

# Global Marine Fuel Cell Hydrogen Cylinders Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/G93A58EC6A94EN.html>

Date: February 2024

Pages: 137

Price: US\$ 4,480.00 (Single User License)

ID: G93A58EC6A94EN

## Abstracts

The global Marine Fuel Cell Hydrogen Cylinders market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

A fuel cell is a device that can directly convert hydrogen into electricity, so the hydrogen cylinder of a fuel cell is one of the important components that supply the hydrogen required for the fuel cell system. Fuel cell hydrogen cylinders are usually made of high-strength steel, aluminum alloy, or composite materials to ensure the safe storage and transportation of hydrogen. These materials have characteristics such as lightweight, corrosion resistance, high strength, and high pressure resistance, and can withstand the storage and transportation of hydrogen under high pressure.

This report studies the global Marine Fuel Cell Hydrogen Cylinders production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Marine Fuel Cell Hydrogen Cylinders, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Marine Fuel Cell Hydrogen Cylinders that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Marine Fuel Cell Hydrogen Cylinders total production and demand, 2019-2030, (K Units)

Global Marine Fuel Cell Hydrogen Cylinders total production value, 2019-2030, (USD Million)

Global Marine Fuel Cell Hydrogen Cylinders production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Marine Fuel Cell Hydrogen Cylinders consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Marine Fuel Cell Hydrogen Cylinders domestic production, consumption, key domestic manufacturers and share

Global Marine Fuel Cell Hydrogen Cylinders production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Marine Fuel Cell Hydrogen Cylinders production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Marine Fuel Cell Hydrogen Cylinders production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Marine Fuel Cell Hydrogen Cylinders 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 Plastic Omnium, Hexagon Purus, Iljin Hysolus, NPROXX, Quantum, Japan Automobile Research Institute (JARI), Jiangsu Guofu Hydrogen Energy Equipment, CIMC Enric Holdings and Faurecia, 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 Marine Fuel Cell Hydrogen Cylinders 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 2019-2030 by

year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

#### Global Marine Fuel Cell Hydrogen Cylinders Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Marine Fuel Cell Hydrogen Cylinders Market, Segmentation by Type

Metal Lining

Plastic Lining

#### Global Marine Fuel Cell Hydrogen Cylinders Market, Segmentation by Application

Passenger Ship

Cargo Ship

#### Companies Profiled:

Plastic Omnium

Hexagon Purus

Iljin Hysolus

NPROXX

Quantum

Japan Automobile Research Institute (JARI)

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 Answered

1. How big is the global Marine Fuel Cell Hydrogen Cylinders market?
2. What is the demand of the global Marine Fuel Cell Hydrogen Cylinders market?
3. What is the year over year growth of the global Marine Fuel Cell Hydrogen Cylinders

market?

4. What is the production and production value of the global Marine Fuel Cell Hydrogen Cylinders market?

5. Who are the key producers in the global Marine Fuel Cell Hydrogen Cylinders market?

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