

Global Automated Fiber Placement Machine for Wind Power Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automated Fiber Placement Machine for Wind Power market size is expected to reach \$ 2277 million by 2032, rising at a market growth of 10.7% CAGR during the forecast period (2026-2032).

Automated Fiber Placement Machine for Wind Power is a specialized composite manufacturing system designed for the automated layup of carbon fiber and glass fiber tows in large wind turbine structures such as blades and load-bearing components. By integrating multi-axis motion control, precise tension management, and programmable path planning, it enables high-accuracy fiber placement on complex curved surfaces while maintaining consistent laminate quality. Its advantages include high material utilization, superior structural consistency, reduced manual labor dependency, and strong suitability for large-scale wind power components. In 2025, the industry's capacity utilization rate was about 50%, and the average gross margin was approximately 35%. In 2025, production reached 500 units at an average price of US\$2.2 million per unit. Upstream, the supply chain mainly relies on high-precision servo motors and linear guide systems, with representative suppliers including Siemens, Bosch Rexroth, THK, and HIWIN. The midstream focuses on system integration, motion control calibration, fiber placement head design, software programming, and process optimization to ensure placement accuracy and production stability. Downstream applications are concentrated in offshore wind power and onshore wind power, with representative customers including Vestas, Siemens Gamesa, GE Vernova, Goldwind, and MingYang Smart Energy.

This report studies the global Automated Fiber Placement Machine for Wind Power production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automated Fiber Placement Machine for Wind Power 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 Automated Fiber Placement Machine for Wind Power that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automated Fiber Placement Machine for Wind Power total production and demand, 2021-2032, (Units)

Global Automated Fiber Placement Machine for Wind Power total production value, 2021-2032, (USD Million)

Global Automated Fiber Placement Machine for Wind Power production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Automated Fiber Placement Machine for Wind Power consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Automated Fiber Placement Machine for Wind Power domestic production, consumption, key domestic manufacturers and share

Global Automated Fiber Placement Machine for Wind Power production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Automated Fiber Placement Machine for Wind Power production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Automated Fiber Placement Machine for Wind Power production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Automated Fiber Placement Machine for Wind Power 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 Fives Group, Ingersoll Machine Tools, MTorres, Coriolis Composites, Mikrosam, Trelleborg, AFPT GmbH, Accudyne Systems, Coexpair s.a., COMAC, 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 Automated Fiber Placement Machine for Wind Power

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 Automated Fiber Placement Machine for Wind Power Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automated Fiber Placement Machine for Wind Power Market, Segmentation by Type:

Gantry-Type AFP Machine

Robotic Arm AFP Machine

Global Automated Fiber Placement Machine for Wind Power Market, Segmentation by Tows:

4-Tow AFP Machine

8-Tow AFP Machine

16-Tow AFP Machine

Others

Global Automated Fiber Placement Machine for Wind Power Market, Segmentation by Heating:

Infrared Heated AFP Machine

Laser Heated AFP Machine

Others

Global Automated Fiber Placement Machine for Wind Power Market, Segmentation by Application:

Offshore Wind Power

Onshore Wind Power

Companies Profiled:

Fives Group

Ingersoll Machine Tools

MTorres

Coriolis Composites

Mikrosam

Trelleborg

AFPT GmbH

Accudyne Systems

Coexpair s.a.

COMAC

Shanghai Electric

Electroimpact

Broetje-Automation

Addcomposites

Key Questions Answered:

1. How big is the global Automated Fiber Placement Machine for Wind Power market?
2. What is the demand of the global Automated Fiber Placement Machine for Wind Power market?
3. What is the year over year growth of the global Automated Fiber Placement Machine for Wind Power market?
4. What is the production and production value of the global Automated Fiber Placement Machine for Wind Power market?
5. Who are the key producers in the global Automated Fiber Placement Machine for Wind Power market?
6. What are the growth factors driving the market demand?

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