

# Global Rotary Vane Vacuum Pumps Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Rotary Vane Vacuum Pumps market size will reach 1,356.80 Million USD in 2025 and is projected to reach 1,618.32 Million USD by 2032, with a CAGR of 2.55% (2025-2032). Notably, the China Rotary Vane Vacuum Pumps market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Rotary vane vacuum pumps are mechanical devices used to create a vacuum by removing air or gases from a sealed chamber or system. They consist of a cylindrical rotor with vanes that rotate within a housing, creating expanding and contracting volumes as they move. As the rotor turns, the vanes trap and compress gas, forcing it towards the outlet of the pump. The rotation of the rotor and the sealing action of the vanes maintain a continuous flow of gas, generating a vacuum by evacuating the chamber or system. Rotary vane vacuum pumps are widely used in various industries, including manufacturing, pharmaceuticals, and laboratories, for applications such as vacuum filtration, degassing, vacuum drying, and vacuum packaging. They offer advantages such as high pumping speeds, low noise levels, and reliable performance, making them suitable for both rough and medium vacuum applications.

The major global manufacturers of Rotary Vane Vacuum Pumps include Atlas Copco, Busch, Gardner Denver, Pfeiffer Vacuum, Tuthill, Becker Pumps, Gast (IDEX), Agilent, ULVAC, Value Specializes, Dekker Vacuum Technologies, Hokaido Vacuum

Technology, Osaka Vacuum, Wenling Tingwei, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Rotary Vane Vacuum Pumps. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Rotary Vane Vacuum Pumps market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Rotary Vane Vacuum Pumps market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Rotary Vane Vacuum Pumps industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Rotary Vane Vacuum Pumps Include:

Atlas Copco

Busch

Gardner Denver

Pfeiffer Vacuum

Tuthill

Becker Pumps

Gast (IDEX)

Agilent

ULVAC

Value Specializes

Dekker Vacuum Technologies

Hokaido Vacuum Technology

Osaka Vacuum

Wenling Tingwei

Rotary Vane Vacuum Pumps Product Segment Include:

Single Stage Rotary Vane Vacuum Pumps

Two Stage Rotary Vane Vacuum Pumps

Rotary Vane Vacuum Pumps Product Application Include:

Semiconductor and Electronic Industry

Chemical Industry

Laboratory Research

Food Industry

Machinery Industry

Other

## **Chapter Scope**

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