

Global PCB Automatic Dry Film Laminators Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global PCB Automatic Dry Film Laminators market size is expected to reach \$ 138 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

PCB Automatic Dry Film Laminators are specialized process equipment used in printed circuit board manufacturing to laminate dry film photoresist, dry film solder mask and other photosensitive functional films onto circuit board substrates in a semi-automatic or fully automatic manner. The equipment applies controlled heating, roller pressure, film tension, transport speed, automatic cutting, panel alignment, dust removal, recipe storage and inline connectivity to achieve stable dry film adhesion on rigid printed circuit boards, flexible printed circuits, high-density interconnect boards and integrated circuit substrates. It provides a reliable process foundation for exposure, development, etching, pattern plating, solder-mask imaging and build-up manufacturing. Compared with manual laminating equipment, PCB Automatic Dry Film Laminators place greater emphasis on production rhythm, lamination uniformity, film-edge control, pressure stability, thin-panel handling and batch-to-batch repeatability, making them important equipment for the transition of circuit board manufacturing toward automation, precision and labor reduction.

In 2025, global PCB Automatic Dry Film Laminators production reached approximately 492 units, with an average global market price of around US\$ 178 k per unit

The upstream supply chain of PCB Automatic Dry Film Laminators mainly includes structural metals and precision machined parts, heating rollers and pressure rollers, rubber rollers, belts, bearings, linear guides, ball screws, servo motors, drives, programmable controllers, sensors, pneumatic components, vacuum pumps, electrical

cabinets, human-machine interfaces and control software. Representative suppliers include Nippon Steel, Baosteel, POSCO; NSK, SKF, IKO, etc.

Downstream applications include Rigid PCB manufacturing, FPC manufacturing, and HDI and IC Substrate Manufacturing. The representative customer names include TTM Technologies, Unimicron Technology, Shennan Circuits, Nippon Mektron, Career Technology, Sumitomo Electric Printed Circuits, etc.

The overall gross margin of PCB Automatic Dry Film Laminators is generally at 30%-45%.

By product type, PCB Automatic Dry Film Laminators are segmented into Semi-Automatic Dry Film Laminators and Fully Automatic Dry Film Laminators. Semi-Automatic Dry Film Laminators usually integrate heating, roller pressing, speed control, pressure adjustment and partial film-feeding functions, while panel loading, unloading, alignment or cutting may still require operator participation. They are suitable for small and medium batch production, multi-product orders and process validation, offering a balanced solution between equipment investment, productivity and lamination stability. Fully Automatic Dry Film Laminators further integrate automatic film unwinding, panel feeding, alignment, cutting, rewinding, recipe management, alarm functions, defect control and inline production connectivity. They are designed for continuous mass production. As circuit board manufacturing moves toward thinner substrates, finer lines, higher density and higher reliability, Fully Automatic Dry Film Laminators are gaining greater importance in high-end rigid printed circuit boards, flexible printed circuits, high-density interconnect boards and integrated circuit substrate manufacturing.

By application, Rigid PCB manufacturing is the fundamental application area for PCB Automatic Dry Film Laminators. The equipment is mainly used in inner-layer imaging, outer-layer imaging, etching masks, pattern plating and solder-mask imaging, where customers focus on lamination uniformity, bubble control, film-edge consistency and stable production rhythm. FPC manufacturing requires stronger thin-substrate transport, tension control, wrinkle prevention, roll-material compatibility and continuous processing stability, especially for flexible circuits used in consumer electronics, camera modules, wearable devices and automotive electronics. HDI and IC Substrate Manufacturing places higher requirements on cleanliness, pressure uniformity, temperature stability, vacuum-assisted air removal, micro-defect control and process traceability, making it an important growth direction for fully automatic, high-precision and high-cleanliness dry film laminating equipment.

Market Driving Factors include the continued miniaturization and high-density development of electronic products, increasing requirements for fine lines and high yield in rigid printed circuit board manufacturing, expanding use of flexible printed circuits in consumer electronics, automotive electronics and wearable devices, capacity expansion in high-density interconnect boards and integrated circuit substrates, automation replacing manual operations to reduce human error and improve production efficiency, stable use of dry film photoresist and dry film solder mask in pattern transfer and solder-mask imaging, and rising demand for high-end circuit substrates driven by new energy vehicles, communication equipment, servers, industrial control and high-reliability electronics. In addition, circuit board manufacturers' increasing demand for process traceability, labor reduction, batch consistency and inline production connectivity continues to support the penetration of semi-automatic and fully automatic dry film laminators.

Market Restraints include the relatively high initial investment cost of fully automatic systems, price sensitivity and payback-period concerns among small and medium circuit board manufacturers, cyclical capital expenditure in the downstream printed circuit board industry, difficulty in matching different dry film materials, board surfaces and process parameters, strong reliance on process know-how for equipment commissioning, maintenance and optimization, intense price competition in the low-end semi-automatic equipment segment, long customer qualification and production-introduction cycles for new equipment suppliers, and potential substitution pressure from liquid solder mask, direct imaging, spray coating or other pattern-transfer processes in selected applications. For HDI and IC Substrate Manufacturing, customers impose stricter requirements on cleanliness, long-term stability, automation interfaces, data management and after-sales response, which further raises entry barriers for the industry.

This report studies the global PCB Automatic Dry Film Laminators production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PCB Automatic Dry Film Laminators 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 PCB Automatic Dry Film Laminators that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PCB Automatic Dry Film Laminators total production and demand, 2021-2032,

(Units)

Global PCB Automatic Dry Film Laminators total production value, 2021-2032, (USD Million)

Global PCB Automatic Dry Film Laminators production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global PCB Automatic Dry Film Laminators consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: PCB Automatic Dry Film Laminators domestic production, consumption, key domestic manufacturers and share

Global PCB Automatic Dry Film Laminators production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global PCB Automatic Dry Film Laminators production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global PCB Automatic Dry Film Laminators production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global PCB Automatic Dry Film Laminators 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 C Sun Manufacturing Ltd., Dynachem Automatic Lamination Technologies s.r.l., MCK Co., Ltd., Top Range Machinery Co., Ltd., Shenzhen Xinguanghui Technology Co., Ltd., Beijing Golden Eagle Electronic Equipment Co., Ltd., Growns Electronic Technology Co., Ltd., Bungard Elektronik GmbH & Co. KG, Mohite Electronics Private Limited, 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 PCB Automatic Dry Film Laminators market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 PCB Automatic Dry Film Laminators Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PCB Automatic Dry Film Laminators Market, Segmentation by Type:

Semi-Automatic Dry Film Laminators

Fully Automatic Dry Film Laminators

Global PCB Automatic Dry Film Laminators Market, Segmentation by Film Application Side:

Single-sided Dry Film Laminators

Double-sided Dry Film Laminators

Global PCB Automatic Dry Film Laminators Market, Segmentation by Lamination Width:

Narrow-width Dry Film Laminators

Standard-width Dry Film Laminators

Wide-width Dry Film Laminators

Ultra-wide Dry Film Laminators

Global PCB Automatic Dry Film Laminators Market, Segmentation by Application:

Rigid PCB (Printed Circuit Board)

FPC (Flexible Printed Circuit)

HDI and IC Substrate Manufacturing

Companies Profiled:

C Sun Manufacturing Ltd.

Dynachem Automatic Lamination Technologies s.r.l.

MCK Co., Ltd.

Top Range Machinery Co., Ltd.

Shenzhen Xinguanghui Technology Co., Ltd.

Beijing Golden Eagle Electronic Equipment Co., Ltd.

Growns Electronic Technology Co., Ltd.

Bungard Elektronik GmbH & Co. KG

Mohite Electronics Private Limited

Key Questions Answered:

1. How big is the global PCB Automatic Dry Film Laminators market?
2. What is the demand of the global PCB Automatic Dry Film Laminators market?

3. What is the year over year growth of the global PCB Automatic Dry Film Laminators market?
4. What is the production and production value of the global PCB Automatic Dry Film Laminators market?
5. Who are the key producers in the global PCB Automatic Dry Film Laminators market?
6. What are the growth factors driving the market demand?

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