

Global Carbon Fiber Propeller for UAVs 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 Carbon Fiber Propeller for UAVs market size was valued at US\$ 254 million in 2025 and is forecast to a readjusted size of US\$ 434 million by 2032 with a CAGR of 6.2% during review period.

In 2025, global Carbon Fiber Propeller for UAVs production reached approximately 380 k units?with an average global market price of around US\$ 650 per unit, and a gross profit margin of approximately 20%-40%. Carbon Fiber Propellers for UAVs are lightweight, high-stiffness rotating blades made from carbon-fiber reinforced composites to convert motor power into thrust. Compared with plastic propellers, they provide higher structural rigidity, better aerodynamic stability, and improved fatigue resistance, which helps maintain efficiency at higher RPM and under heavier payload loads. They are commonly optimized for low vibration and precise balance to protect motors and flight controllers. Carbon fiber propellers are used in multirotor and fixed-wing UAVs for applications that require longer endurance, higher payload capacity, reduced deformation, and stable performance across varying temperatures and operating conditions. The industrial chain of Carbon Fiber Propellers for UAVs includes upstream carbon fiber yarn or fabric, resin systems, prepregs, core materials, metal hubs or inserts, molds, release agents, surface coatings, and balancing weights. Midstream covers aerodynamic design, layup planning, molding and curing, trimming and machining, hub bonding, surface finishing, static/dynamic balancing, and strength and fatigue testing. Downstream demand comes from UAV OEMs, drone integrators, aftermarket replacement channels, and operators in agriculture, surveying, public safety, logistics, and industrial inspection. Supporting services include customization, certification support, quality traceability, and after-sales warranty.

The market for carbon fiber propellers for UAVs is driven by the shift toward longer endurance, higher payload, and lower vibration requirements in professional drone applications. As multirotors grow in size and mission duration, operators demand propellers with better stiffness and fatigue life to maintain efficiency and reduce maintenance caused by deformation and imbalance. Product differentiation is moving toward optimized airfoils, quieter operation, foldable structures, and tighter balancing tolerances, while reliability and safety testing become more important for fleet operations. However, carbon fiber propellers face competition from engineered plastics that offer lower cost and adequate performance for light-duty drones. Key constraints include raw material cost, process yield, and consistency control across batches. Overall, steady growth is expected as industrial UAV adoption expands and customers prioritize lifecycle performance over initial price.

This report is a detailed and comprehensive analysis for global Carbon Fiber Propeller for UAVs market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type 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 Carbon Fiber Propeller for UAVs market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Carbon Fiber Propeller for UAVs market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Carbon Fiber Propeller for UAVs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Carbon Fiber Propeller for UAVs market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

Global Carbon Fiber Propeller for UAVs Market 2026 by Manufacturers, Regions, Type and Application, Forecast t...

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Carbon Fiber Propeller for UAVs

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 Carbon Fiber Propeller for UAVs 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 T-MOTOR, Hobbywing, XOAR, Master Airscrew, APC Propellers, Sensenich Propeller, WhirlWind Propellers, Hartzell Propeller, Aerodine Composites, Mezzlik Propellers, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Carbon Fiber Propeller for UAVs market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, 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 Type

Folding Propeller

One-Piece Fixed Propeller

Others

Market segment by UAVs

Multi-rotor UAVs

Fixed-wing UAVs

Others

Market segment by Size

5-inch

6-inch

10-inch

Others

Market segment by Application

Commercial UAVs

Industrial UAVs

Others

Major players covered

T-MOTOR

Hobbywing

XOAR

Master Airscrew

APC Propellers

Sensenich Propeller

WhirlWind Propellers

Hartzell Propeller

Aerodine Composites

Mejzlik Propellers

Helix-Carbon GmbH

Flyber

E-PROPS

Sterna Propellers

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 Carbon Fiber Propeller for UAVs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Carbon Fiber Propeller for UAVs, with price, sales quantity, revenue, and global market share of Carbon Fiber Propeller for UAVs from 2021 to 2026.

Chapter 3, the Carbon Fiber Propeller for UAVs competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Carbon Fiber Propeller for UAVs 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 Type and by Application, with sales market

share and growth rate by Type, 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 Carbon Fiber Propeller for UAVs market forecast, by regions, by Type, 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 Carbon Fiber Propeller for UAVs.

Chapter 14 and 15, to describe Carbon Fiber Propeller for UAVs sales channel, distributors, customers, research findings and conclusion.

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