

# Global Vehicle-mounted High Pressure Hydrogen Storage Cylinder Market Growth 2022-2028

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# **Abstracts**

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The global market for Vehicle-mounted High Pressure Hydrogen Storage Cylinder is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Vehicle-mounted High Pressure Hydrogen Storage Cylinder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Vehicle-mounted High Pressure Hydrogen Storage Cylinder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Vehicle-mounted High Pressure Hydrogen Storage Cylinder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Vehicle-mounted High Pressure Hydrogen Storage Cylinder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Vehicle-mounted High Pressure Hydrogen Storage Cylinder players cover



Toyota, Quantum Fuel Systems LLC, JFE Holdings, Hexagon Purus AS and ILJIN Composite, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Vehicle-mounted High Pressure Hydrogen Storage Cylinder market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Vehicle-mounted High Pressure Hydrogen Storage Cylinder market, with both quantitative and qualitative data, to help readers understand how the Vehicle-mounted High Pressure Hydrogen Storage Cylinder market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Vehicle-mounted High Pressure Hydrogen Storage Cylinder market and forecasts the market size by Type (Aluminum Liner Fiber Wound Bottle (Type III) and Fiber-wound Plastic Liner Bottle (Type IV),), by Application (Passenger Vehicle and Commercial Vehicle.), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Aluminum Liner Fiber Wound Bottle (Type III)

Fiber-wound Plastic Liner Bottle (Type IV)

Segmentation by application



Passenger Vehicle

**Commercial Vehicle** 

#### Segmentation by region

#### Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK



Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

Toyota

Quantum Fuel Systems LLC

JFE Holdings

Hexagon Purus AS

**ILJIN Composite** 

NPROXX

FAURECIA CLD SAFETY TECHNOLOGY (SHENYANG) CO., LTD.

Shandong Auyan New Energy Technology Corp., Ltd.

Jiangsu Guofu Hydrogen Energy Equipment Co, Ltd.

Sinoma Science & Technology Co.,Ltd.



Beijing Jingcheng Machinery Electric Company Limited

Beijing Kotech Technology Co., Ltd.

Luxfer Gas Cylinders

**Steelhead Composites** 

JG Automotive

Faurecia

Shanghai Sunwise Energy Systems Co., Ltd.

Plastic Omnium

Chapter Introduction

Chapter 1: Scope of Vehicle-mounted High Pressure Hydrogen Storage Cylinder, Research Methodology, etc.

Chapter 2: Executive Summary, global Vehicle-mounted High Pressure Hydrogen Storage Cylinder market size (sales and revenue) and CAGR, Vehicle-mounted High Pressure Hydrogen Storage Cylinder market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Vehicle-mounted High Pressure Hydrogen Storage Cylinder sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Vehicle-mounted High Pressure Hydrogen Storage Cylinder sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and



economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Vehicle-mounted High Pressure Hydrogen Storage Cylinder market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Toyota, Quantum Fuel Systems LLC, JFE Holdings, Hexagon Purus AS, ILJIN Composite, NPROXX, FAURECIA CLD SAFETY TECHNOLOGY (SHENYANG) CO.,LTD., Shandong Auyan New Energy Technology Corp.,Ltd. and Jiangsu Guofu Hydrogen Energy Equipment Co, Ltd., etc.

Chapter 14: Research Findings and Conclusion



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