

# Global Turbomolecular Vacuum Pumps Market Growth 2025-2031

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## Abstracts

The global Turbomolecular Vacuum Pumps market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

A turbomolecular pump is a type of vacuum pump, superficially similar to a turbopump, also called turbomolecular vacuum pump, 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.

United States market for Turbomolecular Vacuum Pumps is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Turbomolecular Vacuum Pumps is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Turbomolecular Vacuum Pumps is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Turbomolecular Vacuum Pumps players cover Edwards, Pfeiffer, Osaka Vacuum, Ltd., ULVAC, Shimadzu Corporation, etc. In terms of revenue, the global two

largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Turbomolecular Vacuum Pumps Industry Forecast” looks at past sales and reviews total world Turbomolecular Vacuum Pumps sales in 2024, providing a comprehensive analysis by region and market sector of projected Turbomolecular Vacuum Pumps sales for 2025 through 2031. With Turbomolecular Vacuum Pumps sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Turbomolecular Vacuum Pumps industry.

This Insight Report provides a comprehensive analysis of the global 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 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 Turbomolecular Vacuum Pumps market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 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 Turbomolecular Vacuum Pumps.

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

Segmentation by Type:

Magnetically Suspended Type

Oil Lubricated Type

Others

Segmentation by Application:

Industrial Vacuum Processing

Nanotechnology Instruments

Analytical Instrumentation

Other

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

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

Osaka Vacuum, Ltd.

ULVAC

Shimadzu Corporation

EBARA Technologies, Inc.

Leybold

Busch

Agilent

KYKY Vacuum

### Key Questions Addressed in this Report

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

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

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

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

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

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