

Global On-Board Hydrogen Cylinder Market Growth 2026-2032

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Abstracts

The global On-Board Hydrogen Cylinder market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Hydrogen fuel cells store hydrogen gas in high-pressure cylinders, which are a very important part of fuel cells. As the core component of hydrogen fuel cell vehicles, the development level of hydrogen storage cylinders will directly determine the vehicle's endurance. Vehicle mounted high-pressure gaseous hydrogen storage cylinders mainly include aluminum inner liner fiber wound cylinders (Type III) and plastic inner liner fiber wound cylinders (Type IV). Vehicle mounted cylinders have characteristics such as limited volume, weight, special filling requirements, long service life, and variable usage environments. Therefore, lightweight, high pressure, high hydrogen storage mass ratio, and long service life are the characteristics of on-board hydrogen storage cylinders.

United States market for On-Board Hydrogen Cylinder is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for On-Board Hydrogen Cylinder is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for On-Board Hydrogen Cylinder is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key On-Board Hydrogen Cylinder players cover Plastic Omnium, Hexagon Purus, Iljin Hysolus, NPROXX, Quantum, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “On-Board Hydrogen Cylinder Industry Forecast” looks at past sales and reviews total world On-Board Hydrogen Cylinder sales in 2025, providing a comprehensive analysis by region and market sector of projected On-Board Hydrogen Cylinder sales for 2026 through 2032. With On-Board Hydrogen Cylinder sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world On-Board Hydrogen Cylinder industry.

This Insight Report provides a comprehensive analysis of the global On-Board Hydrogen Cylinder landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on On-Board Hydrogen Cylinder portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global On-Board Hydrogen Cylinder market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for On-Board Hydrogen Cylinder and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global On-Board Hydrogen Cylinder.

This report presents a comprehensive overview, market shares, and growth opportunities of On-Board Hydrogen Cylinder market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Metal Lining

Plastic Lining

Segmentation by Application:

Passenger Cars

Commercial Vehicle

This report also splits the market 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Plastic Omnium

Hexagon Purus

Ijijn Hysolus

NPROXX

Quantum

Japan Automobile Research Institute (JARI)

Toyota

Impco

Jiangsu Guofu Hydrogen Energy Equipment

CIMC Enric Holdings

Faurecia

Beijing Tianhai Industry

Beijing Ketaike Technology

Sinoma Science & Technology

KBC

Zhangjiagang Furui Heavy Equipment

Liaoning Meitu Technology

Zhejiang Kaibo Pressure Vessel

Key Questions Addressed in this Report

What is the 10-year outlook for the global On-Board Hydrogen Cylinder market?

What factors are driving On-Board Hydrogen Cylinder market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do On-Board Hydrogen Cylinder market opportunities vary by end market size?

How does On-Board Hydrogen Cylinder break out by Type, by Application?

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