

Global Composite Layup System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Composite Layup System market size is expected to reach \$ 1579 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

A Composite Layup System is an automated or semi-automated manufacturing system used to place and arrange layers of composite materials (such as carbon fiber, glass fiber, or resin-prepreg materials) onto a mold or tool according to a designed stacking sequence. It is widely used in aerospace, automotive, wind energy, and high-performance industrial components to ensure precise fiber orientation, consistent thickness, and high structural integrity. The system may include robotic arms, Automated Fiber Placement (AFP), or Automated Tape Laying (ATL) technologies. In 2025, global Composite Layup System production reached approximately 110 units, with an average global market price of around US\$ 8.5 M per unit. Annual production capacity is approximately 150 Units. Gross Profit Margin: 34.6%. The upstream industry chain of Composite Layup Systems mainly includes carbon fiber prepreg materials, motion control systems, industrial robots, servo motors, precision gantry structures, and AFP/ATL deposition heads. Midstream manufacturers focus on automated layup equipment integration, software control, path planning, and composite process engineering. Downstream demand is concentrated in aerospace, defense, wind energy, automotive lightweighting, and high-performance industrial structures, where automated composite manufacturing is increasingly replacing manual layup processes. Composite Layup Systems represent one of the highest technical barriers in advanced manufacturing equipment, combining robotics, material science, motion control, and aerospace-grade process capability. In the next decade, demand growth will mainly come from commercial aircraft production expansion, large wind turbine blades, and thermoplastic composite adoption. Although the market size is relatively small, the extremely high ASP and strong industry concentration make this a strategically

important niche within high-end industrial automation.

This report studies the global Composite Layup System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Composite Layup System 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 Composite Layup System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Composite Layup System total production and demand, 2021-2032, (Units)

Global Composite Layup System total production value, 2021-2032, (USD Million)

Global Composite Layup System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Composite Layup System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Composite Layup System domestic production, consumption, key domestic manufacturers and share

Global Composite Layup System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Composite Layup System production by Process Technology, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Composite Layup System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Composite Layup System 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 Electroimpact, Comau, Fives Group, Coriolis Composites, Ingersoll Machine Tools, Cannon Group, MTorres Technology, Kuka Systems Composite Division, Fiberforge, Airborne, 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 Composite Layup System 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 Process Technology, 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 Composite Layup System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Composite Layup System Market, Segmentation by Process Technology:

Automated Fiber Placement (AFP)

Automated Tape Laying (ATL)

Manual / Semi-Automated Layup System

Robotic Composite Layup System

Global Composite Layup System Market, Segmentation by Motion Architecture:

Gantry-Based Layup System(XYZ)

Robotic Arm-Based System(6-axis)

Hybrid Multi-Axis System

Global Composite Layup System Market, Segmentation by Automation Level:

Manual Layup System

Semi-Automated Layup System

Fully Automated Layup System

Global Composite Layup System Market, Segmentation by Application:

Aerospace

Automotive

Industrial

Others

Companies Profiled:

Electroimpact

Comau

Fives Group

Coriolis Composites

Ingersoll Machine Tools

Cannon Group

MTorres Technology

Kuka Systems Composite Division

Fiberforge

Airborne

Automated Dynamics

Accudyne Systems

Broetje-Automation

COMAC

AVIC

Key Questions Answered:

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

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