

Global Positive Displacement Rotary Vane Pump Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Positive Displacement Rotary Vane Pump market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Positive displacement rotary vane pump is a mechanical vacuum pump. It consists of vanes mounted to a rotor that rotates inside a cavity. In some cases these vanes can have variable length and/or be tensioned to maintain contact with the walls as the pump rotates.

This report is a detailed and comprehensive analysis for global Positive Displacement Rotary Vane Pump 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 2025, are provided.

Key Features:

Global Positive Displacement Rotary Vane Pump market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices

(US\$/Unit), 2020-2031

Global Positive Displacement Rotary Vane Pump market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Positive Displacement Rotary Vane Pump market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Positive Displacement Rotary Vane Pump market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Positive Displacement Rotary Vane Pump
- 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 Positive Displacement Rotary Vane Pump 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 Atlas Copco, Busch, Pfeiffer Vacuum, Becker, ULVAC, Osaka Vacuum, Dekker, Agilent, Nash, Welch, etc.

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

Market Segmentation

Positive Displacement Rotary Vane Pump market is split by Type and by Application. For the period 2020-2031, 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

Oil-Free Rotary Vane Pump

Oil-Lubricated Rotary Vane Pump

Market segment by Application

Semiconductors and Electronics

Food and Beverages

Water Treatment

Chemicals

Experimental Research

Medical

Others

Major players covered

Atlas Copco

Busch

Pfeiffer Vacuum

Becker

ULVAC

Osaka Vacuum

Dekker

Agilent

Nash

Welch

Value Vacuum

Shanghai Vacuum Pump Works

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 Positive Displacement Rotary Vane Pump product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Positive Displacement Rotary Vane Pump, with price, sales quantity, revenue, and global market share of Positive Displacement Rotary Vane Pump from 2020 to 2025.

Chapter 3, the Positive Displacement Rotary Vane Pump competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Positive Displacement Rotary Vane Pump breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Positive Displacement Rotary Vane Pump market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Positive Displacement Rotary Vane Pump.

Chapter 14 and 15, to describe Positive Displacement Rotary Vane Pump sales channel, distributors, customers, research findings and conclusion.

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