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Global Robot Electric Gripper Market Growth 2026-2032

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Abstracts

The global Robot Electric Gripper market size is predicted to grow from US$ 674 million in 2025 to US$ 6026 million in 2032; it is expected to grow at a CAGR of 36.9% from 2026 to 2032.

In 2025, global Robot Electric Gripper production reached approximately 313k units, with an average global market price of around US$2200 per unit.

Robot Electric Gripper is an electrically actuated end-of-arm tool (EOAT) mounted on industrial or collaborative robots, using a motor plus transmission (e.g., ball screw, gears, belt) and embedded control/sensing (position, current/force estimation, temperature, etc.) to deliver adjustable gripping force, repeatable positioning, and stable handling. Compared with pneumatic grippers, electric grippers enable finer force/position control, easier parameterized programming, and less dependence on compressed air, making them well-suited for electronics assembly, machine tending, medical/cleanroom tasks, and other precision handling use cases.

Upstream of robot electric grippers are critical materials and components such as rare-earth permanent magnets, copper, engineering plastics and aluminum alloys, bearings, ball screws/linear guides, encoders/sensors, power semiconductors, and connectors. Midstream manufacturers design the mechanical form (parallel/angle/3-finger, etc.), integrate drivetrain + electronics, and deliver parameterized software and safety compliance. Downstream demand comes from automotive, electronics (3C), semiconductors, metalworking/machine tending, Li-ion battery, food & pharma, and logistics/packaging lines—often purchased via automation OEMs and system integrators. Representative upstream suppliers include: rare earths (e.g., China Northern Rare Earth, Lynas), magnetic materials (e.g., Hitachi Metals/Proterial, VAC), bearings (SKF,

Schaeffler, NSK), ball screws/linear guides (THK, HIWIN, Bosch Rexroth), connectors (TE Connectivity, Hirose), and power semiconductors (Infineon, onsemi). Representative downstream companies include Toyota/BMW (auto), Foxconn (electronics manufacturing), TSMC/ASML (semiconductor ecosystem), CATL (battery), and Amazon (logistics/e-commerce).

From a market perspective, robot electric grippers are in a clear upgrade cycle: moving from pneumatic replacement to broader electrification, and from simple gripping to sensing- and software-driven performance. Demand from automotive, electronics, Li-ion battery, and machine tending keeps raising requirements for consistency, takt time, and traceability—areas where electric grippers excel via parameterization, condition monitoring, and compliant control. In parallel, higher cobot adoption and the shift toward flexible, high-mix/low-volume production are accelerating needs for fast changeover, “recipe-based” setups, and plug-and-play fieldbus integration—supporting wider use of adaptive multi-finger hands, soft gripping, and closed-loop force control. Key drivers include labor and quality pressure, energy/maintenance reduction by minimizing compressed-air systems, yield improvement for delicate parts, and factory digitalization (data logging, predictive maintenance, traceability). Headwinds include higher upfront cost than pneumatics, greater tuning/control complexity, reliability and protection challenges in harsh environments (dust, coolant, oil), and supply-chain variability for motors, sensors, and power electronics that can affect cost and lead time. Some ultra-fast, simple pick-and-place stations may still favor low-cost pneumatic solutions. Overall, the trend is toward lighter designs, stronger force control and self-diagnostics, deeper integration (actuation + control + communication), cobot-safe features, and industry-specific kits—shifting competition from pure hardware to ecosystems, application “process packages,” and service/channel capability.

LP Information, Inc. (LPI) ' newest research report, the “Robot Electric Gripper Industry Forecast” looks at past sales and reviews total world Robot Electric Gripper sales in 2025, providing a comprehensive analysis by region and market sector of projected Robot Electric Gripper sales for 2026 through 2032. With Robot Electric Gripper sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Robot Electric Gripper industry.

This Insight Report provides a comprehensive analysis of the global Robot Electric Gripper landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Robot Electric Gripper portfolios and capabilities, market entry strategies, market positions, and

geographic footprints, to better understand these firms' unique position in an accelerating global Robot Electric Gripper market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Robot Electric Gripper and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Robot Electric Gripper.

This report presents a comprehensive overview, market shares, and growth opportunities of Robot Electric Gripper market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Clamping Force?50N

50N?Clamping Force?100N

Clamping Force?100N

Segmentation by Number of Fingers:

Two-Finger

Three- Finger

Others

Segmentation by Stroke:

Short Stroke

Medium Stroke

Long Stroke

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Segmentation by Application:

- Automotive
- Semiconductor and Electronics
- Food and Drinks
- Medicine
- Logistics
- Others

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia

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India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

SCHUNK

SMC

Destaco

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Festo

IAI

Yamaha Motor

Parker Hannifin

Zimmer

SMAC

Gimatic

Oriental Motor

PHD

HIWIN

Robotiq

OnRobot

Jodell

FIPA

DH-Robotics

Hitbot

Inspire-Robots

Key Questions Addressed in this Report

What is the 10-year outlook for the global Robot Electric Gripper market?
What factors are driving Robot Electric Gripper market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?

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How do Robot Electric Gripper market opportunities vary by end market size?
How does Robot Electric Gripper break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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