

# Global Electric Vacuum Gripper Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Electric Vacuum Gripper market size is expected to reach \$ 1949 million by 2032, rising at a market growth of 8.9% CAGR during the forecast period (2026-2032). Electric Vacuum Grippers are end-of-arm tooling devices that generate and control vacuum electrically (typically via an integrated electric pump or electric vacuum generator) to pick, hold, and release workpieces through suction cups or foam interfaces, widely used in robotic pick-and-place, packaging, and palletizing automation where compressed air is undesirable or unavailable. In 2025, the average global unit price of an electric vacuum gripper is approximately US\$1,650 per unit, with global annual sales volume estimated at around 0.62 million units. The industry typically maintains a gross margin of 35%-55%, driven by integrated vacuum generation, sensing and control (vacuum monitoring, blow-off), quick-change interfaces, reliability requirements, and application engineering value. The supply chain includes upstream electric pumps/motors or generators, vacuum sensors and valves, suction cups/foam materials, controllers and I/O modules, cables/connectors, housings and structural parts; midstream manufacturers handle gripper design, integration (mechanical + electrical + software), assembly, calibration, functional testing, and certifications; downstream customers include integrators and factories in packaging, logistics, food processing, electronics, automotive components, and general manufacturing automation.

Electric vacuum grippers are gaining share where factories want lower dependency on compressed air, faster deployment on cobots, and more predictable performance via closed-loop vacuum monitoring. Differentiation is shifting toward handling porous materials (recycled cardboard, bags), cycle-time optimization (fast evacuation and release), and data connectivity (IO-Link/diagnostics) for uptime and preventive maintenance. Competitive pressure is strongest in mid-range models, while high-end systems increasingly compete on application-specific tooling, quick-change

ecosystems, and guaranteed reliability under dusty or high-throughput environments.

This report studies the global Electric Vacuum Gripper production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric Vacuum Gripper and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electric Vacuum Gripper that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Electric Vacuum Gripper total production and demand, 2021-2032, (K Units)

Global Electric Vacuum Gripper total production value, 2021-2032, (USD Million)

Global Electric Vacuum Gripper production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Electric Vacuum Gripper consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Electric Vacuum Gripper domestic production, consumption, key domestic manufacturers and share

Global Electric Vacuum Gripper production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Electric Vacuum Gripper production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Electric Vacuum Gripper production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Electric Vacuum Gripper market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Piab AB, Schmalz, COVAL SAS, OnRobot A/S, Festo AG & Co. KG, Zimmer Group, SMC Corporation of America, VMECA, PHD, Robotiq, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Electric Vacuum Gripper market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the

forecast year.

Global Electric Vacuum Gripper Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electric Vacuum Gripper Market, Segmentation by Type:

Integrated Electric Pump

External Vacuum Source

Global Electric Vacuum Gripper Market, Segmentation by Payload Class:

Light Duty (?2 Kg)

Medium Duty (2?10 Kg)

Heavy Duty (>10 Kg)

Global Electric Vacuum Gripper Market, Segmentation by Release Method:

Passive Venting

Active Blow-Off

Controlled Soft Release

Global Electric Vacuum Gripper Market, Segmentation by Application:

Food and Drinks

Logistics

Pharmaceutical

Other

**Companies Profiled:**

Piab AB

Schmalz

COVAL SAS

OnRobot A/S

Festo AG & Co. KG

Zimmer Group

SMC Corporation of America

VMECA

PHD

Robotiq

ABB Robotics

Destaco

Ewellix

FIPA GmbH

Gimatic S.r.l.

IPR Robotics

Kenosistec

VacuMaster

**Key Questions Answered:**

1. How big is the global Electric Vacuum Gripper market?
2. What is the demand of the global Electric Vacuum Gripper market?
3. What is the year over year growth of the global Electric Vacuum Gripper market?
4. What is the production and production value of the global Electric Vacuum Gripper market?
5. Who are the key producers in the global Electric Vacuum Gripper market?
6. What are the growth factors driving the market demand?

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