

# Global Fully Automated Soldering Robot Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Fully Automated Soldering Robot market size is expected to reach \$ 13555 million by 2032, rising at a market growth of 3.4% CAGR during the forecast period (2026-2032).

In 2025, global Fully Automated Soldering Robot production reached approximately 160k units, with an average global market price of around US\$65k per unit.

A fully automated soldering robot is an automation system—typically a desktop/benchttop multi-axis robot or an in-line multi-axis/SCARA platform—that performs soldering operations using an iron tip, laser, or other localized heating method, combined with automatic solder wire feeding and programmable motion control. It is used to produce repeatable solder joints on PCBs, connectors, and wires, with controllable process parameters and reduced reliance on manual skills.

Upstream includes motion/control (linear stages, servos/drives, controllers and software), soldering process modules (iron/laser/IH tool, automatic solder feeder, temperature control and tip cleaning, vision and fixturing), plus consumables (solder wire/alloys, flux). Representative materials suppliers include Indium Corporation (solder wire), AIM Solder (including robotic solder wire), Senju (soldering materials), and MacDermid Alpha (flux-cored wire/alloys). Downstream demand comes from electronics manufacturing and assembly (EMS/ODM, automotive electronics, industrial/medical/communications), covering through-hole point soldering, wire/connector soldering, localized rework, and flexible low-to-mid volume automation.

The fully automated soldering robot market is moving from “basic labor replacement” toward a combination of process standardization, digital traceability, and flexible

automation. Desktop systems are increasingly adopted for high-mix/low-to-mid volume production, prototyping, and targeted station upgrades, while higher-end enclosed workstations and in-line multi-axis platforms continue to evolve around takt time, yield stability, and auditable process control. Technically, capability is expanding from simple XYZ point soldering to multi-axis orientation and more complex paths (including board flipping/rotation), paired with tighter temperature and solder-feeding control, automated tip cleaning and consumable management, and deeper integration with vision, data logging, and factory connectivity to improve repeatability and accountability. Key drivers include miniaturization and higher interconnect density that narrow process windows, skilled labor constraints and cost volatility, and persistent demand for traceability, compliance, and reduced rework. Headwinds remain because soldering is highly process-dependent: pad solderability, thermal mass, surface cleanliness, and flux matching strongly affect outcomes, often requiring significant process validation and fixturing optimization. Frequent product changeovers can raise programming and changeover overhead, and requirements for ESD control, fume extraction, and safety enclosure increase total cost of ownership—making buyers cautious where ROI is uncertain or process variability is high.

This report studies the global Fully Automated Soldering Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fully Automated Soldering Robot 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 Fully Automated Soldering Robot that contribute to its increasing demand across many markets.

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

Global Fully Automated Soldering Robot total production and demand, 2021-2032, (K Units)

Global Fully Automated Soldering Robot total production value, 2021-2032, (USD Million)

Global Fully Automated Soldering Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Fully Automated Soldering Robot consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Fully Automated Soldering Robot domestic production, consumption, key domestic manufacturers and share

Global Fully Automated Soldering Robot production by manufacturer, production, price,

value and market share 2021-2026, (USD Million) & (K Units)

Global Fully Automated Soldering Robot production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Fully Automated Soldering Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Fully Automated Soldering Robot 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 Apollo Seiko, Mta Robotics, Unitechnologies Holding AG, Elmotec, Fanuc, ABB, KUKA, Kawasaki Heavy Industries, Nachi-Fujikoshi, Mitsubishi, 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 Fully Automated Soldering Robot 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 Fully Automated Soldering Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Fully Automated Soldering Robot Market, Segmentation by Type:

Spot Welding

Arc Welding

Others

Global Fully Automated Soldering Robot Market, Segmentation by Number of Axes:

3-Axis

4-Axis

5-Axis

Others

Global Fully Automated Soldering Robot Market, Segmentation by Load Capacity:

0-20 kg

20-40 kg

?40 kg

Global Fully Automated Soldering Robot Market, Segmentation by Application:

Consumer Electronics

Appliances Electronics

Automotive Electronics

Others

Companies Profiled:

Apollo Seiko

Mta Robotics

Unitechnologies Holding AG

Elmotec

Fanuc

ABB

KUKA

Kawasaki Heavy Industries

Nachi-Fujikoshi

Mitsubishi

Hyundai Robotics

Comau

Yamaha

Daihen

Staubli

IGM Robotersysteme

Cloos Group

EFORT Group

Quick Intelligent

Estun Automation

Siasun

**Key Questions Answered:**

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

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