

COVID-19 Impact on Global Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) Market Insights, Forecast to 2026

<https://marketpublishers.com/r/CE152D4C6BEDEN.html>

Date: July 2020

Pages: 111

Price: US\$ 3,900.00 (Single User License)

ID: CE152D4C6BEDEN

Abstracts

Carbon fiber is a new type of fiber material with high strength and high modulus. Carbon fiber reinforced plastics have high strength, good elasticity, good resistance to fatigue and wear, good thermal conductivity and heat resistance, good vibration resistance.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) industry.

Based on our recent survey, we have several different scenarios about the Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) YoY growth rate for 2020. The

probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ xx million in 2019. The market size of Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Sales and Pricing Analyses

Readers are provided with deeper sales analysis and pricing analysis for the global Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) market. As part of sales analysis, the report offers accurate statistics and figures for sales and revenue by region, by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for the price by players and price by region for the period 2015-2020 and price by each type segment for the period 2015-2020.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) market, covering important regions, viz, North America, Europe, China and Japan. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of sales for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) market.

The following manufacturers are covered in this report:

4M Carbon Fiber Corp (United States)

Advanced Carbon Products (United States)

Applied Sciences (United States)

Cytec Engineered materials (United States)

Hexcel Corporation (United States)

Lemond Composites (United States)

SGL Automotive Carbon Fibers (United States)

Teijin Carbon America (United States)

Toray Composite materials America (CFA) (United States)

Mitsubishi Chemical Carbon Fiber and Composites (United States)

Zoltek Corporation (United States)

Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) Breakdown Data by Type

PAN-Based Carbon Fiber

Pitch-Based Carbon Fiber

Carbon Fibers Based on Other Precursors

Carbon Fibers and Carbon Fiber Reinforced Plastics (CFRP) Breakdown Data by Application

Aerospace and Defense

Sports and Leisure

Wind Energy

Automotive

Pressure Vessels

Construction and Infrastructure

Electrical and Electronic

Oil and Gas

Other

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