

Packaging Robots Market Segments, Opportunity, Growth and Forecast by End-use Industry 2024

PUNE, MAHARASHTRA, INDIA, April 16, 2018 /EINPresswire.com/ -- Market Overview

With the advancement in technologies and industrial automation that is taking place in recent years almost each and everything is automated whether its robots in agriculture or robots that are used for packaging purposes. Packaging robots are the robotics system that is widely used for packaging purposes to lower the labor force in an industry. In

order to make the process of packaging faster and more precise, manufacturers are using packaging robots for packaging operations. With the betterment of growth in manufacturing sector, there has been a rapid change in technologies. One of the technologies is packaging robotics technology that not only saves the times but is also cost efficient. Because of the expeditious shipment of products, the demand for packaging robots is swelling rapidly across the globe. These robots not only save time but also help in fulfilling the targets within prescribed time.

In the former days, BugBot has announced a new packaging machine which is named as robotics packaging machine that will increase the level of productivity up to 100% cutting down the cost and saving time of manufacturers.

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The market of packaging industry globally covers approximately USD 960 billion in 2016 which include manufacturing industries, food and beverages industries, textile industries, etc in which packaging robots are used in almost more than 60% of industries now a days. The leading region which has most number of packaging robots is Asia-Pacific which covers almost 70% market share in global packaging robots market.

Packaging robots market is mainly driven by the growing need for efficient and accurate packaging systems. Moreover, rapid expansion various end-use industries such as food & beverages, pharmaceutical and others is one of the key factor which is pushing the industry players towards the adoption of packaging robots. Notwithstanding the facts that there are high cost of equipping packaging machines or robots which work as hindrance for the growth of global packing robots market.

Market Segmentation



Packaging Robots

On the basis of component

Hardware

Automation and control system

Sensing and monitoring device

Software

Local/Web based Software

Cloud based Software

Services

Managed services

Connectivity services

Maintenance/Support services

On the basis of gripper type

Clamps

Claws

Vacuums

Others

On the basis of application

Picking and placing

Packing

Case packing

Tray packing

Filing

Others

Palletizing

Case palletizing

Bag palletizing

De-palletizing

By End User

Manufacturing

Food & beverage

Logistics

Pharmaceutical

Others

By Region

North America (US, Canada) {Market Share (%), Market Size (USD Million), Product Sales (Units)}

Europe (UK, France, Italy, Germany, Spain, Hungary, Sweden, Russia, Poland and Rest of Europe)

{Market Share (%), Market Size (USD Million), Product Sales (Units)}

Middle East and Africa (GCC Countries, North Africa, South Africa and Rest of Middle East & Africa)

{Market Share (%), Market Size (USD Million), Product Sales (Units)}

Latin America (Brazil, Mexico and Rest of Latin America) {Market Share (%), Market Size (USD Million), Product Sales (Units)}

Asia Pacific (China, Japan, India, Singapore, South Korea, Australia, New Zealand and Rest of Asia-Pacific) {Market Share (%), Market Size (USD Million), Product Sales (Units)}

Rest of the World{Market Share (%), Market Size (USD Million), Product Sales (Units)}

Market Size and Forecast (2016-2024)

Key Trends and Growth Drivers

Growth drivers that propel the market of packaging robot are:

Increasing use of packaging robots in order to increase the efficiency and accuracy in packaging operations.

Cutting down the cost as it decreases the number of human workforce and saves time.

Also the reinforcement in consumption of food and beverage is likely to lift the demand for packaging robots across the globe.

Restraints

There are several factors that work as restrain and curtail the growth of global packaging robots market:

Lack of trained staff and personnel.

Also the high set up cost.

Key Findings

In Asia Pacific, China is said to have the highest share of approximately 46% in 2016.

The market of China has sold 70,000 units of packing robots in the recent years.

Key Market Players

ABB Limited

Synopsis

Business Strategy

Product Portfolio

SWOT Analysis

Krones AG

Fanuc Corporation

Schneider Electric SE

Yaskawa America Inc.

Mitsubishi Electric Corporation

Bosch Packaging Technology (Robert Bosch GmbH)

Brenton Engineering

Kuka Roboter GmbH

Remtec Automation LLC.

GUANGZHOU RISONG INTELLIGENT TECHNOLOGY HOLDING (CN)

Brokk AB (SE)

Durr Systems

Amada Co Ltd.

FIPA GmbH

Kejie Group

Star Seiki Co

Ylog GmbH

Weiss Robotics

Suzhou GST Technology

Scope Background

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