

Global Carbon Fiber Reinforced Polymer Composites Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Carbon Fiber Reinforced Polymer Composites market size is expected to reach \$ 15190 million by 2032, rising at a market growth of 10.2% CAGR during the forecast period (2026-2032).

In 2025, the global production of carbon fiber reinforced polymer composites reached 130,968 tons, with an average selling price of US\$57.2 per kilogram. The global annual production capacity of carbon fiber reinforced polymer composites is approximately 200,000 tons, with a gross profit margin of approximately 20.2%. Carbon fiber reinforced polymer composites are high-performance composite materials reinforced with carbon fibers. Carbon fibers possess excellent properties such as high strength, high modulus, and low density. When combined with a resin matrix, they form composite materials with excellent mechanical properties, high temperature resistance, and corrosion resistance. The upstream of the carbon fiber reinforced polymer composites industry chain includes polyacrylonitrile, asphalt, and viscose fiber, the midstream consists of carbon fiber reinforced polymer composite manufacturers, and the downstream mainly comprises industries such as automotive, aerospace, military, and sports.

This report studies the global Carbon Fiber Reinforced Polymer Composites production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Fiber Reinforced Polymer Composites 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 Reinforced Polymer Composites that contribute to its increasing demand across many

markets.

Highlights and key features of the study

Global Carbon Fiber Reinforced Polymer Composites total production and demand, 2021-2032, (Tons)

Global Carbon Fiber Reinforced Polymer Composites total production value, 2021-2032, (USD Million)

Global Carbon Fiber Reinforced Polymer Composites production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Carbon Fiber Reinforced Polymer Composites consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Carbon Fiber Reinforced Polymer Composites domestic production, consumption, key domestic manufacturers and share

Global Carbon Fiber Reinforced Polymer Composites production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Carbon Fiber Reinforced Polymer Composites production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Carbon Fiber Reinforced Polymer Composites production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Carbon Fiber Reinforced Polymer Composites 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 Toray, Mitsubishi Chemical, Teijin, Hexcel, Syensqo, SGL Carbon, Baowu Carbon, Saertex, Hyosung, Aksa Carbon, 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 Reinforced Polymer Composites market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Kg) 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 Reinforced Polymer Composites Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Carbon Fiber Reinforced Polymer Composites Market, Segmentation by Type:

Thermoplastic Carbon Fibre Composite Materials

Thermosetting Carbon Fibre Composite Materials

Global Carbon Fiber Reinforced Polymer Composites Market, Segmentation by Carbon Fiber Types:

Polyacrylonitrile-Based Carbon Fiber Composites

Pitch-Based Carbon Fiber Composites

Viscose-Based Carbon Fiber Composites

Global Carbon Fiber Reinforced Polymer Composites Market, Segmentation by Carbon Fiber Morphology:

Continuous Fiber Composites

Short Fiber Composites

Medium- And Long Fiber Composites

Global Carbon Fiber Reinforced Polymer Composites Market, Segmentation by Application:

Automobile

Aerospace and Military

Sports

Wind Turbine

Others

Companies Profiled:

Toray

Mitsubishi Chemical

Teijin

Hexcel

Syensqo

SGL Carbon

Baowu Carbon

Saertex

Hyosung

Aksa Carbon

Ensinger

Weihai Guangwei Composites

Jiangsu Hengshen

Zhongfu Shenying

Sinofibers Technology

Jilin Chemical Fibre

Avic Aviation High Technology

Newtech Group

Jinggong Technology

K.SAKAI Co.,LTD

CompLam Material

TSUDAKOMA

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Carbon Fiber Reinforced Polymer Composites Demand (2021-2032)
- 2.2 World Carbon Fiber Reinforced Polymer Composites Consumption by Region
 - 2.2.1 World Carbon Fiber Reinforced Polymer Composites Consumption by Region (2021-2026)
 - 2.2.2 World Carbon Fiber Reinforced Polymer Composites Consumption Forecast by Region (2027-2032)

2.3 United States Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032)

2.4 China Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032)

2.5 Europe Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032)

2.6 Japan Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032)

2.7 South Korea Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032)

2.8 ASEAN Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032)

2.9 India Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Carbon Fiber Reinforced Polymer Composites Production Value by Manufacturer (2021-2026)

3.2 World Carbon Fiber Reinforced Polymer Composites Production by Manufacturer (2021-2026)

3.3 World Carbon Fiber Reinforced Polymer Composites Average Price by Manufacturer (2021-2026)

3.4 Carbon Fiber Reinforced Polymer Composites Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Carbon Fiber Reinforced Polymer Composites Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Carbon Fiber Reinforced Polymer Composites in 2025

3.5.3 Global Concentration Ratios (CR8) for Carbon Fiber Reinforced Polymer Composites in 2025

3.6 Carbon Fiber Reinforced Polymer Composites Market: Overall Company Footprint Analysis

3.6.1 Carbon Fiber Reinforced Polymer Composites Market: Region Footprint

3.6.2 Carbon Fiber Reinforced Polymer Composites Market: Company Product Type Footprint

3.6.3 Carbon Fiber Reinforced Polymer Composites 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 Reinforced Polymer Composites Production Value Comparison

4.1.1 United States VS China: Carbon Fiber Reinforced Polymer Composites Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Carbon Fiber Reinforced Polymer Composites Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Carbon Fiber Reinforced Polymer Composites Production Comparison

4.2.1 United States VS China: Carbon Fiber Reinforced Polymer Composites Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Carbon Fiber Reinforced Polymer Composites Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Carbon Fiber Reinforced Polymer Composites Consumption Comparison

4.3.1 United States VS China: Carbon Fiber Reinforced Polymer Composites Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Carbon Fiber Reinforced Polymer Composites Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Carbon Fiber Reinforced Polymer Composites Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Carbon Fiber Reinforced Polymer Composites Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Value (2021-2026)

4.4.3 United States Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production (2021-2026)

4.5 China Based Carbon Fiber Reinforced Polymer Composites Manufacturers and Market Share

4.5.1 China Based Carbon Fiber Reinforced Polymer Composites Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Value (2021-2026)

4.5.3 China Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production (2021-2026)

4.6 Rest of World Based Carbon Fiber Reinforced Polymer Composites Manufacturers and Market Share, 2021-2026

- 4.6.1 Rest of World Based Carbon Fiber Reinforced Polymer Composites Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Value (2021-2026)
- 4.6.3 Rest of World Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Carbon Fiber Reinforced Polymer Composites Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
 - 5.2.1 Thermoplastic Carbon Fibre Composite Materials
 - 5.2.2 Thermosetting Carbon Fibre Composite Materials
- 5.3 Market Segment by Type
 - 5.3.1 World Carbon Fiber Reinforced Polymer Composites Production by Type (2021-2032)
 - 5.3.2 World Carbon Fiber Reinforced Polymer Composites Production Value by Type (2021-2032)
 - 5.3.3 World Carbon Fiber Reinforced Polymer Composites Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY CARBON FIBER TYPES

- 6.1 World Carbon Fiber Reinforced Polymer Composites Market Size Overview by Carbon Fiber Types: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Carbon Fiber Types
 - 6.2.1 Polyacrylonitrile-Based Carbon Fiber Composites
 - 6.2.2 Pitch-Based Carbon Fiber Composites
 - 6.2.3 Viscose-Based Carbon Fiber Composites
- 6.3 Market Segment by Carbon Fiber Types
 - 6.3.1 World Carbon Fiber Reinforced Polymer Composites Production by Carbon Fiber Types (2021-2032)
 - 6.3.2 World Carbon Fiber Reinforced Polymer Composites Production Value by Carbon Fiber Types (2021-2032)
 - 6.3.3 World Carbon Fiber Reinforced Polymer Composites Average Price by Carbon Fiber Types (2021-2032)

7 MARKET ANALYSIS BY CARBON FIBER MORPHOLOGY

7.1 World Carbon Fiber Reinforced Polymer Composites Market Size Overview by Carbon Fiber Morphology: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Carbon Fiber Morphology

7.2.1 Continuous Fiber Composites

7.2.2 Short Fiber Composites

7.2.3 Medium- And Long Fiber Composites

7.3 Market Segment by Carbon Fiber Morphology

7.3.1 World Carbon Fiber Reinforced Polymer Composites Production by Carbon Fiber Morphology (2021-2032)

7.3.2 World Carbon Fiber Reinforced Polymer Composites Production Value by Carbon Fiber Morphology (2021-2032)

7.3.3 World Carbon Fiber Reinforced Polymer Composites Average Price by Carbon Fiber Morphology (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Carbon Fiber Reinforced Polymer Composites Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Automobile

8.2.2 Aerospace and Military

8.2.3 Sports

8.2.4 Wind Turbine

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World Carbon Fiber Reinforced Polymer Composites Production by Application (2021-2032)

8.3.2 World Carbon Fiber Reinforced Polymer Composites Production Value by Application (2021-2032)

8.3.3 World Carbon Fiber Reinforced Polymer Composites Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Toray

9.1.1 Toray Details

9.1.2 Toray Major Business

9.1.3 Toray Carbon Fiber Reinforced Polymer Composites Product and Services

- 9.1.4 Toray Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Toray Recent Developments/Updates
- 9.1.6 Toray Competitive Strengths & Weaknesses
- 9.2 Mitsubishi Chemical
 - 9.2.1 Mitsubishi Chemical Details
 - 9.2.2 Mitsubishi Chemical Major Business
 - 9.2.3 Mitsubishi Chemical Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.2.4 Mitsubishi Chemical Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Mitsubishi Chemical Recent Developments/Updates
 - 9.2.6 Mitsubishi Chemical Competitive Strengths & Weaknesses
- 9.3 Teijin
 - 9.3.1 Teijin Details
 - 9.3.2 Teijin Major Business
 - 9.3.3 Teijin Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.3.4 Teijin Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Teijin Recent Developments/Updates
 - 9.3.6 Teijin Competitive Strengths & Weaknesses
- 9.4 Hexcel
 - 9.4.1 Hexcel Details
 - 9.4.2 Hexcel Major Business
 - 9.4.3 Hexcel Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.4.4 Hexcel Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Hexcel Recent Developments/Updates
 - 9.4.6 Hexcel Competitive Strengths & Weaknesses
- 9.5 Syensqo
 - 9.5.1 Syensqo Details
 - 9.5.2 Syensqo Major Business
 - 9.5.3 Syensqo Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.5.4 Syensqo Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Syensqo Recent Developments/Updates
 - 9.5.6 Syensqo Competitive Strengths & Weaknesses
- 9.6 SGL Carbon
 - 9.6.1 SGL Carbon Details

- 9.6.2 SGL Carbon Major Business
- 9.6.3 SGL Carbon Carbon Fiber Reinforced Polymer Composites Product and Services
- 9.6.4 SGL Carbon Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 SGL Carbon Recent Developments/Updates
- 9.6.6 SGL Carbon Competitive Strengths & Weaknesses
- 9.7 Baowu Carbon
 - 9.7.1 Baowu Carbon Details
 - 9.7.2 Baowu Carbon Major Business
 - 9.7.3 Baowu Carbon Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.7.4 Baowu Carbon Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Baowu Carbon Recent Developments/Updates
 - 9.7.6 Baowu Carbon Competitive Strengths & Weaknesses
- 9.8 Saertex
 - 9.8.1 Saertex Details
 - 9.8.2 Saertex Major Business
 - 9.8.3 Saertex Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.8.4 Saertex Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Saertex Recent Developments/Updates
 - 9.8.6 Saertex Competitive Strengths & Weaknesses
- 9.9 Hyosung
 - 9.9.1 Hyosung Details
 - 9.9.2 Hyosung Major Business
 - 9.9.3 Hyosung Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.9.4 Hyosung Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 Hyosung Recent Developments/Updates
 - 9.9.6 Hyosung Competitive Strengths & Weaknesses
- 9.10 Aksa Carbon
 - 9.10.1 Aksa Carbon Details
 - 9.10.2 Aksa Carbon Major Business
 - 9.10.3 Aksa Carbon Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.10.4 Aksa Carbon Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.10.5 Aksa Carbon Recent Developments/Updates
- 9.10.6 Aksa Carbon Competitive Strengths & Weaknesses
- 9.11 Ensinger
 - 9.11.1 Ensinger Details
 - 9.11.2 Ensinger Major Business
 - 9.11.3 Ensinger Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.11.4 Ensinger Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Ensinger Recent Developments/Updates
 - 9.11.6 Ensinger Competitive Strengths & Weaknesses
- 9.12 Weihai Guangwei Composites
 - 9.12.1 Weihai Guangwei Composites Details
 - 9.12.2 Weihai Guangwei Composites Major Business
 - 9.12.3 Weihai Guangwei Composites Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.12.4 Weihai Guangwei Composites Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Weihai Guangwei Composites Recent Developments/Updates
 - 9.12.6 Weihai Guangwei Composites Competitive Strengths & Weaknesses
- 9.13 Jiangsu Hengshen
 - 9.13.1 Jiangsu Hengshen Details
 - 9.13.2 Jiangsu Hengshen Major Business
 - 9.13.3 Jiangsu Hengshen Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.13.4 Jiangsu Hengshen Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Jiangsu Hengshen Recent Developments/Updates
 - 9.13.6 Jiangsu Hengshen Competitive Strengths & Weaknesses
- 9.14 Zhongfu Shenying
 - 9.14.1 Zhongfu Shenying Details
 - 9.14.2 Zhongfu Shenying Major Business
 - 9.14.3 Zhongfu Shenying Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.14.4 Zhongfu Shenying Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Zhongfu Shenying Recent Developments/Updates
 - 9.14.6 Zhongfu Shenying Competitive Strengths & Weaknesses
- 9.15 Sinofibers Technology
 - 9.15.1 Sinofibers Technology Details

- 9.15.2 Sinofibers Technology Major Business
- 9.15.3 Sinofibers Technology Carbon Fiber Reinforced Polymer Composites Product and Services
- 9.15.4 Sinofibers Technology Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 Sinofibers Technology Recent Developments/Updates
- 9.15.6 Sinofibers Technology Competitive Strengths & Weaknesses
- 9.16 Jilin Chemical Fibre
 - 9.16.1 Jilin Chemical Fibre Details
 - 9.16.2 Jilin Chemical Fibre Major Business
 - 9.16.3 Jilin Chemical Fibre Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.16.4 Jilin Chemical Fibre Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Jilin Chemical Fibre Recent Developments/Updates
 - 9.16.6 Jilin Chemical Fibre Competitive Strengths & Weaknesses
- 9.17 Avic Aviation High Technology
 - 9.17.1 Avic Aviation High Technology Details
 - 9.17.2 Avic Aviation High Technology Major Business
 - 9.17.3 Avic Aviation High Technology Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.17.4 Avic Aviation High Technology Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Avic Aviation High Technology Recent Developments/Updates
 - 9.17.6 Avic Aviation High Technology Competitive Strengths & Weaknesses
- 9.18 Newtech Group
 - 9.18.1 Newtech Group Details
 - 9.18.2 Newtech Group Major Business
 - 9.18.3 Newtech Group Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.18.4 Newtech Group Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Newtech Group Recent Developments/Updates
 - 9.18.6 Newtech Group Competitive Strengths & Weaknesses
- 9.19 Jinggong Technology
 - 9.19.1 Jinggong Technology Details
 - 9.19.2 Jinggong Technology Major Business
 - 9.19.3 Jinggong Technology Carbon Fiber Reinforced Polymer Composites Product and Services

- 9.19.4 Jinggong Technology Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.19.5 Jinggong Technology Recent Developments/Updates
- 9.19.6 Jinggong Technology Competitive Strengths & Weaknesses
- 9.20 K.SAKAI?Co.,LTD
 - 9.20.1 K.SAKAI?Co.,LTD Details
 - 9.20.2 K.SAKAI?Co.,LTD Major Business
 - 9.20.3 K.SAKAI?Co.,LTD Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.20.4 K.SAKAI?Co.,LTD Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.20.5 K.SAKAI?Co.,LTD Recent Developments/Updates
 - 9.20.6 K.SAKAI?Co.,LTD Competitive Strengths & Weaknesses
- 9.21 CompLam Material
 - 9.21.1 CompLam Material Details
 - 9.21.2 CompLam Material Major Business
 - 9.21.3 CompLam Material Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.21.4 CompLam Material Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.21.5 CompLam Material Recent Developments/Updates
 - 9.21.6 CompLam Material Competitive Strengths & Weaknesses
- 9.22 TSUDAKOMA
 - 9.22.1 TSUDAKOMA Details
 - 9.22.2 TSUDAKOMA Major Business
 - 9.22.3 TSUDAKOMA Carbon Fiber Reinforced Polymer Composites Product and Services
 - 9.22.4 TSUDAKOMA Carbon Fiber Reinforced Polymer Composites Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.22.5 TSUDAKOMA Recent Developments/Updates
 - 9.22.6 TSUDAKOMA Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Carbon Fiber Reinforced Polymer Composites Industry Chain
- 10.2 Carbon Fiber Reinforced Polymer Composites Upstream Analysis
 - 10.2.1 Carbon Fiber Reinforced Polymer Composites Core Raw Materials
 - 10.2.2 Main Manufacturers of Carbon Fiber Reinforced Polymer Composites Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Carbon Fiber Reinforced Polymer Composites Production Mode

10.6 Carbon Fiber Reinforced Polymer Composites Procurement Model

10.7 Carbon Fiber Reinforced Polymer Composites Industry Sales Model and Sales Channels

10.7.1 Carbon Fiber Reinforced Polymer Composites Sales Model

10.7.2 Carbon Fiber Reinforced Polymer Composites Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

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

Table 2. World Carbon Fiber Reinforced Polymer Composites Production Value by Region (2021-2026) & (USD Million)

Table 3. World Carbon Fiber Reinforced Polymer Composites Production Value by Region (2027-2032) & (USD Million)

Table 4. World Carbon Fiber Reinforced Polymer Composites Production Value Market Share by Region (2021-2026)

Table 5. World Carbon Fiber Reinforced Polymer Composites Production Value Market Share by Region (2027-2032)

Table 6. World Carbon Fiber Reinforced Polymer Composites Production by Region (2021-2026) & (Tons)

Table 7. World Carbon Fiber Reinforced Polymer Composites Production by Region (2027-2032) & (Tons)

Table 8. World Carbon Fiber Reinforced Polymer Composites Production Market Share by Region (2021-2026)

Table 9. World Carbon Fiber Reinforced Polymer Composites Production Market Share by Region (2027-2032)

Table 10. World Carbon Fiber Reinforced Polymer Composites Average Price by Region (2021-2026) & (US\$/Kg)

Table 11. World Carbon Fiber Reinforced Polymer Composites Average Price by Region (2027-2032) & (US\$/Kg)

Table 12. Carbon Fiber Reinforced Polymer Composites Major Market Trends

Table 13. World Carbon Fiber Reinforced Polymer Composites Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Carbon Fiber Reinforced Polymer Composites Consumption by Region (2021-2026) & (Tons)

Table 15. World Carbon Fiber Reinforced Polymer Composites Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Carbon Fiber Reinforced Polymer Composites Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Carbon Fiber Reinforced Polymer Composites Producers in 2025

Table 18. World Carbon Fiber Reinforced Polymer Composites Production by Manufacturer (2021-2026) & (Tons)

- Table 19. Production Market Share of Key Carbon Fiber Reinforced Polymer Composites Producers in 2025
- Table 20. World Carbon Fiber Reinforced Polymer Composites Average Price by Manufacturer (2021-2026) & (US\$/Kg)
- Table 21. Global Carbon Fiber Reinforced Polymer Composites Company Evaluation Quadrant
- Table 22. World Carbon Fiber Reinforced Polymer Composites Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Carbon Fiber Reinforced Polymer Composites Production Site of Key Manufacturer
- Table 24. Carbon Fiber Reinforced Polymer Composites Market: Company Product Type Footprint
- Table 25. Carbon Fiber Reinforced Polymer Composites Market: Company Product Application Footprint
- Table 26. Carbon Fiber Reinforced Polymer Composites Competitive Factors
- Table 27. Carbon Fiber Reinforced Polymer Composites New Entrant and Capacity Expansion Plans
- Table 28. Carbon Fiber Reinforced Polymer Composites Mergers & Acquisitions Activity
- Table 29. United States VS China Carbon Fiber Reinforced Polymer Composites Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Carbon Fiber Reinforced Polymer Composites Production Comparison, (2021 & 2025 & 2032) & (Tons)
- Table 31. United States VS China Carbon Fiber Reinforced Polymer Composites Consumption Comparison, (2021 & 2025 & 2032) & (Tons)
- Table 32. United States Based Carbon Fiber Reinforced Polymer Composites Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production (2021-2026) & (Tons)
- Table 36. United States Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Market Share (2021-2026)
- Table 37. China Based Carbon Fiber Reinforced Polymer Composites Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers Carbon Fiber Reinforced Polymer Composites

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Market Share (2021-2026)

Table 42. Rest of World Based Carbon Fiber Reinforced Polymer Composites Manufacturers, Headquarters and Production Site (State, Country)

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

Table 44. Rest of World Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Market Share (2021-2026)

Table 47. World Carbon Fiber Reinforced Polymer Composites Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Carbon Fiber Reinforced Polymer Composites Production by Type (2021-2026) & (Tons)

Table 49. World Carbon Fiber Reinforced Polymer Composites Production by Type (2027-2032) & (Tons)

Table 50. World Carbon Fiber Reinforced Polymer Composites Production Value by Type (2021-2026) & (USD Million)

Table 51. World Carbon Fiber Reinforced Polymer Composites Production Value by Type (2027-2032) & (USD Million)

Table 52. World Carbon Fiber Reinforced Polymer Composites Average Price by Type (2021-2026) & (US\$/Kg)

Table 53. World Carbon Fiber Reinforced Polymer Composites Average Price by Type (2027-2032) & (US\$/Kg)

Table 54. World Carbon Fiber Reinforced Polymer Composites Production Value by Carbon Fiber Types, (USD Million), 2021 & 2025 & 2032

Table 55. World Carbon Fiber Reinforced Polymer Composites Production by Carbon Fiber Types (2021-2026) & (Tons)

Table 56. World Carbon Fiber Reinforced Polymer Composites Production by Carbon Fiber Types (2027-2032) & (Tons)

Table 57. World Carbon Fiber Reinforced Polymer Composites Production Value by Carbon Fiber Types (2021-2026) & (USD Million)

Table 58. World Carbon Fiber Reinforced Polymer Composites Production Value by Carbon Fiber Types (2027-2032) & (USD Million)

Table 59. World Carbon Fiber Reinforced Polymer Composites Average Price by Carbon Fiber Types (2021-2026) & (US\$/Kg)

Table 60. World Carbon Fiber Reinforced Polymer Composites Average Price by Carbon Fiber Types (2027-2032) & (US\$/Kg)

Table 61. World Carbon Fiber Reinforced Polymer Composites Production Value by Carbon Fiber Morphology, (USD Million), 2021 & 2025 & 2032

Table 62. World Carbon Fiber Reinforced Polymer Composites Production by Carbon Fiber Morphology (2021-2026) & (Tons)

Table 63. World Carbon Fiber Reinforced Polymer Composites Production by Carbon Fiber Morphology (2027-2032) & (Tons)

Table 64. World Carbon Fiber Reinforced Polymer Composites Production Value by Carbon Fiber Morphology (2021-2026) & (USD Million)

Table 65. World Carbon Fiber Reinforced Polymer Composites Production Value by Carbon Fiber Morphology (2027-2032) & (USD Million)

Table 66. World Carbon Fiber Reinforced Polymer Composites Average Price by Carbon Fiber Morphology (2021-2026) & (US\$/Kg)

Table 67. World Carbon Fiber Reinforced Polymer Composites Average Price by Carbon Fiber Morphology (2027-2032) & (US\$/Kg)

Table 68. World Carbon Fiber Reinforced Polymer Composites Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Carbon Fiber Reinforced Polymer Composites Production by Application (2021-2026) & (Tons)

Table 70. World Carbon Fiber Reinforced Polymer Composites Production by Application (2027-2032) & (Tons)

Table 71. World Carbon Fiber Reinforced Polymer Composites Production Value by Application (2021-2026) & (USD Million)

Table 72. World Carbon Fiber Reinforced Polymer Composites Production Value by Application (2027-2032) & (USD Million)

Table 73. World Carbon Fiber Reinforced Polymer Composites Average Price by Application (2021-2026) & (US\$/Kg)

Table 74. World Carbon Fiber Reinforced Polymer Composites Average Price by Application (2027-2032) & (US\$/Kg)

Table 75. Toray Basic Information, Manufacturing Base and Competitors

Table 76. Toray Major Business

Table 77. Toray Carbon Fiber Reinforced Polymer Composites Product and Services

Table 78. Toray Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Toray Recent Developments/Updates

Table 80. Toray Competitive Strengths & Weaknesses

- Table 81. Mitsubishi Chemical Basic Information, Manufacturing Base and Competitors
- Table 82. Mitsubishi Chemical Major Business
- Table 83. Mitsubishi Chemical Carbon Fiber Reinforced Polymer Composites Product and Services
- Table 84. Mitsubishi Chemical Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Mitsubishi Chemical Recent Developments/Updates
- Table 86. Mitsubishi Chemical Competitive Strengths & Weaknesses
- Table 87. Teijin Basic Information, Manufacturing Base and Competitors
- Table 88. Teijin Major Business
- Table 89. Teijin Carbon Fiber Reinforced Polymer Composites Product and Services
- Table 90. Teijin Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Teijin Recent Developments/Updates
- Table 92. Teijin Competitive Strengths & Weaknesses
- Table 93. Hexcel Basic Information, Manufacturing Base and Competitors
- Table 94. Hexcel Major Business
- Table 95. Hexcel Carbon Fiber Reinforced Polymer Composites Product and Services
- Table 96. Hexcel Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Hexcel Recent Developments/Updates
- Table 98. Hexcel Competitive Strengths & Weaknesses
- Table 99. Syensqo Basic Information, Manufacturing Base and Competitors
- Table 100. Syensqo Major Business
- Table 101. Syensqo Carbon Fiber Reinforced Polymer Composites Product and Services
- Table 102. Syensqo Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Syensqo Recent Developments/Updates
- Table 104. Syensqo Competitive Strengths & Weaknesses
- Table 105. SGL Carbon Basic Information, Manufacturing Base and Competitors
- Table 106. SGL Carbon Major Business
- Table 107. SGL Carbon Carbon Fiber Reinforced Polymer Composites Product and Services
- Table 108. SGL Carbon Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 109. SGL Carbon Recent Developments/Updates

Table 110. SGL Carbon Competitive Strengths & Weaknesses

Table 111. Baowu Carbon Basic Information, Manufacturing Base and Competitors

Table 112. Baowu Carbon Major Business

Table 113. Baowu Carbon Carbon Fiber Reinforced Polymer Composites Product and Services

Table 114. Baowu Carbon Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Baowu Carbon Recent Developments/Updates

Table 116. Baowu Carbon Competitive Strengths & Weaknesses

Table 117. Saertex Basic Information, Manufacturing Base and Competitors

Table 118. Saertex Major Business

Table 119. Saertex Carbon Fiber Reinforced Polymer Composites Product and Services

Table 120. Saertex Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Saertex Recent Developments/Updates

Table 122. Saertex Competitive Strengths & Weaknesses

Table 123. Hyosung Basic Information, Manufacturing Base and Competitors

Table 124. Hyosung Major Business

Table 125. Hyosung Carbon Fiber Reinforced Polymer Composites Product and Services

Table 126. Hyosung Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Hyosung Recent Developments/Updates

Table 128. Hyosung Competitive Strengths & Weaknesses

Table 129. Aksa Carbon Basic Information, Manufacturing Base and Competitors

Table 130. Aksa Carbon Major Business

Table 131. Aksa Carbon Carbon Fiber Reinforced Polymer Composites Product and Services

Table 132. Aksa Carbon Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Aksa Carbon Recent Developments/Updates

Table 134. Aksa Carbon Competitive Strengths & Weaknesses

Table 135. Ensinger Basic Information, Manufacturing Base and Competitors

Table 136. Ensinger Major Business

Table 137. Ensinger Carbon Fiber Reinforced Polymer Composites Product and Services

Table 138. Ensinger Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Ensinger Recent Developments/Updates

Table 140. Ensinger Competitive Strengths & Weaknesses

Table 141. Weihai Guangwei Composites Basic Information, Manufacturing Base and Competitors

Table 142. Weihai Guangwei Composites Major Business

Table 143. Weihai Guangwei Composites Carbon Fiber Reinforced Polymer Composites Product and Services

Table 144. Weihai Guangwei Composites Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Weihai Guangwei Composites Recent Developments/Updates

Table 146. Weihai Guangwei Composites Competitive Strengths & Weaknesses

Table 147. Jiangsu Hengshen Basic Information, Manufacturing Base and Competitors

Table 148. Jiangsu Hengshen Major Business

Table 149. Jiangsu Hengshen Carbon Fiber Reinforced Polymer Composites Product and Services

Table 150. Jiangsu Hengshen Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Jiangsu Hengshen Recent Developments/Updates

Table 152. Jiangsu Hengshen Competitive Strengths & Weaknesses

Table 153. Zhongfu Shenying Basic Information, Manufacturing Base and Competitors

Table 154. Zhongfu Shenying Major Business

Table 155. Zhongfu Shenying Carbon Fiber Reinforced Polymer Composites Product and Services

Table 156. Zhongfu Shenying Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Zhongfu Shenying Recent Developments/Updates

Table 158. Zhongfu Shenying Competitive Strengths & Weaknesses

Table 159. Sinofibers Technology Basic Information, Manufacturing Base and Competitors

Table 160. Sinofibers Technology Major Business

Table 161. Sinofibers Technology Carbon Fiber Reinforced Polymer Composites Product and Services

Table 162. Sinofibers Technology Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Sinofibers Technology Recent Developments/Updates

Table 164. Sinofibers Technology Competitive Strengths & Weaknesses

Table 165. Jilin Chemical Fibre Basic Information, Manufacturing Base and Competitors

Table 166. Jilin Chemical Fibre Major Business

Table 167. Jilin Chemical Fibre Carbon Fiber Reinforced Polymer Composites Product and Services

Table 168. Jilin Chemical Fibre Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Jilin Chemical Fibre Recent Developments/Updates

Table 170. Jilin Chemical Fibre Competitive Strengths & Weaknesses

Table 171. Avic Aviation High Technology Basic Information, Manufacturing Base and Competitors

Table 172. Avic Aviation High Technology Major Business

Table 173. Avic Aviation High Technology Carbon Fiber Reinforced Polymer Composites Product and Services

Table 174. Avic Aviation High Technology Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Avic Aviation High Technology Recent Developments/Updates

Table 176. Avic Aviation High Technology Competitive Strengths & Weaknesses

Table 177. Newtech Group Basic Information, Manufacturing Base and Competitors

Table 178. Newtech Group Major Business

Table 179. Newtech Group Carbon Fiber Reinforced Polymer Composites Product and Services

Table 180. Newtech Group Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Newtech Group Recent Developments/Updates

Table 182. Newtech Group Competitive Strengths & Weaknesses

Table 183. Jinggong Technology Basic Information, Manufacturing Base and Competitors

Table 184. Jinggong Technology Major Business

Table 185. Jinggong Technology Carbon Fiber Reinforced Polymer Composites Product

and Services

Table 186. Jinggong Technology Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Jinggong Technology Recent Developments/Updates

Table 188. Jinggong Technology Competitive Strengths & Weaknesses

Table 189. K.SAKAI?Co.,LTD Basic Information, Manufacturing Base and Competitors

Table 190. K.SAKAI?Co.,LTD Major Business

Table 191. K.SAKAI?Co.,LTD Carbon Fiber Reinforced Polymer Composites Product and Services

Table 192. K.SAKAI?Co.,LTD Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. K.SAKAI?Co.,LTD Recent Developments/Updates

Table 194. K.SAKAI?Co.,LTD Competitive Strengths & Weaknesses

Table 195. CompLam Material Basic Information, Manufacturing Base and Competitors

Table 196. CompLam Material Major Business

Table 197. CompLam Material Carbon Fiber Reinforced Polymer Composites Product and Services

Table 198. CompLam Material Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. CompLam Material Recent Developments/Updates

Table 200. CompLam Material Competitive Strengths & Weaknesses

Table 201. TSUDAKOMA Basic Information, Manufacturing Base and Competitors

Table 202. TSUDAKOMA Major Business

Table 203. TSUDAKOMA Carbon Fiber Reinforced Polymer Composites Product and Services

Table 204. TSUDAKOMA Carbon Fiber Reinforced Polymer Composites Production (Tons), Price (US\$/Kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. TSUDAKOMA Recent Developments/Updates

Table 206. TSUDAKOMA Competitive Strengths & Weaknesses

Table 207. Global Key Players of Carbon Fiber Reinforced Polymer Composites Upstream (Raw Materials)

Table 208. Global Carbon Fiber Reinforced Polymer Composites Typical Customers

Table 209. Carbon Fiber Reinforced Polymer Composites Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Carbon Fiber Reinforced Polymer Composites Picture

Figure 2. World Carbon Fiber Reinforced Polymer Composites Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Carbon Fiber Reinforced Polymer Composites Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Carbon Fiber Reinforced Polymer Composites Production (2021-2032) & (Tons)

Figure 5. World Carbon Fiber Reinforced Polymer Composites Average Price (2021-2032) & (US\$/Kg)

Figure 6. World Carbon Fiber Reinforced Polymer Composites Production Value Market Share by Region (2021-2032)

Figure 7. World Carbon Fiber Reinforced Polymer Composites Production Market Share by Region (2021-2032)

Figure 8. North America Carbon Fiber Reinforced Polymer Composites Production (2021-2032) & (Tons)

Figure 9. Europe Carbon Fiber Reinforced Polymer Composites Production (2021-2032) & (Tons)

Figure 10. China Carbon Fiber Reinforced Polymer Composites Production (2021-2032) & (Tons)

Figure 11. Japan Carbon Fiber Reinforced Polymer Composites Production (2021-2032) & (Tons)

Figure 12. India Carbon Fiber Reinforced Polymer Composites Production (2021-2032) & (Tons)

Figure 13. Southeast Asia Carbon Fiber Reinforced Polymer Composites Production (2021-2032) & (Tons)

Figure 14. Carbon Fiber Reinforced Polymer Composites Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032) & (Tons)

Figure 17. World Carbon Fiber Reinforced Polymer Composites Consumption Market Share by Region (2021-2032)

Figure 18. United States Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032) & (Tons)

Figure 19. China Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032) & (Tons)

Figure 20. Europe Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032) & (Tons)

Figure 21. Japan Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032) & (Tons)

Figure 22. South Korea Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032) & (Tons)

Figure 23. ASEAN Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032) & (Tons)

Figure 24. India Carbon Fiber Reinforced Polymer Composites Consumption (2021-2032) & (Tons)

Figure 25. Producer Shipments of Carbon Fiber Reinforced Polymer Composites by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Carbon Fiber Reinforced Polymer Composites Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Carbon Fiber Reinforced Polymer Composites Markets in 2025

Figure 28. United States VS China: Carbon Fiber Reinforced Polymer Composites Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Carbon Fiber Reinforced Polymer Composites Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Carbon Fiber Reinforced Polymer Composites Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Market Share 2025

Figure 32. China Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Carbon Fiber Reinforced Polymer Composites Production Market Share 2025

Figure 34. World Carbon Fiber Reinforced Polymer Composites Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Carbon Fiber Reinforced Polymer Composites Production Value Market Share by Type in 2025

Figure 36. Thermoplastic Carbon Fibre Composite Materials

Figure 37. Thermosetting Carbon Fibre Composite Materials

Figure 38. World Carbon Fiber Reinforced Polymer Composites Production Market Share by Type (2021-2032)

Figure 39. World Carbon Fiber Reinforced Polymer Composites Production Value Market Share by Type (2021-2032)

Figure 40. World Carbon Fiber Reinforced Polymer Composites Average Price by Type

(2021-2032) & (US\$/Kg)

Figure 41. World Carbon Fiber Reinforced Polymer Composites Production Value by Carbon Fiber Types, (USD Million), 2021 & 2025 & 2032

Figure 42. World Carbon Fiber Reinforced Polymer Composites Production Value Market Share by Carbon Fiber Types in 2025

Figure 43. Polyacrylonitrile-Based Carbon Fiber Composites

Figure 44. Pitch-Based Carbon Fiber Composites

Figure 45. Viscose-Based Carbon Fiber Composites

Figure 46. World Carbon Fiber Reinforced Polymer Composites Production Market Share by Carbon Fiber Types (2021-2032)

Figure 47. World Carbon Fiber Reinforced Polymer Composites Production Value Market Share by Carbon Fiber Types (2021-2032)

Figure 48. World Carbon Fiber Reinforced Polymer Composites Average Price by Carbon Fiber Types (2021-2032) & (US\$/Kg)

Figure 49. World Carbon Fiber Reinforced Polymer Composites Production Value by Carbon Fiber Morphology, (USD Million), 2021 & 2025 & 2032

Figure 50. World Carbon Fiber Reinforced Polymer Composites Production Value Market Share by Carbon Fiber Morphology in 2025

Figure 51. Continuous Fiber Composites

Figure 52. Short Fiber Composites

Figure 53. Medium- And Long Fiber Composites

Figure 54. World Carbon Fiber Reinforced Polymer Composites Production Market Share by Carbon Fiber Morphology (2021-2032)

Figure 55. World Carbon Fiber Reinforced Polymer Composites Production Value Market Share by Carbon Fiber Morphology (2021-2032)

Figure 56. World Carbon Fiber Reinforced Polymer Composites Average Price by Carbon Fiber Morphology (2021-2032) & (US\$/Kg)

Figure 57. World Carbon Fiber Reinforced Polymer Composites Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Carbon Fiber Reinforced Polymer Composites Production Value Market Share by Application in 2025

Figure 59. Automobile

Figure 60. Aerospace and Military

Figure 61. Sports

Figure 62. Wind Turbine

Figure 63. Others

Figure 64. World Carbon Fiber Reinforced Polymer Composites Production Market Share by Application (2021-2032)

Figure 65. World Carbon Fiber Reinforced Polymer Composites Production Value

Market Share by Application (2021-2032)

Figure 66. World Carbon Fiber Reinforced Polymer Composites Average Price by Application (2021-2032) & (US\$/Kg)

Figure 67. Carbon Fiber Reinforced Polymer Composites Industry Chain

Figure 68. Carbon Fiber Reinforced Polymer Composites Procurement Model

Figure 69. Carbon Fiber Reinforced Polymer Composites Sales Model

Figure 70. Carbon Fiber Reinforced Polymer Composites Sales Channels, Direct Sales, and Distribution

Figure 71. Methodology

Figure 72. Research Process and Data Source

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