

Global Carbon Fiber Folding Propeller Market Growth 2026-2032

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Abstracts

The global Carbon Fiber Folding Propeller market size is predicted to grow from US\$ 304 million in 2025 to US\$ 522 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

In 2025, global Carbon Fiber Folding Propeller production reached approximately 1,480 k units with an average global market price of around US\$ 210 per unit, and a gross profit margin of approximately 20%-40%. Carbon Fiber Folding Propellers are composite propeller assemblies with hinged blades that fold backward when the motor stops or during handling, improving portability and reducing damage risk. Made from carbon-fiber reinforced materials, they offer high stiffness, low deformation at higher RPM, and good fatigue resistance, helping maintain thrust efficiency and reduce vibration. The folding hub mechanism allows quick deployment, compact storage, and safer transport for multirotor and VTOL platforms. Key design factors include hinge reliability, balance consistency, blade airfoil geometry, and hub interface compatibility to ensure stable performance across repeated start-stop cycles. The industrial chain of Carbon Fiber Folding Propellers includes upstream carbon fiber yarn/fabric, resin systems, prepregs, core materials, metal hubs, hinge pins, bushings, springs, fasteners, molds, release agents, surface coatings, and balancing weights. Midstream processes cover aerodynamic and structural design, layup planning, molding and curing, trimming and machining, hinge and hub assembly, torque and clearance control, surface finishing, static/dynamic balancing, and strength and fatigue testing. Downstream demand comes from UAV OEMs, VTOL integrators, aftermarket replacement channels, and operators in agriculture, surveying, public safety, logistics, and industrial inspection. Supporting services include customization, quality traceability, and after-sales warranty.

United States market for Carbon Fiber Folding Propeller is estimated to increase from

US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Carbon Fiber Folding Propeller is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Carbon Fiber Folding Propeller is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Carbon Fiber Folding Propeller players cover HOBBYWING, T-MOTOR, XOAR, MAD Components, Mejlzik Propellers, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Carbon Fiber Folding Propeller Industry Forecast" looks at past sales and reviews total world Carbon Fiber Folding Propeller sales in 2025, providing a comprehensive analysis by region and market sector of projected Carbon Fiber Folding Propeller sales for 2026 through 2032. With Carbon Fiber Folding Propeller sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Carbon Fiber Folding Propeller industry.

This Insight Report provides a comprehensive analysis of the global Carbon Fiber Folding Propeller landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Carbon Fiber Folding Propeller portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Carbon Fiber Folding Propeller market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Fiber Folding Propeller and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Carbon Fiber Folding Propeller.

This report presents a comprehensive overview, market shares, and growth opportunities of Carbon Fiber Folding Propeller market by product type, application, key

manufacturers and key regions and countries.

Segmentation by Type:

Standard Type

Push Type

Segmentation by Diameter:

Diameter: ?15 Inches

Diameter: 15-25 Inches

Diameter: ?25 Inches

Segmentation by Application:

UAVs

eVTOL

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

HOBBYWING

T-MOTOR

XOAR

MAD Components

Mejzlik Propellers

Peszke

Dualsky

GEMFAN

aero-naut Modellbau

HAWKTech

Maytech

Rayiaero

Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon Fiber Folding Propeller market?

What factors are driving Carbon Fiber Folding Propeller market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Carbon Fiber Folding Propeller market opportunities vary by end market size?

How does Carbon Fiber Folding Propeller break out by Type, by Application?

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