

Global Molecular Pump Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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Abstracts

A molecular pump is a type of vacuum pump, a vacuum pump that depends for its action on the adhesion of the gas or vapor molecules to a rapidly moving metal disk or cylinder by which they are carried away, used to obtain and maintain high vacuum.

According to APO Research, The global Molecular Pump market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Europe is the largest region of Molecular Pump, with a market share more than 25%, followed by China and Japan, etc. Pfeiffer, Shimadzu, Ebara, Edwards and Leybold are the top 5 manufacturers of industry, and they had more than 50% combined market share.

This report presents an overview of global market for Molecular Pump, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Molecular Pump, also provides the sales of main regions and countries. Of the upcoming market potential for Molecular Pump, and key regions or countries of focus to forecast this market into various segments and subsegments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Molecular Pump sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major



stakeholders in the global Molecular Pump market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Molecular Pump sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Shimadzu, ULVAC Technologies, Osaka Vacuum, KYKY Vacuum, Ebara, Edwards, Busch, Leybold and Pfeiffer, etc.

Molecular Pump segment by Company

Shimadzu

ULVAC Technologies

Osaka Vacuum

KYKY Vacuum

Ebara

Edwards

Busch

Leybold

Pfeiffer

Molecular Pump segment by Type

Turbo Molecular Pump



Combined Molecular Pump

Molecular Drag Pump

Molecular Pump segment by Application

Industrial Vacuum Processing

Nanotechnology Instruments

Analytical

Others

Molecular Pump segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific



China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global Molecular Pump status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.



2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions Molecular Pump market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify Molecular Pump significant trends, drivers, influence factors in global and regions.

6. To analyze Molecular Pump competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Molecular Pump market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Molecular Pump and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.



6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Molecular Pump.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Molecular Pump market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Molecular Pump industry.

Chapter 3: Detailed analysis of Molecular Pump manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Molecular Pump in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Molecular Pump in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.



Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.

Chapter 10: Concluding Insights.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Molecular Pump Sales Value (2019-2030)
- 1.2.2 Global Molecular Pump Sales Volume (2019-2030)
- 1.2.3 Global Molecular Pump Sales Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 MOLECULAR PUMP MARKET DYNAMICS

- 2.1 Molecular Pump Industry Trends
- 2.2 Molecular Pump Industry Drivers
- 2.3 Molecular Pump Industry Opportunities and Challenges
- 2.4 Molecular Pump Industry Restraints

3 MOLECULAR PUMP MARKET BY COMPANY

- 3.1 Global Molecular Pump Company Revenue Ranking in 2023
- 3.2 Global Molecular Pump Revenue by Company (2019-2024)
- 3.3 Global Molecular Pump Sales Volume by Company (2019-2024)
- 3.4 Global Molecular Pump Average Price by Company (2019-2024)
- 3.5 Global Molecular Pump Company Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Molecular Pump Company Manufacturing Base & Headquarters
- 3.7 Global Molecular Pump Company, Product Type & Application
- 3.8 Global Molecular Pump Company Commercialization Time
- 3.9 Market Competitive Analysis
- 3.9.1 Global Molecular Pump Market CR5 and HHI
- 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2023
- 3.9.3 2023 Molecular Pump Tier 1, Tier 2, and Tier
- 3.10 Mergers & Acquisitions, Expansion

4 MOLECULAR PUMP MARKET BY TYPE

- 4.1 Molecular Pump Type Introduction
 - 4.1.1 Turbo Molecular Pump



- 4.1.2 Combined Molecular Pump
- 4.1.3 Molecular Drag Pump
- 4.2 Global Molecular Pump Sales Volume by Type
 - 4.2.1 Global Molecular Pump Sales Volume by Type (2019 VS 2023 VS 2030)
 - 4.2.2 Global Molecular Pump Sales Volume by Type (2019-2030)
- 4.2.3 Global Molecular Pump Sales Volume Share by Type (2019-2030)
- 4.3 Global Molecular Pump Sales Value by Type
- 4.3.1 Global Molecular Pump Sales Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Molecular Pump Sales Value by Type (2019-2030)
- 4.3.3 Global Molecular Pump Sales Value Share by Type (2019-2030)

5 MOLECULAR PUMP MARKET BY APPLICATION

- 5.1 Molecular Pump Application Introduction
 - 5.1.1 Industrial Vacuum Processing
 - 5.1.2 Nanotechnology Instruments
 - 5.1.3 Analytical
 - 5.1.4 Others
- 5.2 Global Molecular Pump Sales Volume by Application
 - 5.2.1 Global Molecular Pump Sales Volume by Application (2019 VS 2023 VS 2030)
 - 5.2.2 Global Molecular Pump Sales Volume by Application (2019-2030)
- 5.2.3 Global Molecular Pump Sales Volume Share by Application (2019-2030)
- 5.3 Global Molecular Pump Sales Value by Application
- 5.3.1 Global Molecular Pump Sales Value by Application (2019 VS 2023 VS 2030)
- 5.3.2 Global Molecular Pump Sales Value by Application (2019-2030)
- 5.3.3 Global Molecular Pump Sales Value Share by Application (2019-2030)

6 MOLECULAR PUMP MARKET BY REGION

- 6.1 Global Molecular Pump Sales by Region: 2019 VS 2023 VS 2030
- 6.2 Global Molecular Pump Sales by Region (2019-2030)
- 6.2.1 Global Molecular Pump Sales by Region: 2019-2024
- 6.2.2 Global Molecular Pump Sales by Region (2025-2030)
- 6.3 Global Molecular Pump Sales Value by Region: 2019 VS 2023 VS 2030
- 6.4 Global Molecular Pump Sales Value by Region (2019-2030)
- 6.4.1 Global Molecular Pump Sales Value by Region: 2019-2024
- 6.4.2 Global Molecular Pump Sales Value by Region (2025-2030)
- 6.5 Global Molecular Pump Market Price Analysis by Region (2019-2024)
- 6.6 North America



6.6.1 North America Molecular Pump Sales Value (2019-2030)

6.6.2 North America Molecular Pump Sales Value Share by Country, 2023 VS 20306.7 Europe

6.7.1 Europe Molecular Pump Sales Value (2019-2030)

6.7.2 Europe Molecular Pump Sales Value Share by Country, 2023 VS 2030

6.8 Asia-Pacific

6.8.1 Asia-Pacific Molecular Pump Sales Value (2019-2030)

6.8.2 Asia-Pacific Molecular Pump Sales Value Share by Country, 2023 VS 20306.9 Latin America

6.9.1 Latin America Molecular Pump Sales Value (2019-2030)

6.9.2 Latin America Molecular Pump Sales Value Share by Country, 2023 VS 20306.10 Middle East & Africa

6.10.1 Middle East & Africa Molecular Pump Sales Value (2019-2030)

6.10.2 Middle East & Africa Molecular Pump Sales Value Share by Country, 2023 VS 2030

7 MOLECULAR PUMP MARKET BY COUNTRY

7.1 Global Molecular Pump Sales by Country: 2019 VS 2023 VS 2030

7.2 Global Molecular Pump Sales Value by Country: 2019 VS 2023 VS 2030

7.3 Global Molecular Pump Sales by Country (2019-2030)

7.3.1 Global Molecular Pump Sales by Country (2019-2024)

7.3.2 Global Molecular Pump Sales by Country (2025-2030)

7.4 Global Molecular Pump Sales Value by Country (2019-2030)

7.4.1 Global Molecular Pump Sales Value by Country (2019-2024)

7.4.2 Global Molecular Pump Sales Value by Country (2025-2030)

7.5 USA

7.5.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.5.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.5.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.6 Canada

7.6.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

- 7.6.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030
- 7.6.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030

7.7 Germany

- 7.7.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)
- 7.7.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030
- 7.7.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030
- 7.8 France



7.8.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.8.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.8.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.9 U.K.

7.9.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.9.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.9.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.10 Italy

7.10.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.10.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.10.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.11 Netherlands

7.11.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.11.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.11.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.12 Nordic Countries

7.12.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.12.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.12.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.13 China

7.13.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.13.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.13.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.14 Japan

7.14.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.14.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.14.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.15 South Korea

7.15.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.15.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.15.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030

7.16 Southeast Asia

7.16.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.16.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.16.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.17 India

7.17.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.17.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.17.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030



7.18 Australia

7.18.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.18.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.18.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030

7.19 Mexico

7.19.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.19.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.19.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.20 Brazil

7.20.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.20.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.20.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.21 Turkey

7.21.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.21.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.21.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.22 Saudi Arabia

7.22.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.22.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.22.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030 7.23 UAE

7.23.1 Global Molecular Pump Sales Value Growth Rate (2019-2030)

7.23.2 Global Molecular Pump Sales Value Share by Type, 2023 VS 2030

7.23.3 Global Molecular Pump Sales Value Share by Application, 2023 VS 2030

8 COMPANY PROFILES

8.1 Shimadzu

8.1.1 Shimadzu Comapny Information

- 8.1.2 Shimadzu Business Overview
- 8.1.3 Shimadzu Molecular Pump Sales, Value and Gross Margin (2019-2024)
- 8.1.4 Shimadzu Molecular Pump Product Portfolio
- 8.1.5 Shimadzu Recent Developments

8.2 ULVAC Technologies

- 8.2.1 ULVAC Technologies Comapny Information
- 8.2.2 ULVAC Technologies Business Overview

8.2.3 ULVAC Technologies Molecular Pump Sales, Value and Gross Margin (2019-2024)

8.2.4 ULVAC Technologies Molecular Pump Product Portfolio



- 8.2.5 ULVAC Technologies Recent Developments
- 8.3 Osaka Vacuum
 - 8.3.1 Osaka Vacuum Comapny Information
 - 8.3.2 Osaka Vacuum Business Overview
 - 8.3.3 Osaka Vacuum Molecular Pump Sales, Value and Gross Margin (2019-2024)
 - 8.3.4 Osaka Vacuum Molecular Pump Product Portfolio
 - 8.3.5 Osaka Vacuum Recent Developments

8.4 KYKY Vacuum

- 8.4.1 KYKY Vacuum Comapny Information
- 8.4.2 KYKY Vacuum Business Overview
- 8.4.3 KYKY Vacuum Molecular Pump Sales, Value and Gross Margin (2019-2024)
- 8.4.4 KYKY Vacuum Molecular Pump Product Portfolio
- 8.4.5 KYKY Vacuum Recent Developments

8.5 Ebara

- 8.5.1 Ebara Comapny Information
- 8.5.2 Ebara Business Overview
- 8.5.3 Ebara Molecular Pump Sales, Value and Gross Margin (2019-2024)
- 8.5.4 Ebara Molecular Pump Product Portfolio
- 8.5.5 Ebara Recent Developments
- 8.6 Edwards
 - 8.6.1 Edwards Comapny Information
 - 8.6.2 Edwards Business Overview
 - 8.6.3 Edwards Molecular Pump Sales, Value and Gross Margin (2019-2024)
 - 8.6.4 Edwards Molecular Pump Product Portfolio
 - 8.6.5 Edwards Recent Developments
- 8.7 Busch
 - 8.7.1 Busch Comapny Information
 - 8.7.2 Busch Business Overview
 - 8.7.3 Busch Molecular Pump Sales, Value and Gross Margin (2019-2024)
 - 8.7.4 Busch Molecular Pump Product Portfolio
 - 8.7.5 Busch Recent Developments
- 8.8 Leybold
 - 8.8.1 Leybold Comapny Information
 - 8.8.2 Leybold Business Overview
 - 8.8.3 Leybold Molecular Pump Sales, Value and Gross Margin (2019-2024)
 - 8.8.4 Leybold Molecular Pump Product Portfolio
 - 8.8.5 Leybold Recent Developments
- 8.9 Pfeiffer
 - 8.9.1 Pfeiffer Comapny Information



- 8.9.2 Pfeiffer Business Overview
- 8.9.3 Pfeiffer Molecular Pump Sales, Value and Gross Margin (2019-2024)
- 8.9.4 Pfeiffer Molecular Pump Product Portfolio
- 8.9.5 Pfeiffer Recent Developments

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Molecular Pump Value Chain Analysis
 - 9.1.1 Molecular Pump Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
 - 9.1.4 Molecular Pump Sales Mode & Process
- 9.2 Molecular Pump Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Molecular Pump Distributors
 - 9.2.3 Molecular Pump Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
 - 11.5.1 Secondary Sources
- 11.5.2 Primary Sources
- 11.6 Disclaimer



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