

Global Robotic Vacuum Gripping Systems Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G729736B9770EN.html>

Date: July 2026

Pages: 130

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

ID: G729736B9770EN

Abstracts

According to our (Global Info Research) latest study, the global Robotic Vacuum Gripping Systems market size was valued at US\$ 1338 million in 2025 and is forecast to a readjusted size of US\$ 2388 million by 2032 with a CAGR of 8.8% during review period.

Robotic Vacuum Gripping Systems are complete vacuum-based end-of-arm tooling systems designed for industrial robots, collaborative robots and mobile manipulators. They use vacuum generators or vacuum supply modules, suction cups or foam gripping surfaces, valves, sensors, mounting flanges, brackets and control interfaces to pick, transfer, sort, palletize and load workpieces such as cartons, bags, panels, glass, sheet metal, plastic parts, packaged food and electronic components. Major product forms include single-cup grippers, multi-cup grippers, foam area grippers, vacuum area grippers, electric vacuum grippers and customized robotic end effectors. They are mainly used in packaging and logistics, food and beverage, automotive parts, electronics manufacturing, woodworking panels, photovoltaic glass, metal processing and flexible automation lines. Major supply regions include Germany, Sweden, Denmark, the United States, Japan, South Korea, China and Taiwan, China. European suppliers are stronger in high-end vacuum components, modular systems and area gripping solutions, while Chinese suppliers are expanding rapidly in local integration, customized delivery and mid-range systems.

In 2025, global production of Robotic Vacuum Gripping Systems reached approximately 0.62 million Unit, with mainstream FOB prices ranging from USD 1,700 to USD 2,400 per Unit. Lightweight electric vacuum grippers for collaborative robots, standard multi-suction-cup grippers and modular systems for packaging and sorting accounted for the

core shipment base, while vacuum area grippers and customized end effectors for carton palletizing, panel handling, glass handling, sheet metal handling and high-mix flexible automation lifted the blended average price. Driven by packaging and logistics automation, flexible manufacturing upgrades and wider adoption of collaborative robots, global shipments are expected to rise to around 0.68 million Unit in 2026, with the overall price range remaining stable. High-end systems will remain concentrated among European, U.S. and Japanese brands, while mid-range and customized systems will grow mainly from Chinese and Asian manufacturers.

The global Robotic Vacuum Gripping Systems market is shifting from simple suction-cup tooling toward modular, intelligent and application-specific end-of-arm systems. Demand from manufacturers continues to rise as they seek to reduce manual handling, stabilize cycle time, lower product damage and support high-mix, low-volume production. This is expanding the use of vacuum gripping systems in packaging and sorting, food and beverage, electronics manufacturing, automotive parts, woodworking panels, sheet metal and photovoltaic glass. Compared with mechanical grippers, vacuum gripping systems are more suitable for flat, thin, flexible, boxed and fragile surfaces, while their lightweight structure supports high-speed handling and flexible changeover. As collaborative robots, mobile robots and vision systems gain wider adoption, vacuum gripping systems are evolving from conventional pneumatic tools into electric vacuum, integrated sensing, condition monitoring, quick-change and standardized software-interface solutions, making them a more scalable end-effector category in robotic automation. High global industrial robot installations, especially in Asia and China, continue to provide a solid growth base for this market.

The main market challenges are concentrated in three areas. First, system performance is highly dependent on workpiece surface, airtightness, weight, posture and cycle-time requirements. Porous materials, rough surfaces, dusty environments, oily surfaces and high-speed dynamic handling often require more sophisticated vacuum control and end-effector design, making project delivery more complex than standard mechanical grippers. Second, compressed-air consumption, maintenance cost and air-supply stability remain long-term concerns for many factories. This is accelerating the transition toward electric vacuum, energy-efficient vacuum generation and condition-monitoring solutions, but it also increases initial purchasing cost. Third, competition is moving from hardware pricing to system integration capability, application know-how, software connectivity, delivery speed and local service coverage. Looking forward, packaging logistics, food and beverage, e-commerce warehousing, lightweight automotive parts, electronics and semiconductor manufacturing, and new energy manufacturing will remain the main demand sources. Suppliers with modular product platforms,

configurable gripping surfaces, low-energy vacuum sources and broad robot ecosystem compatibility are better positioned to capture growth.

This report is a detailed and comprehensive analysis for global Robotic Vacuum Gripping Systems 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 Robotic Vacuum Gripping Systems market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Robotic Vacuum Gripping Systems market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Robotic Vacuum Gripping Systems market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Robotic Vacuum Gripping Systems market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 Robotic Vacuum Gripping Systems

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 Robotic Vacuum Gripping Systems 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 J. Schmalz GmbH, Piab Group AB, OnRobot A/S, Robotiq Inc., SMC Corporation, Festo SE & Co. KG, Zimmer Group, VMECA Co., Ltd., Mindman Industrial Co., Ltd., ??????????????, etc.

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

Market Segmentation

Robotic Vacuum Gripping Systems market is split by Type and by Application. For the period 2021-2032, 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

- Vacuum Area Gripping Systems

- Multi Cup Vacuum Gripping Systems

- Compact Electric Vacuum Grippers

- Custom Vacuum End Effectors

Market segment by Robot Type

- Industrial Robots

- Collaborative Robots

- Mobile Manipulators and Others

Market segment by Vacuum Generation

Pneumatic Ejector Based Systems

Electric Vacuum Pump Based Systems

External Vacuum Supply Systems

Blower Based Systems

Market segment by Gripping Surface

Suction Cup Based Systems

Foam Surface Based Systems

Sealing Lip Based Systems

Others

Market segment by Application

Packaging and Logistics

Food and Beverage

Automotive and Metalworking

Electronics and New Energy

Others

Major players covered

J. Schmalz GmbH

Piab Group AB

OnRobot A/S

Robotiq Inc.

SMC Corporation

Festo SE & Co. KG

Zimmer Group

VMECA Co., Ltd.

Mindman Industrial Co., Ltd.

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Shenzhen Yuejiang Technology Co., Ltd.

Gimatic S.r.l.

Stabilus SE / DESTACO

Millibar, Inc.

Gripwiq ApS

Vacuforce LLC

Grippo EOAT India Pvt. Ltd.

SCHUNK SE & Co. KG

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 Robotic Vacuum Gripping Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Robotic Vacuum Gripping Systems, with price, sales quantity, revenue, and global market share of Robotic Vacuum Gripping Systems from 2021 to 2026.

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

Chapter 4, the Robotic Vacuum Gripping Systems breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Robotic Vacuum Gripping Systems market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Robotic Vacuum Gripping Systems.

Chapter 14 and 15, to describe Robotic Vacuum Gripping Systems sales channel, distributors, customers, research findings and conclusion.

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