

# Global Carbon Fiber for Hydrogen Storage Market Research Report 2023

<https://marketpublishers.com/r/GF1FE21E3439EN.html>

Date: December 2023

Pages: 93

Price: US\$ 2,900.00 (Single User License)

ID: GF1FE21E3439EN

## Abstracts

Carbon Fiber engineered to efficiently store hydrogen gas at high pressures for use in hydrogen-powered vehicles or industrial applications.

According to QYResearch's new survey, global Carbon Fiber for Hydrogen Storage market is projected to reach US\$ million in 2029, increasing from US\$ million in 2022, with the CAGR of % during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Carbon Fiber for Hydrogen Storage market research.

Key manufacturers engaged in the Carbon Fiber for Hydrogen Storage industry include Toray, Toho Industrial, SK, Hyosung Chemical and Zhongfu Shenying Carbon Fiber, etc. Among those manufacturers, the top 3 players guaranteed % supply worldwide in 2022.

For production bases, global Carbon Fiber for Hydrogen Storage production is dominated by and . The two regions contributed to % production share globally in 2022.

When refers to consumption region, % volume of Carbon Fiber for Hydrogen Storage were sold to North America, Europe and Asia Pacific in 2022. Moreover, China, plays a key role in the whole Carbon Fiber for Hydrogen Storage market and estimated to attract more attentions from industry insiders and investors.

## Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation

(2023-2029), aims to help readers to get a comprehensive understanding of global Carbon Fiber for Hydrogen Storage market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

#### By Company

Toray

Toho Industrial

SK

Hyosung Chemical

Zhongfu Shenying Carbon Fiber

#### Segment by Type

Thermoset Composite Carbon Fiber

Thermoplastic Composite Carbon Fiber

#### Segment by Application

Type III Bottle

Type IV Bottle

#### Production by Region

North America

Europe

China

Japan

## Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The Carbon Fiber for Hydrogen Storage report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

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