

# Global Carbon Fiber Folding Propeller Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G387C826AAFCEN.html>

Date: May 2026

Pages: 119

Price: US\$ 4,480.00 (Single User License)

ID: G387C826AAFCEN

## Abstracts

The global Carbon Fiber Folding Propeller market size is expected to reach \$ 537 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

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.

This report studies the global Carbon Fiber Folding Propeller production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Fiber Folding Propeller 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 Carbon Fiber Folding Propeller that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Carbon Fiber Folding Propeller total production and demand, 2021-2032, (K Units)

Global Carbon Fiber Folding Propeller total production value, 2021-2032, (USD Million)

Global Carbon Fiber Folding Propeller production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Carbon Fiber Folding Propeller consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Carbon Fiber Folding Propeller domestic production, consumption, key domestic manufacturers and share

Global Carbon Fiber Folding Propeller production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Carbon Fiber Folding Propeller production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Carbon Fiber Folding Propeller production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Carbon Fiber Folding Propeller 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 HOBBYWING, T-MOTOR, XOAR, MAD Components, Mejzlik Propellers, Peszke, Dualsky, GEMFAN, aero-naut Modellbau, HAWKTech, 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 Carbon Fiber Folding Propeller 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 Carbon Fiber Folding Propeller Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Carbon Fiber Folding Propeller Market, Segmentation by Type:

Standard Type

Push Type

#### Global Carbon Fiber Folding Propeller Market, Segmentation by Diameter:

Diameter: ?15 Inches

Diameter: 15-25 Inches

Diameter: ?25 Inches

Global Carbon Fiber Folding Propeller Market, Segmentation by Application:

UAVs

eVTOL

Others

Companies Profiled:

HOBBYWING

T-MOTOR

XOAR

MAD Components

Mejzlik Propellers

Peszke

Dualsky

GEMFAN

aero-naut Modellbau

HAWKTech

Maytech

Rayiaero

**Key Questions Answered:**

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Carbon Fiber Folding Propeller Introduction
- 1.2 World Carbon Fiber Folding Propeller Supply & Forecast
  - 1.2.1 World Carbon Fiber Folding Propeller Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Carbon Fiber Folding Propeller Production (2021-2032)
  - 1.2.3 World Carbon Fiber Folding Propeller Pricing Trends (2021-2032)
- 1.3 World Carbon Fiber Folding Propeller Production by Region (Based on Production Site)
  - 1.3.1 World Carbon Fiber Folding Propeller Production Value by Region (2021-2032)
  - 1.3.2 World Carbon Fiber Folding Propeller Production by Region (2021-2032)
  - 1.3.3 World Carbon Fiber Folding Propeller Average Price by Region (2021-2032)
  - 1.3.4 North America Carbon Fiber Folding Propeller Production (2021-2032)
  - 1.3.5 Europe Carbon Fiber Folding Propeller Production (2021-2032)
  - 1.3.6 China Carbon Fiber Folding Propeller Production (2021-2032)
  - 1.3.7 Japan Carbon Fiber Folding Propeller Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Carbon Fiber Folding Propeller Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Carbon Fiber Folding Propeller Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Carbon Fiber Folding Propeller Demand (2021-2032)
- 2.2 World Carbon Fiber Folding Propeller Consumption by Region
  - 2.2.1 World Carbon Fiber Folding Propeller Consumption by Region (2021-2026)
  - 2.2.2 World Carbon Fiber Folding Propeller Consumption Forecast by Region (2027-2032)
- 2.3 United States Carbon Fiber Folding Propeller Consumption (2021-2032)
- 2.4 China Carbon Fiber Folding Propeller Consumption (2021-2032)
- 2.5 Europe Carbon Fiber Folding Propeller Consumption (2021-2032)
- 2.6 Japan Carbon Fiber Folding Propeller Consumption (2021-2032)
- 2.7 South Korea Carbon Fiber Folding Propeller Consumption (2021-2032)
- 2.8 ASEAN Carbon Fiber Folding Propeller Consumption (2021-2032)
- 2.9 India Carbon Fiber Folding Propeller Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Carbon Fiber Folding Propeller Production Value by Manufacturer (2021-2026)
- 3.2 World Carbon Fiber Folding Propeller Production by Manufacturer (2021-2026)
- 3.3 World Carbon Fiber Folding Propeller Average Price by Manufacturer (2021-2026)
- 3.4 Carbon Fiber Folding Propeller Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Carbon Fiber Folding Propeller Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Carbon Fiber Folding Propeller in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Carbon Fiber Folding Propeller in 2025
- 3.6 Carbon Fiber Folding Propeller Market: Overall Company Footprint Analysis
  - 3.6.1 Carbon Fiber Folding Propeller Market: Region Footprint
  - 3.6.2 Carbon Fiber Folding Propeller Market: Company Product Type Footprint
  - 3.6.3 Carbon Fiber Folding Propeller Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Carbon Fiber Folding Propeller Production Value Comparison
  - 4.1.1 United States VS China: Carbon Fiber Folding Propeller Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Carbon Fiber Folding Propeller Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Carbon Fiber Folding Propeller Production Comparison
  - 4.2.1 United States VS China: Carbon Fiber Folding Propeller Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Carbon Fiber Folding Propeller Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Carbon Fiber Folding Propeller Consumption Comparison
  - 4.3.1 United States VS China: Carbon Fiber Folding Propeller Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Carbon Fiber Folding Propeller Consumption Market Share Comparison (2021 & 2025 & 2032)

#### 4.4 United States Based Carbon Fiber Folding Propeller Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Carbon Fiber Folding Propeller Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Carbon Fiber Folding Propeller Production Value (2021-2026)

4.4.3 United States Based Manufacturers Carbon Fiber Folding Propeller Production (2021-2026)

#### 4.5 China Based Carbon Fiber Folding Propeller Manufacturers and Market Share

4.5.1 China Based Carbon Fiber Folding Propeller Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Carbon Fiber Folding Propeller Production Value (2021-2026)

4.5.3 China Based Manufacturers Carbon Fiber Folding Propeller Production (2021-2026)

#### 4.6 Rest of World Based Carbon Fiber Folding Propeller Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Carbon Fiber Folding Propeller Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Carbon Fiber Folding Propeller Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Carbon Fiber Folding Propeller Production (2021-2026)

### **5 MARKET ANALYSIS BY TYPE**

5.1 World Carbon Fiber Folding Propeller Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Standard Type

5.2.2 Push Type

5.3 Market Segment by Type

5.3.1 World Carbon Fiber Folding Propeller Production by Type (2021-2032)

5.3.2 World Carbon Fiber Folding Propeller Production Value by Type (2021-2032)

5.3.3 World Carbon Fiber Folding Propeller Average Price by Type (2021-2032)

### **6 MARKET ANALYSIS BY DIAMETER**

6.1 World Carbon Fiber Folding Propeller Market Size Overview by Diameter: 2021 VS

2025 VS 2032

6.2 Segment Introduction by Diameter

6.2.1 Diameter: ?15 Inches

6.2.2 Diameter: 15-25 Inches

6.2.3 Diameter: ?25 Inches

6.3 Market Segment by Diameter

6.3.1 World Carbon Fiber Folding Propeller Production by Diameter (2021-2032)

6.3.2 World Carbon Fiber Folding Propeller Production Value by Diameter (2021-2032)

6.3.3 World Carbon Fiber Folding Propeller Average Price by Diameter (2021-2032)

## **7 MARKET ANALYSIS BY APPLICATION**

7.1 World Carbon Fiber Folding Propeller Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 UAVs

7.2.2 eVTOL

7.2.3 Others

7.3 Market Segment by Application

7.3.1 World Carbon Fiber Folding Propeller Production by Application (2021-2032)

7.3.2 World Carbon Fiber Folding Propeller Production Value by Application (2021-2032)

7.3.3 World Carbon Fiber Folding Propeller Average Price by Application (2021-2032)

## **8 COMPANY PROFILES**

8.1 HOBBYWING

8.1.1 HOBBYWING Details

8.1.2 HOBBYWING Major Business

8.1.3 HOBBYWING Carbon Fiber Folding Propeller Product and Services

8.1.4 HOBBYWING Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 HOBBYWING Recent Developments/Updates

8.1.6 HOBBYWING Competitive Strengths & Weaknesses

8.2 T-MOTOR

8.2.1 T-MOTOR Details

8.2.2 T-MOTOR Major Business

8.2.3 T-MOTOR Carbon Fiber Folding Propeller Product and Services

8.2.4 T-MOTOR Carbon Fiber Folding Propeller Production, Price, Value, Gross

## Margin and Market Share (2021-2026)

8.2.5 T-MOTOR Recent Developments/Updates

8.2.6 T-MOTOR Competitive Strengths & Weaknesses

## 8.3 XOAR

8.3.1 XOAR Details

8.3.2 XOAR Major Business

8.3.3 XOAR Carbon Fiber Folding Propeller Product and Services

8.3.4 XOAR Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.3.5 XOAR Recent Developments/Updates

8.3.6 XOAR Competitive Strengths & Weaknesses

## 8.4 MAD Components

8.4.1 MAD Components Details

8.4.2 MAD Components Major Business

8.4.3 MAD Components Carbon Fiber Folding Propeller Product and Services

8.4.4 MAD Components Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.4.5 MAD Components Recent Developments/Updates

8.4.6 MAD Components Competitive Strengths & Weaknesses

## 8.5 Mejzlik Propellers

8.5.1 Mejzlik Propellers Details

8.5.2 Mejzlik Propellers Major Business

8.5.3 Mejzlik Propellers Carbon Fiber Folding Propeller Product and Services

8.5.4 Mejzlik Propellers Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.5.5 Mejzlik Propellers Recent Developments/Updates

8.5.6 Mejzlik Propellers Competitive Strengths & Weaknesses

## 8.6 Peszke

8.6.1 Peszke Details

8.6.2 Peszke Major Business

8.6.3 Peszke Carbon Fiber Folding Propeller Product and Services

8.6.4 Peszke Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.6.5 Peszke Recent Developments/Updates

8.6.6 Peszke Competitive Strengths & Weaknesses

## 8.7 Dualsky

8.7.1 Dualsky Details

8.7.2 Dualsky Major Business

8.7.3 Dualsky Carbon Fiber Folding Propeller Product and Services

- 8.7.4 Dualsky Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.7.5 Dualsky Recent Developments/Updates
- 8.7.6 Dualsky Competitive Strengths & Weaknesses
- 8.8 GEMFAN
  - 8.8.1 GEMFAN Details
  - 8.8.2 GEMFAN Major Business
  - 8.8.3 GEMFAN Carbon Fiber Folding Propeller Product and Services
  - 8.8.4 GEMFAN Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.8.5 GEMFAN Recent Developments/Updates
  - 8.8.6 GEMFAN Competitive Strengths & Weaknesses
- 8.9 aero-naut Modellbau
  - 8.9.1 aero-naut Modellbau Details
  - 8.9.2 aero-naut Modellbau Major Business
  - 8.9.3 aero-naut Modellbau Carbon Fiber Folding Propeller Product and Services
  - 8.9.4 aero-naut Modellbau Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.9.5 aero-naut Modellbau Recent Developments/Updates
  - 8.9.6 aero-naut Modellbau Competitive Strengths & Weaknesses
- 8.10 HAWKTech
  - 8.10.1 HAWKTech Details
  - 8.10.2 HAWKTech Major Business
  - 8.10.3 HAWKTech Carbon Fiber Folding Propeller Product and Services
  - 8.10.4 HAWKTech Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.10.5 HAWKTech Recent Developments/Updates
  - 8.10.6 HAWKTech Competitive Strengths & Weaknesses
- 8.11 Maytech
  - 8.11.1 Maytech Details
  - 8.11.2 Maytech Major Business
  - 8.11.3 Maytech Carbon Fiber Folding Propeller Product and Services
  - 8.11.4 Maytech Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.11.5 Maytech Recent Developments/Updates
  - 8.11.6 Maytech Competitive Strengths & Weaknesses
- 8.12 Rayiaero
  - 8.12.1 Rayiaero Details
  - 8.12.2 Rayiaero Major Business

- 8.12.3 Rayiaero Carbon Fiber Folding Propeller Product and Services
- 8.12.4 Rayiaero Carbon Fiber Folding Propeller Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.12.5 Rayiaero Recent Developments/Updates
- 8.12.6 Rayiaero Competitive Strengths & Weaknesses

## **9 INDUSTRY CHAIN ANALYSIS**

- 9.1 Carbon Fiber Folding Propeller Industry Chain
- 9.2 Carbon Fiber Folding Propeller Upstream Analysis
  - 9.2.1 Carbon Fiber Folding Propeller Core Raw Materials
  - 9.2.2 Main Manufacturers of Carbon Fiber Folding Propeller Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Carbon Fiber Folding Propeller Production Mode
- 9.6 Carbon Fiber Folding Propeller Procurement Model
- 9.7 Carbon Fiber Folding Propeller Industry Sales Model and Sales Channels
  - 9.7.1 Carbon Fiber Folding Propeller Sales Model
  - 9.7.2 Carbon Fiber Folding Propeller Typical Distributors

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Carbon Fiber Folding Propeller Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Carbon Fiber Folding Propeller Production Value by Region (2021-2026) & (USD Million)

Table 3. World Carbon Fiber Folding Propeller Production Value by Region (2027-2032) & (USD Million)

Table 4. World Carbon Fiber Folding Propeller Production Value Market Share by Region (2021-2026)

Table 5. World Carbon Fiber Folding Propeller Production Value Market Share by Region (2027-2032)

Table 6. World Carbon Fiber Folding Propeller Production by Region (2021-2026) & (K Units)

Table 7. World Carbon Fiber Folding Propeller Production by Region (2027-2032) & (K Units)

Table 8. World Carbon Fiber Folding Propeller Production Market Share by Region (2021-2026)

Table 9. World Carbon Fiber Folding Propeller Production Market Share by Region (2027-2032)

Table 10. World Carbon Fiber Folding Propeller Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Carbon Fiber Folding Propeller Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Carbon Fiber Folding Propeller Major Market Trends

Table 13. World Carbon Fiber Folding Propeller Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Carbon Fiber Folding Propeller Consumption by Region (2021-2026) & (K Units)

Table 15. World Carbon Fiber Folding Propeller Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Carbon Fiber Folding Propeller Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Carbon Fiber Folding Propeller Producers in 2025

Table 18. World Carbon Fiber Folding Propeller Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Carbon Fiber Folding Propeller Producers in 2025

Table 20. World Carbon Fiber Folding Propeller Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Carbon Fiber Folding Propeller Company Evaluation Quadrant

Table 22. World Carbon Fiber Folding Propeller Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Carbon Fiber Folding Propeller Production Site of Key Manufacturer

Table 24. Carbon Fiber Folding Propeller Market: Company Product Type Footprint

Table 25. Carbon Fiber Folding Propeller Market: Company Product Application Footprint

Table 26. Carbon Fiber Folding Propeller Competitive Factors

Table 27. Carbon Fiber Folding Propeller New Entrant and Capacity Expansion Plans

Table 28. Carbon Fiber Folding Propeller Mergers & Acquisitions Activity

Table 29. United States VS China Carbon Fiber Folding Propeller Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Carbon Fiber Folding Propeller Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Carbon Fiber Folding Propeller Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Carbon Fiber Folding Propeller Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Carbon Fiber Folding Propeller Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Carbon Fiber Folding Propeller Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Carbon Fiber Folding Propeller Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Carbon Fiber Folding Propeller Production Market Share (2021-2026)

Table 37. China Based Carbon Fiber Folding Propeller Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Carbon Fiber Folding Propeller Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Carbon Fiber Folding Propeller Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Carbon Fiber Folding Propeller Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Carbon Fiber Folding Propeller Production Market Share (2021-2026)

Table 42. Rest of World Based Carbon Fiber Folding Propeller Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Carbon Fiber Folding Propeller Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Carbon Fiber Folding Propeller Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Carbon Fiber Folding Propeller Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Carbon Fiber Folding Propeller Production Market Share (2021-2026)

Table 47. World Carbon Fiber Folding Propeller Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Carbon Fiber Folding Propeller Production by Type (2021-2026) & (K Units)

Table 49. World Carbon Fiber Folding Propeller Production by Type (2027-2032) & (K Units)

Table 50. World Carbon Fiber Folding Propeller Production Value by Type (2021-2026) & (USD Million)

Table 51. World Carbon Fiber Folding Propeller Production Value by Type (2027-2032) & (USD Million)

Table 52. World Carbon Fiber Folding Propeller Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Carbon Fiber Folding Propeller Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Carbon Fiber Folding Propeller Production Value by Diameter, (USD Million), 2021 & 2025 & 2032

Table 55. World Carbon Fiber Folding Propeller Production by Diameter (2021-2026) & (K Units)

Table 56. World Carbon Fiber Folding Propeller Production by Diameter (2027-2032) & (K Units)

Table 57. World Carbon Fiber Folding Propeller Production Value by Diameter (2021-2026) & (USD Million)

Table 58. World Carbon Fiber Folding Propeller Production Value by Diameter (2027-2032) & (USD Million)

Table 59. World Carbon Fiber Folding Propeller Average Price by Diameter (2021-2026) & (US\$/Unit)

Table 60. World Carbon Fiber Folding Propeller Average Price by Diameter (2027-2032)

& (US\$/Unit)

Table 61. World Carbon Fiber Folding Propeller Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Carbon Fiber Folding Propeller Production by Application (2021-2026) & (K Units)

Table 63. World Carbon Fiber Folding Propeller Production by Application (2027-2032) & (K Units)

Table 64. World Carbon Fiber Folding Propeller Production Value by Application (2021-2026) & (USD Million)

Table 65. World Carbon Fiber Folding Propeller Production Value by Application (2027-2032) & (USD Million)

Table 66. World Carbon Fiber Folding Propeller Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Carbon Fiber Folding Propeller Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. HOBBYWING Basic Information, Manufacturing Base and Competitors

Table 69. HOBBYWING Major Business

Table 70. HOBBYWING Carbon Fiber Folding Propeller Product and Services

Table 71. HOBBYWING Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. HOBBYWING Recent Developments/Updates

Table 73. HOBBYWING Competitive Strengths & Weaknesses

Table 74. T-MOTOR Basic Information, Manufacturing Base and Competitors

Table 75. T-MOTOR Major Business

Table 76. T-MOTOR Carbon Fiber Folding Propeller Product and Services

Table 77. T-MOTOR Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. T-MOTOR Recent Developments/Updates

Table 79. T-MOTOR Competitive Strengths & Weaknesses

Table 80. XOAR Basic Information, Manufacturing Base and Competitors

Table 81. XOAR Major Business

Table 82. XOAR Carbon Fiber Folding Propeller Product and Services

Table 83. XOAR Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. XOAR Recent Developments/Updates

Table 85. XOAR Competitive Strengths & Weaknesses

Table 86. MAD Components Basic Information, Manufacturing Base and Competitors

Table 87. MAD Components Major Business

Table 88. MAD Components Carbon Fiber Folding Propeller Product and Services

Table 89. MAD Components Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. MAD Components Recent Developments/Updates

Table 91. MAD Components Competitive Strengths & Weaknesses

Table 92. Mejlzik Propellers Basic Information, Manufacturing Base and Competitors

Table 93. Mejlzik Propellers Major Business

Table 94. Mejlzik Propellers Carbon Fiber Folding Propeller Product and Services

Table 95. Mejlzik Propellers Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Mejlzik Propellers Recent Developments/Updates

Table 97. Mejlzik Propellers Competitive Strengths & Weaknesses

Table 98. Peszke Basic Information, Manufacturing Base and Competitors

Table 99. Peszke Major Business

Table 100. Peszke Carbon Fiber Folding Propeller Product and Services

Table 101. Peszke Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Peszke Recent Developments/Updates

Table 103. Peszke Competitive Strengths & Weaknesses

Table 104. Dualsky Basic Information, Manufacturing Base and Competitors

Table 105. Dualsky Major Business

Table 106. Dualsky Carbon Fiber Folding Propeller Product and Services

Table 107. Dualsky Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Dualsky Recent Developments/Updates

Table 109. Dualsky Competitive Strengths & Weaknesses

Table 110. GEMFAN Basic Information, Manufacturing Base and Competitors

Table 111. GEMFAN Major Business

Table 112. GEMFAN Carbon Fiber Folding Propeller Product and Services

Table 113. GEMFAN Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. GEMFAN Recent Developments/Updates

Table 115. GEMFAN Competitive Strengths & Weaknesses

- Table 116. aero-naut Modellbau Basic Information, Manufacturing Base and Competitors
- Table 117. aero-naut Modellbau Major Business
- Table 118. aero-naut Modellbau Carbon Fiber Folding Propeller Product and Services
- Table 119. aero-naut Modellbau Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 120. aero-naut Modellbau Recent Developments/Updates
- Table 121. aero-naut Modellbau Competitive Strengths & Weaknesses
- Table 122. HAWKTech Basic Information, Manufacturing Base and Competitors
- Table 123. HAWKTech Major Business
- Table 124. HAWKTech Carbon Fiber Folding Propeller Product and Services
- Table 125. HAWKTech Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 126. HAWKTech Recent Developments/Updates
- Table 127. HAWKTech Competitive Strengths & Weaknesses
- Table 128. Maytech Basic Information, Manufacturing Base and Competitors
- Table 129. Maytech Major Business
- Table 130. Maytech Carbon Fiber Folding Propeller Product and Services
- Table 131. Maytech Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 132. Maytech Recent Developments/Updates
- Table 133. Maytech Competitive Strengths & Weaknesses
- Table 134. Rayiaero Basic Information, Manufacturing Base and Competitors
- Table 135. Rayiaero Major Business
- Table 136. Rayiaero Carbon Fiber Folding Propeller Product and Services
- Table 137. Rayiaero Carbon Fiber Folding Propeller Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 138. Rayiaero Recent Developments/Updates
- Table 139. Rayiaero Competitive Strengths & Weaknesses
- Table 140. Global Key Players of Carbon Fiber Folding Propeller Upstream (Raw Materials)
- Table 141. Global Carbon Fiber Folding Propeller Typical Customers
- Table 142. Carbon Fiber Folding Propeller Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Carbon Fiber Folding Propeller Picture

Figure 2. World Carbon Fiber Folding Propeller Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Carbon Fiber Folding Propeller Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Carbon Fiber Folding Propeller Production (2021-2032) & (K Units)

Figure 5. World Carbon Fiber Folding Propeller Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Carbon Fiber Folding Propeller Production Value Market Share by Region (2021-2032)

Figure 7. World Carbon Fiber Folding Propeller Production Market Share by Region (2021-2032)

Figure 8. North America Carbon Fiber Folding Propeller Production (2021-2032) & (K Units)

Figure 9. Europe Carbon Fiber Folding Propeller Production (2021-2032) & (K Units)

Figure 10. China Carbon Fiber Folding Propeller Production (2021-2032) & (K Units)

Figure 11. Japan Carbon Fiber Folding Propeller Production (2021-2032) & (K Units)

Figure 12. Carbon Fiber Folding Propeller Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Carbon Fiber Folding Propeller Consumption (2021-2032) & (K Units)

Figure 15. World Carbon Fiber Folding Propeller Consumption Market Share by Region (2021-2032)

Figure 16. United States Carbon Fiber Folding Propeller Consumption (2021-2032) & (K Units)

Figure 17. China Carbon Fiber Folding Propeller Consumption (2021-2032) & (K Units)

Figure 18. Europe Carbon Fiber Folding Propeller Consumption (2021-2032) & (K Units)

Figure 19. Japan Carbon Fiber Folding Propeller Consumption (2021-2032) & (K Units)

Figure 20. South Korea Carbon Fiber Folding Propeller Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Carbon Fiber Folding Propeller Consumption (2021-2032) & (K Units)

Figure 22. India Carbon Fiber Folding Propeller Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Carbon Fiber Folding Propeller by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Carbon Fiber Folding Propeller Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Carbon Fiber Folding Propeller Markets in 2025

Figure 26. United States VS China: Carbon Fiber Folding Propeller Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Carbon Fiber Folding Propeller Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Carbon Fiber Folding Propeller Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Carbon Fiber Folding Propeller Production Market Share 2025

Figure 30. China Based Manufacturers Carbon Fiber Folding Propeller Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Carbon Fiber Folding Propeller Production Market Share 2025

Figure 32. World Carbon Fiber Folding Propeller Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Carbon Fiber Folding Propeller Production Value Market Share by Type in 2025

Figure 34. Standard Type

Figure 35. Push Type

Figure 36. World Carbon Fiber Folding Propeller Production Market Share by Type (2021-2032)

Figure 37. World Carbon Fiber Folding Propeller Production Value Market Share by Type (2021-2032)

Figure 38. World Carbon Fiber Folding Propeller Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Carbon Fiber Folding Propeller Production Value by Diameter, (USD Million), 2021 & 2025 & 2032

Figure 40. World Carbon Fiber Folding Propeller Production Value Market Share by Diameter in 2025

Figure 41. Diameter: ?15 Inches

Figure 42. Diameter: 15-25 Inches

Figure 43. Diameter: ?25 Inches

Figure 44. World Carbon Fiber Folding Propeller Production Market Share by Diameter (2021-2032)

Figure 45. World Carbon Fiber Folding Propeller Production Value Market Share by Diameter (2021-2032)

Figure 46. World Carbon Fiber Folding Propeller Average Price by Diameter (2021-2032) & (US\$/Unit)

Figure 47. World Carbon Fiber Folding Propeller Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 48. World Carbon Fiber Folding Propeller Production Value Market Share by Application in 2025

Figure 49. UAVs

Figure 50. eVTOL

Figure 51. Others

Figure 52. World Carbon Fiber Folding Propeller Production Market Share by Application (2021-2032)

Figure 53. World Carbon Fiber Folding Propeller Production Value Market Share by Application (2021-2032)

Figure 54. World Carbon Fiber Folding Propeller Average Price by Application (2021-2032) & (US\$/Unit)

Figure 55. Carbon Fiber Folding Propeller Industry Chain

Figure 56. Carbon Fiber Folding Propeller Procurement Model

Figure 57. Carbon Fiber Folding Propeller Sales Model

Figure 58. Carbon Fiber Folding Propeller Sales Channels, Direct Sales, and Distribution

Figure 59. Methodology

Figure 60. Research Process and Data Source

## I would like to order

Product name: Global Carbon Fiber Folding Propeller Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G387C826AAFCEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G387C826AAFCEN.html>