

# Global Turbo Molecular Pumps Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G7B187273F96EN.html

Date: September 2024

Pages: 88

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

ID: G7B187273F96EN

# **Abstracts**

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

According to our (Global Info Research) latest study, the global Turbo Molecular Pumps market size was valued at US\$ 872 million in 2023 and is forecast to a readjusted size of USD 1086 million by 2030 with a CAGR of 3.2% during review period.

Europe is the largest Turbo Molecular Pumps market with about 23% market share. China is follower, accounting for about 21% market share.

The key players are Edwards, Pfeiffer, Osaka Vacuum, Ltd., KYKY Vacuum, Ulvac, Shimadzu Corporation, Ebara Technologies, Inc, Leybold, Busch, Agilent Turbomolecular etc. Top 3 companies occupied about 38% market share.

This report is a detailed and comprehensive analysis for global Turbo Molecular Pumps market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

#### **Key Features:**

Global Turbo Molecular Pumps market size and forecasts, in consumption value (\$



Million), sales quantity (Units), and average selling prices (USD/Unit), 2019-2030

Global Turbo Molecular Pumps market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2019-2030

Global Turbo Molecular Pumps market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2019-2030

Global Turbo Molecular Pumps market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (USD/Unit), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Turbo Molecular Pumps

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Turbo Molecular Pumps market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Edwards, Pfeiffer, Osaka Vacuum, Ltd., KYKY Vacuum, Ulvac, Shimadzu Corporation, Ebara Technologies, Inc, Leybold, Busch, Agilent Turbomolecular, etc.

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

Market Segmentation

Turbo Molecular 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. This



analysis can help you expand your business by targeting qualified niche markets.		
Market segment by Type		
	Magnetically Suspended Type	
	Oil Lubricated Type	
	Others	
Market	segment by Application	
	Industrial Vacuum Processing	
	Nanotechnology Instruments	
	Analytical Instrumentation	
	Others	
Major players covered		
	Edwards	
	Pfeiffer	
	Osaka Vacuum, Ltd.	
	KYKY Vacuum	
	Ulvac	
	Shimadzu Corporation	
	Ebara Technologies, Inc	

Leybold



Busch

Agilent Turbomolecular

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

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

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

Chapter 1, to describe Turbo Molecular Pumps product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Turbo Molecular Pumps, with price, sales quantity, revenue, and global market share of Turbo Molecular Pumps from 2019 to 2024.

Chapter 3, the Turbo Molecular Pumps competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Turbo Molecular Pumps breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and Turbo Molecular Pumps market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Turbo Molecular Pumps.

Chapter 14 and 15, to describe Turbo Molecular Pumps sales channel, distributors, customers, research findings and conclusion.



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