+357 96 030922
info@marketpublishers.com

Global Magnetically Levitated Turbomolecular Vacuum Pumps Market Growth 2026-2032

https://marketpublishers.com/r/GD15E9A40C58EN.html
Date: October 2026
Pages: 121
Price: US$ 3,660.00 (Single User License)
ID: GD15E9A40C58EN

Abstracts

The global Magnetically Levitated Turbomolecular Vacuum Pumps market size is predicted to grow from US$ 405 million in 2025 to US$ 638 million in 2032; it is expected to grow at a CAGR of 6.8% from 2026 to 2032.

In 2024, global Magnetically Levitated Turbomolecular Vacuum Pumps sales reached approximately 41,234 units, with an average global market price of around US$ 9432 per unit.

Magnetically Levitated Turbomolecular Vacuum Pumps are advanced vacuum generation devices that use magnetic bearing technology to levitate and drive the rotor, enabling ultra-high-speed rotation without mechanical friction. This allows highly efficient gas pumping in the molecular flow regime, achieving ultra-high vacuum conditions. These pumps are characterized by oil-free operation, extremely low vibration, long service life, and reduced maintenance costs, making them widely applied in semiconductor manufacturing, optoelectronic displays, material science, nuclear fusion research, and space simulation—fields where ultra-clean and high-vacuum performance is critical.

Market Development Opportunities & Main Driving Factors

The magnetically levitated turbomolecular vacuum pump market is driven by rapid expansion in high-end manufacturing sectors such as semiconductors, optoelectronic displays, nuclear fusion, and aerospace. Corporate reports indicate that the shift to sub-3nm semiconductor nodes and the growing adoption of OLED and Micro-LED display technologies are increasing the demand for ultra-high vacuum environments. Magnetic bearing technology, with its frictionless, high-speed, and highly reliable

+357 96 030922
info@marketpublishers.com

characteristics, makes these pumps ideal for clean, low-vibration applications. Government support for domestic high-end manufacturing equipment and green production further promotes R&D in pump materials, control systems, and integrated solutions, providing sustained market growth opportunities.

Market Challenges, Risks, & Restraints

Despite strong demand, the industry faces high technical barriers, substantial R&D costs, and global supply chain volatility. Magnetically levitated turbomolecular pumps require extreme precision in materials, machining, and rotor balancing, leading to long development and production cycles and significant capital investment. International high-end brands maintain advantages in core bearings and control systems, creating pressure for domestic companies to achieve technological breakthroughs and complete certification cycles. Additionally, raw material price fluctuations, cyclical semiconductor and display industries, and global logistics uncertainties can affect delivery and cost control, posing potential market risks.

Downstream Demand Trends

Downstream demand is trending toward higher precision, modularity, and customization. Semiconductor fabs demand higher pumping speed, lower vibration, longer service life, and easier maintenance, with increasing focus on system integration and intelligent monitoring capabilities. The display industry requires pumps compatible with OLED, Micro-LED, and flexible display manufacturing processes. Aerospace and research institutions emphasize stability and reliability under extreme conditions, driving ongoing upgrades in pump materials and control algorithms. Overall, downstream demand is shifting from basic vacuum pumping toward intelligent, energy-efficient, long-life, and highly stable solutions, boosting overall technological level and product value in the market.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Magnetically Levitated Turbomolecular Vacuum Pumps Industry Forecast” looks at past sales and reviews total world Magnetically Levitated Turbomolecular Vacuum Pumps sales in 2025, providing a comprehensive analysis by region and market sector of projected Magnetically Levitated Turbomolecular Vacuum Pumps sales for 2026 through 2032. With Magnetically Levitated Turbomolecular Vacuum Pumps sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$

+357 96 030922
info@marketpublishers.com

millions of the world Magnetically Levitated Turbomolecular Vacuum Pumps industry.

This Insight Report provides a comprehensive analysis of the global Magnetically Levitated Turbomolecular Vacuum Pumps landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Magnetically Levitated Turbomolecular Vacuum Pumps portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Magnetically Levitated Turbomolecular Vacuum Pumps market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Magnetically Levitated Turbomolecular Vacuum Pumps and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Magnetically Levitated Turbomolecular Vacuum Pumps.

This report presents a comprehensive overview, market shares, and growth opportunities of Magnetically Levitated Turbomolecular Vacuum Pumps market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Pumping Speed For Air Less than 1000l/s

Pumping Speed For Air Between 1000-2000l/s

Pumping Speed For Air More than 2000l/s

Segmentation by Application:

Semiconductor Industry

+357 96 030922
info@marketpublishers.com

Analytical Instruments

PV Industry

R&D

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

+357 96 030922
info@marketpublishers.com

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Edwards

Pfeiffer Vacuum

Shimadzu

Osaka Vacuum

Ebara

Leybold

Ulvac

+357 96 030922
info@marketpublishers.com

Beijing KYKY

Tianjin EMAGING Technology Co.,Ltd

SINO MULTL-MICRO Technology

Suzhou Supermag Intelligent Technology

Key Questions Addressed in this Report

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

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

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

How do Magnetically Levitated Turbomolecular Vacuum Pumps market opportunities vary by end market size?

How does Magnetically Levitated Turbomolecular Vacuum Pumps break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

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 Magnetically Levitated Turbomolecular Vacuum Pumps Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Magnetically Levitated Turbomolecular Vacuum Pumps by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Magnetically Levitated Turbomolecular Vacuum Pumps by Country/Region, 2021, 2025 & 2032
2.2 Magnetically Levitated Turbomolecular Vacuum Pumps Segment by Type
  2.2.1 Pumping Speed For Air Less than 1000l/s
  2.2.2 Pumping Speed For Air Between 1000-2000l/s
  2.2.3 Pumping Speed For Air More than 2000l/s
  2.2.4 Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Type
    2.2.4.1 Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Type (2021-2026)
    2.2.4.2 Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue and Market Share by Type (2021-2026)
    2.2.4.3 Global Magnetically Levitated Turbomolecular Vacuum Pumps Sale Price by Type (2021-2026)
2.3 Magnetically Levitated Turbomolecular Vacuum Pumps Segment by Application
  2.3.1 Semiconductor Industry
  2.3.2 Analytical Instruments
  2.3.3 PV Industry
  2.3.4 R&D
  2.3.5 Others

+357 96 030922
info@marketpublishers.com

2.3.6 Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Application
2.3.6.1 Global Magnetically Levitated Turbomolecular Vacuum Pumps Sale Market Share by Application (2021-2026)
2.3.6.2 Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue and Market Share by Application (2021-2026)
2.3.6.3 Global Magnetically Levitated Turbomolecular Vacuum Pumps Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Magnetically Levitated Turbomolecular Vacuum Pumps Breakdown Data by Company
3.1.1 Global Magnetically Levitated Turbomolecular Vacuum Pumps Annual Sales by Company (2021-2026)
3.1.2 Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Company (2021-2026)
3.2 Global Magnetically Levitated Turbomolecular Vacuum Pumps Annual Revenue by Company (2021-2026)
3.2.1 Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Company (2021-2026)
3.2.2 Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Company (2021-2026)
3.3 Global Magnetically Levitated Turbomolecular Vacuum Pumps Sale Price by Company
3.4 Key Manufacturers Magnetically Levitated Turbomolecular Vacuum Pumps Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Magnetically Levitated Turbomolecular Vacuum Pumps Product Location Distribution
3.4.2 Players Magnetically Levitated Turbomolecular Vacuum Pumps Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR MAGNETICALLY LEVITATED TURBOMOLECULAR VACUUM PUMPS BY GEOGRAPHIC REGION

4.1 World Historic Magnetically Levitated Turbomolecular Vacuum Pumps Market Size

+357 96 030922
info@marketpublishers.com

by Geographic Region (2021-2026)
4.1.1 Global Magnetically Levitated Turbomolecular Vacuum Pumps Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Magnetically Levitated Turbomolecular Vacuum Pumps Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Magnetically Levitated Turbomolecular Vacuum Pumps Market Size by Country/Region (2021-2026)
4.2.1 Global Magnetically Levitated Turbomolecular Vacuum Pumps Annual Sales by Country/Region (2021-2026)
4.2.2 Global Magnetically Levitated Turbomolecular Vacuum Pumps Annual Revenue by Country/Region (2021-2026)
4.3 Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales Growth
4.4 APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales Growth
4.5 Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales Growth
4.6 Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales Growth

5 AMERICAS

5.1 Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Country
5.1.1 Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Country (2021-2026)
5.1.2 Americas Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Country (2021-2026)
5.2 Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Type (2021-2026)
5.3 Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Region
6.1.1 APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Region (2021-2026)
6.1.2 APAC Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by

+357 96 030922
info@marketpublishers.com

Region (2021-2026)
6.2 APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Type (2021-2026)
6.3 APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Application (2021-2026)
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 Magnetically Levitated Turbomolecular Vacuum Pumps by Country
  7.1.1 Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Country (2021-2026)
  7.1.2 Europe Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Country (2021-2026)
7.2 Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Type (2021-2026)
7.3 Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Application (2021-2026)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps by Country
  8.1.1 Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Country (2021-2026)
  8.1.2 Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Country (2021-2026)
8.2 Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales

+357 96 030922
info@marketpublishers.com

by Type (2021-2026)
8.3 Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Application (2021-2026)
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 Magnetically Levitated Turbomolecular Vacuum Pumps
10.3 Manufacturing Process Analysis of Magnetically Levitated Turbomolecular Vacuum Pumps
10.4 Industry Chain Structure of Magnetically Levitated Turbomolecular Vacuum Pumps

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Magnetically Levitated Turbomolecular Vacuum Pumps Distributors
11.3 Magnetically Levitated Turbomolecular Vacuum Pumps Customer

12 WORLD FORECAST REVIEW FOR MAGNETICALLY LEVITATED TURBOMOLECULAR VACUUM PUMPS BY GEOGRAPHIC REGION

12.1 Global Magnetically Levitated Turbomolecular Vacuum Pumps Market Size Forecast by Region
  12.1.1 Global Magnetically Levitated Turbomolecular Vacuum Pumps Forecast by Region (2027-2032)

+357 96 030922
info@marketpublishers.com

12.1.2 Global Magnetically Levitated Turbomolecular Vacuum Pumps Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global Magnetically Levitated Turbomolecular Vacuum Pumps Forecast by Type (2027-2032)
12.7 Global Magnetically Levitated Turbomolecular Vacuum Pumps Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Edwards
13.1.1 Edwards Company Information
13.1.2 Edwards Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.1.3 Edwards Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 Edwards Main Business Overview
13.1.5 Edwards Latest Developments
13.2 Pfeiffer Vacuum
13.2.1 Pfeiffer Vacuum Company Information
13.2.2 Pfeiffer Vacuum Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.2.3 Pfeiffer Vacuum Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Pfeiffer Vacuum Main Business Overview
13.2.5 Pfeiffer Vacuum Latest Developments
13.3 Shimadzu
13.3.1 Shimadzu Company Information
13.3.2 Shimadzu Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.3.3 Shimadzu Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 Shimadzu Main Business Overview
13.3.5 Shimadzu Latest Developments
13.4 Osaka Vacuum
13.4.1 Osaka Vacuum Company Information

+357 96 030922
info@marketpublishers.com

13.4.2 Osaka Vacuum Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.4.3 Osaka Vacuum Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Osaka Vacuum Main Business Overview
13.4.5 Osaka Vacuum Latest Developments
13.5 Ebara
13.5.1 Ebara Company Information
13.5.2 Ebara Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.5.3 Ebara Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Ebara Main Business Overview
13.5.5 Ebara Latest Developments
13.6 Leybold
13.6.1 Leybold Company Information
13.6.2 Leybold Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.6.3 Leybold Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Leybold Main Business Overview
13.6.5 Leybold Latest Developments
13.7 Ulvac
13.7.1 Ulvac Company Information
13.7.2 Ulvac Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.7.3 Ulvac Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Ulvac Main Business Overview
13.7.5 Ulvac Latest Developments
13.8 Beijing KYKY
13.8.1 Beijing KYKY Company Information
13.8.2 Beijing KYKY Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.8.3 Beijing KYKY Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 Beijing KYKY Main Business Overview
13.8.5 Beijing KYKY Latest Developments
13.9 Tianjin EMAGING Technology Co.,Ltd

+357 96 030922
info@marketpublishers.com

13.9.1 Tianjin EMAGING Technology Co.,Ltd Company Information
13.9.2 Tianjin EMAGING Technology Co.,Ltd Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.9.3 Tianjin EMAGING Technology Co.,Ltd Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Tianjin EMAGING Technology Co.,Ltd Main Business Overview
13.9.5 Tianjin EMAGING Technology Co.,Ltd Latest Developments
13.10 SINO MULTL-MICRO Technology
13.10.1 SINO MULTL-MICRO Technology Company Information
13.10.2 SINO MULTL-MICRO Technology Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.10.3 SINO MULTL-MICRO Technology Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 SINO MULTL-MICRO Technology Main Business Overview
13.10.5 SINO MULTL-MICRO Technology Latest Developments
13.11 Suzhou Supermag Intelligent Technology
13.11.1 Suzhou Supermag Intelligent Technology Company Information
13.11.2 Suzhou Supermag Intelligent Technology Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
13.11.3 Suzhou Supermag Intelligent Technology Magnetically Levitated Turbomolecular Vacuum Pumps Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 Suzhou Supermag Intelligent Technology Main Business Overview
13.11.5 Suzhou Supermag Intelligent Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Magnetically Levitated Turbomolecular Vacuum Pumps Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Magnetically Levitated Turbomolecular Vacuum Pumps Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Pumping Speed For Air Less than 1000l/s
Table 4. Major Players of Pumping Speed For Air Between 1000-2000l/s
Table 5. Major Players of Pumping Speed For Air More than 2000l/s
Table 6. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Type (2021-2026) & (Units)
Table 7. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Type (2021-2026)
Table 8. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Type (2021-2026) & ($ million)
Table 9. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Type (2021-2026)
Table 10. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sale Price by Type (2021-2026) & (US$/Unit)
Table 11. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sale by Application (2021-2026) & (Units)
Table 12. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sale Market Share by Application (2021-2026)
Table 13. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Application (2021-2026) & ($ million)
Table 14. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Application (2021-2026)
Table 15. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sale Price by Application (2021-2026) & (US$/Unit)
Table 16. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Company (2021-2026) & (Units)
Table 17. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Company (2021-2026)
Table 18. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Company (2021-2026) & ($ millions)
Table 19. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Company (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 20. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sale Price by Company (2021-2026) & (US$/Unit)
Table 21. Key Manufacturers Magnetically Levitated Turbomolecular Vacuum Pumps Producing Area Distribution and Sales Area
Table 22. Players Magnetically Levitated Turbomolecular Vacuum Pumps Products Offered
Table 23. Magnetically Levitated Turbomolecular Vacuum Pumps Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 24. New Products and Potential Entrants
Table 25. Market M&A Activity & Strategy
Table 26. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Geographic Region (2021-2026) & (Units)
Table 27. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share Geographic Region (2021-2026)
Table 28. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Geographic Region (2021-2026) & ($ millions)
Table 29. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Geographic Region (2021-2026)
Table 30. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Country/Region (2021-2026) & (Units)
Table 31. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Country/Region (2021-2026)
Table 32. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Country/Region (2021-2026) & ($ millions)
Table 33. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Country/Region (2021-2026)
Table 34. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Country (2021-2026) & (Units)
Table 35. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Country (2021-2026)
Table 36. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Country (2021-2026) & ($ millions)
Table 37. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Type (2021-2026) & (Units)
Table 38. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Application (2021-2026) & (Units)
Table 39. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Region (2021-2026) & (Units)
Table 40. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market

+357 96 030922
info@marketpublishers.com

Share by Region (2021-2026)
Table 41. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Region (2021-2026) & ($ millions)
Table 42. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Type (2021-2026) & (Units)
Table 43. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Application (2021-2026) & (Units)
Table 44. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Country (2021-2026) & (Units)
Table 45. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Country (2021-2026) & ($ millions)
Table 46. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Type (2021-2026) & (Units)
Table 47. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Application (2021-2026) & (Units)
Table 48. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Country (2021-2026) & (Units)
Table 49. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Country (2021-2026)
Table 50. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Type (2021-2026) & (Units)
Table 51. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Application (2021-2026) & (Units)
Table 52. Key Market Drivers & Growth Opportunities of Magnetically Levitated Turbomolecular Vacuum Pumps
Table 53. Key Market Challenges & Risks of Magnetically Levitated Turbomolecular Vacuum Pumps
Table 54. Key Industry Trends of Magnetically Levitated Turbomolecular Vacuum Pumps
Table 55. Magnetically Levitated Turbomolecular Vacuum Pumps Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. Magnetically Levitated Turbomolecular Vacuum Pumps Distributors List
Table 58. Magnetically Levitated Turbomolecular Vacuum Pumps Customer List
Table 59. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Forecast by Region (2027-2032) & (Units)
Table 60. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Forecast by Region (2027-2032) & ($ millions)
Table 61. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales Forecast by Country (2027-2032) & (Units)

+357 96 030922
info@marketpublishers.com

Table 62. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 63. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales Forecast by Region (2027-2032) & (Units)
Table 64. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 65. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales Forecast by Country (2027-2032) & (Units)
Table 66. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Forecast by Country (2027-2032) & ($ millions)
Table 67. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales Forecast by Country (2027-2032) & (Units)
Table 68. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Forecast by Country (2027-2032) & ($ millions)
Table 69. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Forecast by Type (2027-2032) & (Units)
Table 70. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Forecast by Type (2027-2032) & ($ millions)
Table 71. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Forecast by Application (2027-2032) & (Units)
Table 72. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Forecast by Application (2027-2032) & ($ millions)
Table 73. Edwards Basic Information, Magnetically Levitated Turbomolecular Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
Table 74. Edwards Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 75. Edwards Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 76. Edwards Main Business
Table 77. Edwards Latest Developments
Table 78. Pfeiffer Vacuum Basic Information, Magnetically Levitated Turbomolecular Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
Table 79. Pfeiffer Vacuum Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 80. Pfeiffer Vacuum Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 81. Pfeiffer Vacuum Main Business
Table 82. Pfeiffer Vacuum Latest Developments
Table 83. Shimadzu Basic Information, Magnetically Levitated Turbomolecular Vacuum

+357 96 030922
info@marketpublishers.com

Pumps Manufacturing Base, Sales Area and Its Competitors
Table 84. Shimadzu Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 85. Shimadzu Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 86. Shimadzu Main Business
Table 87. Shimadzu Latest Developments
Table 88. Osaka Vacuum Basic Information, Magnetically Levitated Turbomolecular Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
Table 89. Osaka Vacuum Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 90. Osaka Vacuum Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 91. Osaka Vacuum Main Business
Table 92. Osaka Vacuum Latest Developments
Table 93. Ebara Basic Information, Magnetically Levitated Turbomolecular Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
Table 94. Ebara Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 95. Ebara Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 96. Ebara Main Business
Table 97. Ebara Latest Developments
Table 98. Leybold Basic Information, Magnetically Levitated Turbomolecular Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
Table 99. Leybold Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 100. Leybold Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 101. Leybold Main Business
Table 102. Leybold Latest Developments
Table 103. Ulvac Basic Information, Magnetically Levitated Turbomolecular Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
Table 104. Ulvac Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 105. Ulvac Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 106. Ulvac Main Business
Table 107. Ulvac Latest Developments

+357 96 030922
info@marketpublishers.com

Table 108. Beijing KYKY Basic Information, Magnetically Levitated Turbomolecular Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
Table 109. Beijing KYKY Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 110. Beijing KYKY Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 111. Beijing KYKY Main Business
Table 112. Beijing KYKY Latest Developments
Table 113. Tianjin EMAGING Technology Co.,Ltd Basic Information, Magnetically Levitated Turbomolecular Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
Table 114. Tianjin EMAGING Technology Co.,Ltd Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 115. Tianjin EMAGING Technology Co.,Ltd Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 116. Tianjin EMAGING Technology Co.,Ltd Main Business
Table 117. Tianjin EMAGING Technology Co.,Ltd Latest Developments
Table 118. SINO MULTL-MICRO Technology Basic Information, Magnetically Levitated Turbomolecular Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
Table 119. SINO MULTL-MICRO Technology Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 120. SINO MULTL-MICRO Technology Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 121. SINO MULTL-MICRO Technology Main Business
Table 122. SINO MULTL-MICRO Technology Latest Developments
Table 123. Suzhou Supermag Intelligent Technology Basic Information, Magnetically Levitated Turbomolecular Vacuum Pumps Manufacturing Base, Sales Area and Its Competitors
Table 124. Suzhou Supermag Intelligent Technology Magnetically Levitated Turbomolecular Vacuum Pumps Product Portfolios and Specifications
Table 125. Suzhou Supermag Intelligent Technology Magnetically Levitated Turbomolecular Vacuum Pumps Sales (Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 126. Suzhou Supermag Intelligent Technology Main Business
Table 127. Suzhou Supermag Intelligent Technology Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Magnetically Levitated Turbomolecular Vacuum Pumps
Figure 2. Magnetically Levitated Turbomolecular Vacuum Pumps Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Growth Rate 2021-2032 (Units)
Figure 7. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Country/Region (2025)
Figure 10. Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Pumping Speed For Air Less than 1000l/s
Figure 12. Product Picture of Pumping Speed For Air Between 1000-2000l/s
Figure 13. Product Picture of Pumping Speed For Air More than 2000l/s
Figure 14. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Type in 2026
Figure 15. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Type (2021-2026)
Figure 16. Magnetically Levitated Turbomolecular Vacuum Pumps Consumed in Semiconductor Industry
Figure 17. Global Magnetically Levitated Turbomolecular Vacuum Pumps Market: Semiconductor Industry (2021-2026) & (Units)
Figure 18. Magnetically Levitated Turbomolecular Vacuum Pumps Consumed in Analytical Instruments
Figure 19. Global Magnetically Levitated Turbomolecular Vacuum Pumps Market: Analytical Instruments (2021-2026) & (Units)
Figure 20. Magnetically Levitated Turbomolecular Vacuum Pumps Consumed in PV Industry
Figure 21. Global Magnetically Levitated Turbomolecular Vacuum Pumps Market: PV Industry (2021-2026) & (Units)

+357 96 030922
info@marketpublishers.com

Figure 22. Magnetically Levitated Turbomolecular Vacuum Pumps Consumed in R&D
Figure 23. Global Magnetically Levitated Turbomolecular Vacuum Pumps Market: R&D (2021-2026) & (Units)
Figure 24. Magnetically Levitated Turbomolecular Vacuum Pumps Consumed in Others
Figure 25. Global Magnetically Levitated Turbomolecular Vacuum Pumps Market: Others (2021-2026) & (Units)
Figure 26. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sale Market Share by Application (2025)
Figure 27. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Application in 2026
Figure 28. Magnetically Levitated Turbomolecular Vacuum Pumps Sales by Company in 2026 (Units)
Figure 29. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Company in 2026
Figure 30. Magnetically Levitated Turbomolecular Vacuum Pumps Revenue by Company in 2026 ($ millions)
Figure 31. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Company in 2026
Figure 32. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Geographic Region (2021-2026)
Figure 33. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Geographic Region in 2026
Figure 34. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales 2021-2026 (Units)
Figure 35. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Revenue 2021-2026 ($ millions)
Figure 36. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales 2021-2026 (Units)
Figure 37. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Revenue 2021-2026 ($ millions)
Figure 38. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales 2021-2026 (Units)
Figure 39. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Revenue 2021-2026 ($ millions)
Figure 40. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales 2021-2026 (Units)
Figure 41. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Revenue 2021-2026 ($ millions)
Figure 42. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales

+357 96 030922
info@marketpublishers.com

Market Share by Country in 2026
Figure 43. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Country (2021-2026)
Figure 44. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Type (2021-2026)
Figure 45. Americas Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Application (2021-2026)
Figure 46. United States Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 47. Canada Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 48. Mexico Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 49. Brazil Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 50. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Region in 2026
Figure 51. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Region (2021-2026)
Figure 52. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Type (2021-2026)
Figure 53. APAC Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Application (2021-2026)
Figure 54. China Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 55. Japan Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 56. South Korea Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 57. Southeast Asia Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 58. India Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 59. Australia Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 60. China Taiwan Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 61. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Country in 2026

+357 96 030922
info@marketpublishers.com

Figure 62. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share by Country (2021-2026)
Figure 63. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Type (2021-2026)
Figure 64. Europe Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Application (2021-2026)
Figure 65. Germany Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 66. France Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 67. UK Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 68. Italy Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 69. Russia Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 70. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Country (2021-2026)
Figure 71. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Type (2021-2026)
Figure 72. Middle East & Africa Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share by Application (2021-2026)
Figure 73. Egypt Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 74. South Africa Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 75. Israel Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 76. Turkey Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 77. GCC Countries Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Growth 2021-2026 ($ millions)
Figure 78. Manufacturing Cost Structure Analysis of Magnetically Levitated Turbomolecular Vacuum Pumps in 2026
Figure 79. Manufacturing Process Analysis of Magnetically Levitated Turbomolecular Vacuum Pumps
Figure 80. Industry Chain Structure of Magnetically Levitated Turbomolecular Vacuum Pumps
Figure 81. Channels of Distribution

+357 96 030922
info@marketpublishers.com

Figure 82. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Forecast by Region (2027-2032)
Figure 83. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share Forecast by Region (2027-2032)
Figure 84. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share Forecast by Type (2027-2032)
Figure 85. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share Forecast by Type (2027-2032)
Figure 86. Global Magnetically Levitated Turbomolecular Vacuum Pumps Sales Market Share Forecast by Application (2027-2032)
Figure 87. Global Magnetically Levitated Turbomolecular Vacuum Pumps Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Magnetically Levitated Turbomolecular Vacuum Pumps Market Growth 2026-2032
Product link: https://marketpublishers.com/r/GD15E9A40C58EN.html
Price: US$ 3,660.00 (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/GD15E9A40C58EN.html