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# Global Hydrogen Storage Composite Cylinder Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Hydrogen Storage Composite Cylinder market size is expected to reach $ 2594 million by 2032, rising at a market growth of 9.9% CAGR during the forecast period (2026-2032).

In 2025, global Hydrogen Storage Composite Cylinder production reached approximately 450,000 units, with an average global market price of around USD 2,800 per unit.

The gross profit margin of major companies in the industry is between 25%–40%.

In 2025, the global production capacity of Hydrogen Storage Composite Cylinder was approximately 600,000 units.

Hydrogen Storage Composite Cylinder is a high-pressure hydrogen storage container manufactured using composite materials such as carbon fiber reinforced polymer (CFRP) combined with a polymer liner or metal liner. Compared with traditional steel cylinders, composite cylinders provide higher hydrogen storage pressure, lighter weight, improved corrosion resistance, and better fuel efficiency for hydrogen mobility applications. The product is mainly used in fuel cell vehicles, hydrogen buses, hydrogen logistics vehicles, stationary hydrogen storage systems, and other high-pressure hydrogen applications. The product boundary includes Type III and Type IV hydrogen storage cylinders, excluding hydrogen storage tanks, hydrogen refueling equipment, and general industrial gas cylinders.

The hydrogen storage composite cylinder industry chain includes upstream suppliers of carbon fiber, resin materials, aluminum liners, polymer liners, valves, pressure sensors,

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and composite manufacturing equipment; the midstream sector covers liner manufacturing, composite winding, curing, assembly, pressure testing, and safety certification; the downstream sector includes fuel cell vehicle manufacturers, hydrogen energy equipment companies, hydrogen refueling stations, logistics operators, and industrial hydrogen users. Market growth is driven by hydrogen fuel cell vehicle development, global hydrogen infrastructure construction, lightweight pressure vessel demand, and clean energy transition policies.

## Report Scope

This report studies the global Hydrogen Storage Composite Cylinder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hydrogen Storage Composite Cylinder 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 Hydrogen Storage Composite Cylinder that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Hydrogen Storage Composite Cylinder total production and demand, 2021-2032, (K Units)

Global Hydrogen Storage Composite Cylinder total production value, 2021-2032, (USD Million)

Global Hydrogen Storage Composite Cylinder production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Hydrogen Storage Composite Cylinder consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Hydrogen Storage Composite Cylinder domestic production, consumption, key domestic manufacturers and share

Global Hydrogen Storage Composite Cylinder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

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Global Hydrogen Storage Composite Cylinder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Hydrogen Storage Composite Cylinder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Hydrogen Storage Composite Cylinder 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 Hexagon Purus ASA, Luxfer Holdings PLC, NPROXX B.V., ILJIN Composites Co., Ltd., Worthington Enterprises, Inc., Quantum Fuel Systems LLC, Toyota Industries Corporation, FORVIA SE (Faurecia Hydrogen Solutions), Plastic Omnium SE, Faber Industrie S.p.A., 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 Hydrogen Storage Composite Cylinder 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 Hydrogen Storage Composite Cylinder Market, By Region:

United States

China

Europe

Japan

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South Korea

ASEAN

India

Rest of World

## Market Segmentation

### Global Hydrogen Storage Composite Cylinder Market, Segmentation by Type:

Metal Liner Composite Cylinder

Plastic Liner Composite Cylinder

Composite Liner Cylinder

### Global Hydrogen Storage Composite Cylinder Market, Segmentation by Manufacturing Process:

Filament Wound Composite Cylinder

Braided Composite Cylinder

Resin Transfer Molded Composite Cylinder

### Global Hydrogen Storage Composite Cylinder Market, Segmentation by Working Pressure:

Low Pressure Hydrogen Cylinder (<30 MPa)

Medium Pressure Hydrogen Cylinder (30–50 MPa)

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High Pressure Hydrogen Cylinder (>50 MPa)

### Global Hydrogen Storage Composite Cylinder Market, Segmentation by Application:

Industrial Hydrogen Storage

Hydrogen Transportation Equipment

Aerospace Hydrogen Applications

Other

## Companies Profiled:

Hexagon Purus ASA

Luxfer Holdings PLC

NPROXX B.V.

ILJIN Composites Co., Ltd.

Worthington Enterprises, Inc.

Quantum Fuel Systems LLC

Toyota Industries Corporation

FORVIA SE (Faurecia Hydrogen Solutions)

Plastic Omnium SE

Faber Industrie S.p.A.

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Tenaris S.A.

CIMC Enric Holdings Limited

Sinoma Science & Technology Co., Ltd.

Beijing Tianhai Industry Co., Ltd.

Beijing Jingcheng Machinery Electric Company Limited

Zhejiang Guofu Hydrogen Energy Equipment Co., Ltd.

Zhejiang Juxin Hydrogen Energy Technology Co., Ltd.

Shandong Aoyang New Energy Technology Co., Ltd.

Zhongfu Lianzhong Composites Group Co., Ltd.

China Jushi Co., Ltd.

Beijing Sinoma Technology Co., Ltd.

## Key Questions Answered:

1. How big is the global Hydrogen Storage Composite Cylinder market?
2. What is the demand of the global Hydrogen Storage Composite Cylinder market?
3. What is the year over year growth of the global Hydrogen Storage Composite Cylinder market?
4. What is the production and production value of the global Hydrogen Storage Composite Cylinder market?
5. Who are the key producers in the global Hydrogen Storage Composite Cylinder market?
6. What are the growth factors driving the market demand?

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