

# Global Industrial Robots for Assembly Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Industrial Robots for Assembly market size was valued at US\$ 3227 million in 2025 and is forecast to a readjusted size of US\$ 5613 million by 2032 with a CAGR of 8.8% during review period.

Industrial robots for assembly are programmable, multi-axis automated manipulators designed to perform precise joining, fitting, fastening, insertion, alignment, and handling tasks in manufacturing assembly lines, enabling high-speed, repeatable, and flexible assembly of components ranging from micro-scale electronic parts to large mechanical subassemblies.

Upstream of the industrial assembly robot industry chain includes core components such as reducers, servo motors, controllers, sensors, vision systems, end-effectors, software platforms, and raw materials, supplied by specialized component manufacturers; midstream consists of robot OEMs producing articulated, SCARA, delta, and collaborative robots and system integrators that design, program, and deploy complete automated assembly cells; downstream covers end-user industries including automotive, electronics, appliances, medical devices, aerospace, and general manufacturing, where robots are integrated into flexible assembly lines to improve productivity, consistency, and labor efficiency.

Projects under construction and planned in the industrial assembly robot market mainly include expansion of robot manufacturing capacity by global and Chinese OEMs, new collaborative robot production lines targeting electronics and light-assembly scenarios, localization projects for reducers, controllers, and servo motors, smart factory upgrades integrating AI vision and force-control assembly systems, large-scale assembly

automation projects in automotive and consumer electronics plants, and regional system-integration centers being established to support customized assembly solutions and faster deployment for downstream manufacturing customers.

2025 Global Market sales Volume: 320,000 units. Average Global Market Price: US\$9,800 per unit. Market Average Gross Profit Margin: 22%.

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

Global Industrial Robots for Assembly market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Industrial Robots for Assembly market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Industrial Robots for Assembly market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 Industrial Robots for Assembly

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 Industrial Robots for Assembly 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 ABB, FANUC, KUKA, Yaskawa, Universal Robots, Stäubli, Fruitcore Robotics GmbH, OMRON Robotics, Dobot, Robotnik, etc.

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

## **Market Segmentation**

Industrial Robots for Assembly 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

Articulated Assembly Robot

SCARA Robot

Cartesian (Gantry) Robot

Delta (Parallel) Robot

### Market segment by Payload Capacity

Micro-Payload Assembly Robots (100 kg)

### Market segment by Drive and Control Technology

Servo Motor Driven Robot

High-Torque Direct Drive Robot

Harmonic/Planetary Gear Driven Robot

Others

## Market segment by Application

Automotive

Consumer Electronics and Semiconductor

Electrical and Electronic

Machinery and Industrial Equipment

Medical Devices

Aerospace and Defense

Logistics and Automation Integrator

## Major players covered

ABB

FANUC

KUKA

Yaskawa

Universal Robots

Stäubli

Fruitcore Robotics GmbH

OMRON Robotics

Dobot

Robotnik

Productive Robotics

Shibaura Machine CO., LTD

Wuhan Huazhong Numerical Control Co., Ltd

DENSO Robotics

ROKAE

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 Industrial Robots for Assembly product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Robots for Assembly, with price, sales quantity, revenue, and global market share of Industrial Robots for Assembly from 2021 to 2026.

Chapter 3, the Industrial Robots for Assembly competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Robots for Assembly 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 Industrial Robots for Assembly 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 Industrial Robots for Assembly.

Chapter 14 and 15, to describe Industrial Robots for Assembly sales channel, distributors, customers, research findings and conclusion.

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