

Global Vacuum Pump Devices Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G3A6C7D3495AEN.html>

Date: October 2025

Pages: 155

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

ID: G3A6C7D3495AEN

Abstracts

According to our (Global Info Research) latest study, the global Vacuum Pump Devices market size was valued at US\$ 15120 million in 2024 and is forecast to a readjusted size of USD 23610 million by 2031 with a CAGR of 6.7% 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.

A vacuum pump is a piece of equipment capable of generating a partial or low-pressure vacuum by pushing gas or air molecules out of a sealed chamber. A vacuum is a relative state at which the chamber pressure has a lower pressure than the ambient atmosphere or adjacent systems. This is different from absolute vacuum, where the pressure is at 0 Pa and devoid of gas molecules.

Global key players of Vacuum Pumps include Atlas Copco, Ebara, Busch Vacuum Solutions, Ingersoll Rand, Pfeiffer Vacuum, etc. The top five players hold a share about 57%. North America is the world's largest market for Vacuum Pumps and holds a share about 36%, followed by Europe and Asia-Pacific, with share about 30% and 28%, separately. In terms of product type, Medium Vacuum (MV) is the largest segment, accounting for a share about 33%. In terms of application, Industrial and Manufacturing is the largest field with a share about 51 percent.

This report is a detailed and comprehensive analysis for global Vacuum Pump Devices 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 Vacuum Pump Devices market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Vacuum Pump Devices 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 Vacuum Pump Devices 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 Vacuum Pump Devices 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 Vacuum Pump Devices
- 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 Vacuum Pump Devices 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 Ingersoll Rand, Pfeiffer Vacuum, ULVAC, Atlas Copco, Agilent Technologies, Graham Engineering, Becker, IDEX GAST, Busch Vacuum Solutions, KNF Neuberger, etc.

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

Market Segmentation

Vacuum Pump Devices 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

Low Vacuum (LV)

Medium Vacuum (MV)

High Vacuum (HV)

Ultra-High Vacuum (UHV)

Extremely High Vacuum (XHV)

Market segment by Application

Industrial and Manufacturing

Chemical Processing

Semiconductor & Electronics

Others

Major players covered

Ingersoll Rand

Pfeiffer Vacuum

ULVAC

Atlas Copco

Agilent Technologies

Graham Engineering

Becker

IDEX GAST

Busch Vacuum Solutions

KNF Neuberger

Tsurumi Manufacturing

Ebara

Flowserve Corporation

Cutes Corporation

Samson Pumps

PPI Pumps

Zhejiang VALUE

TWICE (Wenling Tingwei)

Anest Iwata

Shanghai Hanbell Precise

Ningbo BaoSi Energy

KYKY

SKY TECHNOLOGY DEVELOPMENT CO.,LTD.

Beijing Grand Hitek Co.,Ltd

Kashiyama Industries

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 Vacuum Pump Devices product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vacuum Pump Devices, with price, sales quantity, revenue, and global market share of Vacuum Pump Devices from 2020 to 2025.

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

Chapter 4, the Vacuum Pump Devices 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 Vacuum Pump Devices 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 Vacuum Pump Devices.

Chapter 14 and 15, to describe Vacuum Pump Devices sales channel, distributors, customers, research findings and conclusion.

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