

Global Solder-Free Pin Insertion Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Solder-Free Pin Insertion Machine market size is expected to reach \$ 368 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

The solderless pin insertion machine is an automated device used to precisely assemble pins into connectors without the need for a traditional soldering process. This type of equipment automatically completes the insertion, positioning and fixing of pins through mechanical, pneumatic or electric technology, and is widely used in connector production in the electronics, automotive, communications, medical and other industries. The solderless pin insertion machine improves production efficiency and assembly accuracy, and reduces manual intervention and the complexity of the soldering process.

The solderless pin insertion machine industry chain can be divided into three segments: upstream core components and basic materials, midstream complete machine manufacturing, and downstream applications and services. The upstream mainly includes high-precision servo motors and drivers, motion control systems, vision recognition systems, pneumatic and transmission components, precision modules, industrial cameras, and control software, with some key components still relying on imported brands. The midstream consists of complete solderless pin insertion machine manufacturers, responsible for equipment structure design, automation integration, process parameter optimization, and complete machine assembly. Their core capabilities lie in pin insertion accuracy, stability, cycle time efficiency, and compatibility with different connector specifications. Downstream applications are concentrated in connector manufacturing, wire harness processing, consumer electronics, automotive electronics, communication equipment, industrial control, and new energy fields. Customers typically use these machines in conjunction with automated production lines and have high requirements for equipment yield, continuous operation capability, and

after-sales technical support.

In 2025, the average price of a solderless pin insertion machine was \$8,500 per unit, with sales of 27,647 units, a total production capacity of 39,000 units, and a gross profit margin of approximately 35%.

Solderless pin insertion machines represent an important advancement in modern manufacturing technology, addressing the limitations of traditional soldering methods through automation and high-precision assembly. The advantage is that they significantly improve production efficiency and assembly quality while reducing reliance on manual operations and the associated error rate. In applications in industries such as electronics, automotive, and medical, solderless pin insertion machines not only shorten production cycles, but also improve connector reliability, driving technological progress and meeting market demand. Through continuous technological innovation, these devices are constantly adapting to more complex production needs and becoming an indispensable tool in modern manufacturing.

This report studies the global Solder-Free Pin Insertion Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Solder-Free Pin Insertion Machine 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 Solder-Free Pin Insertion Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Solder-Free Pin Insertion Machine total production and demand, 2021-2032, (Units)

Global Solder-Free Pin Insertion Machine total production value, 2021-2032, (USD Million)

Global Solder-Free Pin Insertion Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Solder-Free Pin Insertion Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Solder-Free Pin Insertion Machine domestic production, consumption, key domestic manufacturers and share

Global Solder-Free Pin Insertion Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Solder-Free Pin Insertion Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Solder-Free Pin Insertion Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Solder-Free Pin Insertion Machine 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 JMT, Hirose Electric, TE Connectivity, Molex, Amphenol, Schunk, FANUC, Mycronic, KUKA, 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 Solder-Free Pin Insertion Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Solder-Free Pin Insertion Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Solder-Free Pin Insertion Machine Market, Segmentation by Type:

Fully Automatic

Semi-Automatic

Others

Global Solder-Free Pin Insertion Machine Market, Segmentation by Pin Insertion Process:

Press-In Solderless Pin Insertion Machine

Cold Insertion Solderless Pin Insertion Machine

Global Solder-Free Pin Insertion Machine Market, Segmentation by Structure:

Vertical Solderless Pin Insertion Machine

Horizontal Solderless Pin Insertion Machine

Gantry Type Solderless Pin Insertion Machine

Global Solder-Free Pin Insertion Machine Market, Segmentation by Application:

Automotive Industry

Electrical Industry

Aerospace Industry

Medical Industry

Others

Companies Profiled:

JMT

Hirose Electric

TE Connectivity

Molex

Amphenol

Schunk

FANUC

Mycronic

KUKA

Key Questions Answered:

1. How big is the global Solder-Free Pin Insertion Machine market?
2. What is the demand of the global Solder-Free Pin Insertion Machine market?
3. What is the year over year growth of the global Solder-Free Pin Insertion Machine market?
4. What is the production and production value of the global Solder-Free Pin Insertion Machine market?
5. Who are the key producers in the global Solder-Free Pin Insertion Machine market?
6. What are the growth factors driving the market demand?

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