

Global Composite Layup System 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 Composite Layup System market size was valued at US\$ 980 million in 2025 and is forecast to a readjusted size of US\$ 1579 million by 2032 with a CAGR of 7.0% during review period.

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 is a detailed and comprehensive analysis for global Composite Layup System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Process Technology 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 Composite Layup System market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

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

Global Composite Layup System market size and forecasts, by Process Technology and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Composite Layup System market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K 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 Composite Layup System

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 Composite Layup System 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 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.

Market Segmentation

Composite Layup System market is split by Process Technology and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Process Technology, 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 Process Technology

- Automated Fiber Placement (AFP)
- Automated Tape Laying (ATL)
- Manual / Semi-Automated Layup System
- Robotic Composite Layup System

Market segment by Motion Architecture

- Gantry-Based Layup System(XYZ)
- Robotic Arm-Based System(6-axis)
- Hybrid Multi-Axis System

Market segment by Automation Level

Manual Layup System

Semi-Automated Layup System

Fully Automated Layup System

Market segment by Application

Aerospace

Automotive

Industrial

Others

Major players covered

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

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 Composite Layup System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Composite Layup System, with price, sales quantity, revenue, and global market share of Composite Layup System from 2021 to 2026.

Chapter 3, the Composite Layup System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Composite Layup System 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 Process Technology and by Application, with sales market share and growth rate by Process Technology, 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 Composite Layup System market forecast, by regions, by Process Technology, 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 Composite Layup System.

Chapter 14 and 15, to describe Composite Layup System sales channel, distributors, customers, research findings and conclusion.

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