

Global Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks market size was valued at US\$ 345 million in 2025 and is forecast to a readjusted size of US\$ 1034 million by 2032 with a CAGR of 15.4% during review period.

On board hydrogen storage systems for fuel cell heavy duty trucks are high pressure gaseous hydrogen storage assemblies installed on fuel cell heavy trucks, tractors, dump trucks, mining trucks, port tractors and long haul logistics vehicles. They are physical automotive components positioned at the intersection of hydrogen energy equipment and new energy commercial vehicle parts. The product mainly consists of high pressure hydrogen cylinders, cylinder valves, pressure regulators, shut off valves, pipelines, mounting frames, temperature and pressure sensors, safety relief devices and control units. Common product forms include back mounted cylinder packs, frame mounted systems, roof mounted integrated systems and modular hydrogen supply assemblies. The main technical routes are 35MPa and 70MPa compressed hydrogen storage systems based on Type III and Type IV cylinder structures. Core manufacturing processes include liner forming, carbon fiber winding, resin curing, valve integration, sealing verification, fatigue cycle testing, burst testing and full system validation. Key specifications include working pressure, cylinder volume, hydrogen storage capacity, number of cylinders per truck, system weight, leakage rate, refueling compatibility, crash safety performance and vehicle grade redundancy design. The system's key function is to safely store compressed hydrogen on board and supply hydrogen to the fuel cell powertrain in a stable and controllable manner during vehicle operation. The

product is mainly used in medium and long distance freight transportation, port logistics, mining transportation, municipal heavy duty vehicles, industrial park logistics and regional demonstration fleets. Demand is closely linked to hydrogen fuel cell truck deployment, high pressure vessel certification, carbon fiber supply, hydrogen refueling infrastructure and commercial vehicle decarbonization policies. In 2025, global shipments were approximately 7,700 sets, the industry average selling price was approximately USD 43,500 per set, and the average gross margin was approximately 28%.

On board hydrogen storage systems for fuel cell heavy duty trucks are becoming one of the most important value added components in the hydrogen commercial vehicle supply chain. The upstream side is built around carbon fiber, resin systems, liners, valves, sensors, sealing components and pressure control parts, while the midstream segment includes cylinder manufacturing, cylinder pack assembly, hydrogen supply module integration and vehicle grade validation. The downstream market is driven by fuel cell heavy trucks, port tractors, mining trucks, long haul logistics vehicles and municipal heavy duty vehicles. The product is not merely a pressure vessel; it is a complete safety critical system that determines hydrogen storage capacity, driving range, vehicle layout, refueling compatibility and operational reliability. The competitive landscape is characterized by a combination of established global automotive suppliers, composite pressure vessel specialists and fast growing Chinese hydrogen equipment companies. International players have stronger experience in Type IV cylinders, 70MPa systems, vehicle certification and global truck platform cooperation, while Chinese companies benefit from domestic demonstration projects, local heavy truck demand, cost efficient manufacturing and policy driven deployment. Recent industry activity, including acquisitions, new product launches, local capacity expansion and joint venture production lines, indicates that the sector is moving from engineering validation toward early commercial scale. Competition is shifting from individual cylinder performance to integrated system capability, weight reduction, batch consistency, safety redundancy and total cost of ownership. The policy environment remains supportive, especially for heavy duty applications where long range, high payload and high utilization rates make fuel cell powertrains more attractive. However, the industry also faces clear substitution pressure from battery electric and battery swapping heavy trucks, particularly in short haul and medium haul routes. As a result, hydrogen storage systems are expected to gain stronger traction in ports, mines, steel plants, logistics corridors, cold regions and other high intensity operating scenarios. Future growth will depend on larger 70MPa systems, lower cost Type IV cylinders, broader hydrogen refueling infrastructure, localized supply chains and more standardized truck platforms. Overall, the market remains in a growth stage with high technical barriers, strict safety certification

requirements and favorable long term prospects.

This report is a detailed and comprehensive analysis for global Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks market size and forecasts, in consumption value (\$ Million), sales quantity (Set), and average selling prices (US\$/Set), 2021-2032

Global Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Set), and average selling prices (US\$/Set), 2021-2032

Global Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Set), and average selling prices (US\$/Set), 2021-2032

Global Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks market shares of main players, shipments in revenue (\$ Million), sales quantity (Set), and ASP (US\$/Set), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hexagon Purus ASA, FORVIA SE, OPmobility SE, NPROXX B.V., Luxfer Gas Cylinders, Quantum Fuel Systems LLC, Toyoda Gosei Co., Ltd., ILJIN Hysolus Co., Ltd., Sinoma Science & Technology (Suzhou) Co., Ltd., Beijing Tianhai Industry Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Type III Hydrogen Cylinder System

Type IV Hydrogen Cylinder System

Mixed Type System

Others

Market segment by Pressure Rating

35MPa System

70MPa System

Dual Pressure or Platform-adapted System

Others

Market segment by Application

Long-haul Heavy-duty Trucks

Port and Industrial Yard Trucks

Mining and Construction Trucks

Municipal and Special-purpose Heavy Vehicles

Others

Major players covered

Hexagon Purus ASA

FORVIA SE

OPmobility SE

NPROXX B.V.

Luxfer Gas Cylinders

Quantum Fuel Systems LLC

Toyoda Gosei Co., Ltd.

ILJIN Hysolus Co., Ltd.

Sinoma Science & Technology (Suzhou) Co., Ltd.

Beijing Tianhai Industry Co., Ltd.

Jiangsu Guofu Hydrogen Energy Equipment Co., Ltd.

CIMC-Hexagon Hydrogen Energy Technology Co., Ltd.

Faber Industrie S.p.A.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks, with price, sales quantity, revenue, and global market share of Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks from 2021 to 2026.

Chapter 3, the Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks breakdown data are shown at the regional level, to show the sales

quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks.

Chapter 14 and 15, to describe Hydrogen Storage Cylinder Assemblies for Fuel Cell Heavy-duty Trucks sales channel, distributors, customers, research findings and conclusion.

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