions)
- Figure 32. APAC Turbomolecular Pumps Sales 2019-2024 (Units)
- Figure 33. APAC Turbomolecular Pumps Revenue 2019-2024 (\$ Millions)
- Figure 34. Europe Turbomolecular Pumps Sales 2019-2024 (Units)
- Figure 35. Europe Turbomolecular Pumps Revenue 2019-2024 (\$ Millions)
- Figure 36. Middle East & Africa Turbomolecular Pumps Sales 2019-2024 (Units)
- Figure 37. Middle East & Africa Turbomolecular Pumps Revenue 2019-2024 (\$ Millions)
- Figure 38. Americas Turbomolecular Pumps Sales Market Share by Country in 2023
- Figure 39. Americas Turbomolecular Pumps Revenue Market Share by Country in 2023
- Figure 40. Americas Turbomolecular Pumps Sales Market Share by Type (2019-2024)
- Figure 41. Americas Turbomolecular Pumps Sales Market Share by Application (2019-2024)
- Figure 42. United States Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. Canada Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Mexico Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. Brazil Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. APAC Turbomolecular Pumps Sales Market Share by Region in 2023
- Figure 47. APAC Turbomolecular Pumps Revenue Market Share by Regions in 2023
- Figure 48. APAC Turbomolecular Pumps Sales Market Share by Type (2019-2024)
- Figure 49. APAC Turbomolecular Pumps Sales Market Share by Application (2019-2024)
- Figure 50. China Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. Japan Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. South Korea Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. Southeast Asia Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. India Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. Australia Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. China Taiwan Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. Europe Turbomolecular Pumps Sales Market Share by Country in 2023
- Figure 58. Europe Turbomolecular Pumps Revenue Market Share by Country in 2023
- Figure 59. Europe Turbomolecular Pumps Sales Market Share by Type (2019-2024)
- Figure 60. Europe Turbomolecular Pumps Sales Market Share by Application (2019-2024)
- Figure 61. Germany Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. France Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. UK Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)



- Figure 64. Italy Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. Russia Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Middle East & Africa Turbomolecular Pumps Sales Market Share by Country in 2023
- Figure 67. Middle East & Africa Turbomolecular Pumps Revenue Market Share by Country in 2023
- Figure 68. Middle East & Africa Turbomolecular Pumps Sales Market Share by Type (2019-2024)
- Figure 69. Middle East & Africa Turbomolecular Pumps Sales Market Share by Application (2019-2024)
- Figure 70. Egypt Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 71. South Africa Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 72. Israel Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 73. Turkey Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. GCC Country Turbomolecular Pumps Revenue Growth 2019-2024 (\$ Millions)
- Figure 75. Manufacturing Cost Structure Analysis of Turbomolecular Pumps in 2023
- Figure 76. Manufacturing Process Analysis of Turbomolecular Pumps
- Figure 77. Industry Chain Structure of Turbomolecular Pumps
- Figure 78. Channels of Distribution
- Figure 79. Global Turbomolecular Pumps Sales Market Forecast by Region (2025-2030)
- Figure 80. Global Turbomolecular Pumps Revenue Market Share Forecast by Region (2025-2030)
- Figure 81. Global Turbomolecular Pumps Sales Market Share Forecast by Type (2025-2030)
- Figure 82. Global Turbomolecular Pumps Revenue Market Share Forecast by Type (2025-2030)
- Figure 83. Global Turbomolecular Pumps Sales Market Share Forecast by Application (2025-2030)
- Figure 84. Global Turbomolecular Pumps Revenue Market Share Forecast by Application (2025-2030)



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