

Global Composite Fan Blades Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Composite Fan Blades market size is expected to reach \$ 2259 million by 2032, rising at a market growth of 9.0% CAGR during the forecast period (2026-2032).

Composite fan blades are rotating aerodynamic components made primarily from fiber-reinforced resin matrix composites. They are produced through lay-up, weaving, resin transfer molding, compression molding, autoclave curing, automated fiber placement, or related composite processes. A typical blade has a wide-chord, twisted, swept airfoil shape, with a root section connected to a hub, disk, or dovetail interface, and a blade body that draws in, accelerates, and guides airflow. The structure may be solid laminate, sandwich, hollow, modular, or one-piece molded. Reinforcements commonly include carbon fiber, glass fiber, aramid fiber, or hybrid fibers, while matrix systems include epoxy, bismaleimide, vinyl ester, polyester, and engineering thermoplastics. Aero-engine blades require high specific strength, fatigue resistance, impact tolerance, dimensional stability, low defect rates, leading-edge protection, coatings, and rigorous non-destructive inspection.

The market opportunities for composite fan blades are driven by three simultaneous trends. First, aero-engines are moving toward higher bypass ratios, lower fuel burn, and lower noise, which require larger fan diameters, fewer blades, wide-chord airfoils, and more complex swept geometries. Metallic blades face weight, damping, and geometry limitations, while composites can reduce rotating mass and provide greater aerodynamic design freedom. Second, fleet renewal and the recovery of narrowbody aircraft deliveries support stable demand for advanced engine production and aftermarket spares. Third, industrial cooling, chemical exhaust, wastewater treatment, mining ventilation, and large heat-exchanger systems are shifting from metallic fans toward corrosion-resistant, low-maintenance, energy-saving materials, expanding

composite blade demand beyond aerospace.

The main challenges are certification, manufacturing consistency, cost, and supply-chain resilience. Aero-engine fan blades operate under high rotational speed, centrifugal loading, aerodynamic loading, and foreign object impact. Defects such as delamination, porosity, fiber waviness, resin-rich zones, and leading-edge bonding flaws can affect service life and safety. Producers must control material systems, mold accuracy, curing windows, non-destructive inspection, and long-term airworthiness validation. Compared with metal blades, composite blades require higher upfront development and certification expenditure, longer process-locking cycles, and more demanding production ramp-up. In industrial fans, the certification burden is lower, but price competition is intense, and low-end FRP blades may suffer from balance, fatigue, weathering, and maintenance issues.

Downstream demand will likely show a dual structure: concentrated high-end aerospace demand and dispersed industrial demand. Aerospace demand will remain tied to new commercial engines, widebody replacement, narrowbody production ramp-up, and military propulsion upgrades. Only a small group of companies with airworthiness experience, 3D weaving, automated placement, resin transfer molding, and high-volume inspection capability will dominate the core market. Industrial demand is broader, including cooling towers, air-cooled condensers, chemical ventilation, semiconductor and battery plant exhaust, marine facilities, and coastal infrastructure. Customers will increasingly evaluate lifecycle cost rather than unit price alone, including energy savings, noise, downtime, spare-part consistency, corrosion life, and traceable quality records.

This report studies the global Composite Fan Blades production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Composite Fan Blades total production and demand, 2021-2032, (K Units)
Global Composite Fan Blades total production value, 2021-2032, (USD Million)

Global Composite Fan Blades Supply, Demand and Key Producers, 2026-2032

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

Global Composite Fan Blades consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Composite Fan Blades domestic production, consumption, key domestic manufacturers and share

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

Global Composite Fan Blades production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Composite Fan Blades production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Composite Fan Blades 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 GE Aerospace, Safran Aircraft Engines, Rolls-Royce, CFAN, Albany Safran Composites, New York Blower, Hartzell Air Movement, Chart Industries, Verantis, Universal Fan & Blower, 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 Fan Blades market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Composite Fan Blades Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Composite Fan Blades Market, Segmentation by Type:

Manual Lamination

Automatic Laying

Global Composite Fan Blades Market, Segmentation by Reinforcing Fiber:

Carbon Fiber Reinforced Fan Blades

Glass Fiber Reinforced Fan Blades

Aramid Fiber Reinforced Fan Blades

Hybrid Fiber Reinforced Fan Blades

Global Composite Fan Blades Market, Segmentation by Matrix Resin System:

Epoxy Matrix Composite Fan Blades

Bismaleimide Matrix Composite Fan Blades

Vinyl Ester Matrix Composite Fan Blades

Polyester Matrix Composite Fan Blades

Thermoplastic Matrix Composite Fan Blades

Global Composite Fan Blades Market, Segmentation by Application:

Civil Aviation

Military Aviation

Companies Profiled:

GE Aerospace

Safran Aircraft Engines

Rolls-Royce

CFAN

Albany Safran Composites

New York Blower

Hartzell Air Movement

Chart Industries

Verantis

Universal Fan & Blower

Cofimco

EPP Composites

EBARA FAN & BLOWER

ebm-papst

ZIEHL-ABEGG

NOVENCO

Twin City Fan

Vanaire

ECS Environmental Solutions

Hörner Luft- und Umwelttechnik

Funken Kunststoffanlagen

Sodeca

Casals Ventilación

Maya Fan Air Engineering

Arvind Composites

Atharv Cooling Tower

Mihir Cooling

Monarch Fans

Jiangsu Panshuo Environmental Technology

Shaoxing Tianhong Fan

Shaoxing Shangyu Shangyu Fan

Hebei Jingjie Environmental Protection Equipment

Key Questions Answered:

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

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