

Packaging Robots Market Growth Outlook: USD 7.57 Billion in 2025 to USD 17.90 Billion by 2032 at 13.1% CAGR

Key Companies covered in helicopter market are ABB, Syntegon Technology GmbH, Universal Robots, Mitsubishi Electric Corporation, Kronos Group & others.

PUNE, MAHARASHTRA, INDIA, March 24, 2025 /EINPresswire.com/ -- Market Overview

The [global packaging robots market](#) size was valued at USD 6.78 billion in 2024. The market is projected to grow from USD 7.57 billion in 2025 to USD 17.90 billion by 2032, exhibiting a CAGR of 13.1% during the forecast period. North America dominated the global market with a share of 31.71% in 2024. North America leads the market with significant adoption of automation technologies, while Asia Pacific is projected to be the fastest-growing region due to expanding manufacturing bases and rising labor costs. Increased demand for efficiency in packaging processes—especially in food & beverage, pharmaceuticals, and consumer goods—is driving market momentum across the globe.

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Fortune Business Insights



Key Companies Covered in the Packaging Robots Market Report:

- ABB (Switzerland)
- Syntegon Technology GmbH (Germany)
- YASKAWA ELECTRIC CORPORATION (Japan)
- Universal Robots (U.S.)
- Mitsubishi Electric Corporation (Japan)
- NACHI-FUJIKOSHI CORP. (Japan)
- Doosan Robotics (South Korea)

- Comau SpA (Italy)
- KUKA AG (Germany)
- Kronos Group (Germany)
- FANUC CORPORATION (Japan)
- Schubert Group (Germany)
- DENSO CORPORATION (Japan)
- Kawasaki Heavy Industries, Ltd. (Japan)
- Omron Corporation (Japan)
- ... and others

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Segmentation

By Type:

The market is segmented into different types of packaging robots such as palletizing robots, case packing robots, pick-and-place robots, and carton erecting robots. The pick-and-place segment is anticipated to command the largest share, driven by its widespread use across various industries.

By End-Use:

Based on application, the market is categorized into food & beverage, pharmaceuticals, consumer goods, electronics, and others. The food & beverage segment is expected to dominate due to the need for high-speed, hygienic, and precise packaging solutions.

By Deployment Mode:

The market is further divided into on-premise and cloud-based solutions, with on-premise systems holding a significant share due to integration within existing manufacturing facilities.

Report Scope & Segmentation: Packaging Robots Market

- Market Size Value in 2024: USD 6.78 Billion
- Market Size Value in 2025: USD 7.57 Billion
- Market Size Value in 2032: USD 17.90 Billion
- Growth Rate: CAGR of 13.1% (2025-2032)
- Study Period: 2019-2032
- Base Year: 2024
- Historical Data: 2019-2023

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Report Coverage

The report provides a detailed analysis of the market's key segments and the latest industry trends. It covers the driving and restraining factors affecting growth, along with the impact of recent global disruptions. Additionally, the report examines regional developments and the strategies adopted by leading players in the market.

Drivers and Restraints

Key Growth Drivers:

- **Automation Demand:** Rising need for increased efficiency and precision in packaging processes.
- **Labor Cost Reduction:** High labor costs and a shortage of skilled workers are pushing industries toward automation.
- **Enhanced Productivity:** Advanced robotics and AI integration lead to improved throughput and lower error rates.

Key Restraints:

- **High Initial Investment:** The cost of advanced robotics solutions can be a barrier for small and medium enterprises.
- **Integration Challenges:** Technical challenges related to integrating robotics with legacy systems may hinder rapid adoption.

Regional Insights

North America:

The region continues to lead the market, driven by rapid industrial automation, substantial investments in smart manufacturing, and a focus on quality and efficiency in packaging processes.

Europe:

Europe holds the second-largest share, with growing adoption in industries such as food & beverage and pharmaceuticals, as well as favorable government initiatives promoting automation.

Asia Pacific:

Asia Pacific is the fastest-growing market region, owing to expanding manufacturing infrastructures, rising labor costs, and the increased adoption of robotics in packaging processes across emerging economies.

Competitive Landscape

The Packaging Robots Market features intense competition among key players such as ABB Ltd., KUKA AG, FANUC Corporation, and Yaskawa Electric Corporation, among others. These companies are enhancing their market presence through mergers and acquisitions, strategic partnerships, and the launch of innovative product lines. For instance, recent developments include the introduction of collaborative packaging robots that are designed to work safely alongside human operators, thereby increasing operational efficiency and reducing workplace injuries.

Key Industry Developments

- **Innovation in Collaborative Robotics:** Several leading companies have launched new collaborative packaging solutions designed to operate safely in mixed human-robot environments.
- **Strategic Partnerships:** Mergers and strategic alliances have been on the rise, enabling companies to integrate advanced technologies and expand their market reach.
- **Regional Expansion:** Firms are increasingly focusing on expanding their footprint in the Asia Pacific region to tap into the growing demand for automation in packaging processes.

More Research Reports:

[Robotic Process Automation Market](#) Size, Share & Industry Report- 2032

[Packaging Testing Equipment Market](#) Size, Share & Industry Report- 2032

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