

Global Hydrogen Pressure Vessels Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Hydrogen Pressure Vessels market size is expected to reach \$ 478.7 million by 2029, rising at a market growth of 11.3% CAGR during the forecast period (2023-2029).

Global key players of hydrogen pressure vessels include Everest Kanto Cylinder Limited, The Japan Steel Works, VAKO GmbH & Co. KG and CIMC Enric. Global top four manufacturers hold a share about 16%. In terms of product, type I is the largest segment, with a share about 40%. And in terms of application, the largest application is storage, which has a share about 49 percent.

Hydrogen can be stored either as a gas or as a liquid. Hydrogen gas storage typically requires the use of high pressure tanks (350-700 bar or 5000-10,000 psi), while liquid hydrogen storage requires cryogenic temperatures to prevent it boiling back into a gas (which occurs at ?252.8°C). Hydrogen can also be stored on the surface of (adsorption) or within solid materials (absorption). This report only counts non-vehicle high-pressure gas hydrogen storage vessels. Hydrogen pressure vessel refers to a closed device that contains hydrogen and carries a certain pressure. Commonly used for hydrogen storage, distribution, stationary/mobile refueling.

This report studies the global Hydrogen Pressure Vessels production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hydrogen Pressure Vessels, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Hydrogen Pressure Vessels that



contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Hydrogen Pressure Vessels total production and demand, 2018-2029, (K Units)

Global Hydrogen Pressure Vessels total production value, 2018-2029, (USD Million)

Global Hydrogen Pressure Vessels production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Hydrogen Pressure Vessels consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Hydrogen Pressure Vessels domestic production, consumption, key domestic manufacturers and share

Global Hydrogen Pressure Vessels production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Hydrogen Pressure Vessels production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Hydrogen Pressure Vessels production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Hydrogen Pressure Vessels 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 Faber Industrie S.P.A., Everest Kanto Cylinder Limited, The Japan Steel Works, VAKO GmbH & Co. KG, Hexagon Composites ASA, CIMC Enric, Worthington Industries, Iwatani and Steelhead Composites, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Hydrogen Pressure Vessels 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Hydrogen Pressure Vessels Market, By Region: United States China Europe Japan South Korea **ASEAN** India Rest of World Global Hydrogen Pressure Vessels Market, Segmentation by Type Type I Type II Type III

Type IV



Global Hydrogen Pressure Vessels Market, Segmentation by Application Storage Distribution Stationary/Mobile Refueling Companies Profiled: Faber Industrie S.P.A. **Everest Kanto Cylinder Limited** The Japan Steel Works VAKO GmbH & Co. KG Hexagon Composites ASA CIMC Enric Worthington Industries Iwatani **Steelhead Composites** Mahytec (HENSOLDT) Quantum Fuel Systems **NPROXX**

Key Questions Answered

Wefco Gainsborough



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



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