

# Global High-pressure Seamless Hydrogen Cylinder Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G1813B1ABCE8EN.html>

Date: June 2023

Pages: 117

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

ID: G1813B1ABCE8EN

## Abstracts

The global High-pressure Seamless Hydrogen Cylinder market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global High-pressure Seamless Hydrogen Cylinder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High-pressure Seamless Hydrogen Cylinder, 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 High-pressure Seamless Hydrogen Cylinder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High-pressure Seamless Hydrogen Cylinder total production and demand, 2018-2029, (K Units)

Global High-pressure Seamless Hydrogen Cylinder total production value, 2018-2029, (USD Million)

Global High-pressure Seamless Hydrogen Cylinder production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global High-pressure Seamless Hydrogen Cylinder consumption by region & country,

## CAGR, 2018-2029 & (K Units)

U.S. VS China: High-pressure Seamless Hydrogen Cylinder domestic production, consumption, key domestic manufacturers and share

Global High-pressure Seamless Hydrogen Cylinder production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global High-pressure Seamless Hydrogen Cylinder production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global High-pressure Seamless Hydrogen Cylinder production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global High-pressure Seamless Hydrogen Cylinder 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 SPA, Luxfer Gas Cylinders, Zhuolu High Pressure Vessel Co., Ltd, Chesterfield Special Cylinders, Steelhead Composites, BENKAN KIKOH Corporation, Linde plc., Hexagon Ragasco and Doosan Mobility Innovation, 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 High-pressure Seamless Hydrogen Cylinder 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 High-pressure Seamless Hydrogen Cylinder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global High-pressure Seamless Hydrogen Cylinder Market, Segmentation by Type

Stainless Steel Type

Aluminum Alloy Type

Other

#### Global High-pressure Seamless Hydrogen Cylinder Market, Segmentation by Application

Industrial

Medical

Laboratory Research

Vehicle

Other

## Companies Profiled:

FABER INDUSTRIE SPA

Luxfer Gas Cylinders

Zhuolu High Pressure Vessel Co., Ltd

Chesterfield Special Cylinders

Steelhead Composites

BENKAN KIKOH Corporation

Linde plc.

Hexagon Ragasco

Doosan Mobility Innovation

Advanced Material Systems

Sinoma Science & Technology Co.,Ltd.

NPROXX

Catalina Cylinders

CIMC

Faurecia CLD Safety Technology(Shenyang) Co.,Ltd.

Beijing Jingcheng Machinery Electric Company Limited

## Key Questions Answered

1. How big is the global High-pressure Seamless Hydrogen Cylinder market?

2. What is the demand of the global High-pressure Seamless Hydrogen Cylinder market?
3. What is the year over year growth of the global High-pressure Seamless Hydrogen Cylinder market?
4. What is the production and production value of the global High-pressure Seamless Hydrogen Cylinder market?
5. Who are the key producers in the global High-pressure Seamless Hydrogen Cylinder market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 High-pressure Seamless Hydrogen Cylinder Introduction
- 1.2 World High-pressure Seamless Hydrogen Cylinder Supply & Forecast
  - 1.2.1 World High-pressure Seamless Hydrogen Cylinder Production Value (2018 & 2022 & 2029)
  - 1.2.2 World High-pressure Seamless Hydrogen Cylinder Production (2018-2029)
  - 1.2.3 World High-pressure Seamless Hydrogen Cylinder Pricing Trends (2018-2029)
- 1.3 World High-pressure Seamless Hydrogen Cylinder Production by Region (Based on Production Site)
  - 1.3.1 World High-pressure Seamless Hydrogen Cylinder Production Value by Region (2018-2029)
  - 1.3.2 World High-pressure Seamless Hydrogen Cylinder Production by Region (2018-2029)
  - 1.3.3 World High-pressure Seamless Hydrogen Cylinder Average Price by Region (2018-2029)
  - 1.3.4 North America High-pressure Seamless Hydrogen Cylinder Production (2018-2029)
  - 1.3.5 Europe High-pressure Seamless Hydrogen Cylinder Production (2018-2029)
  - 1.3.6 China High-pressure Seamless Hydrogen Cylinder Production (2018-2029)
  - 1.3.7 Japan High-pressure Seamless Hydrogen Cylinder Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 High-pressure Seamless Hydrogen Cylinder Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 High-pressure Seamless Hydrogen Cylinder Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World High-pressure Seamless Hydrogen Cylinder Demand (2018-2029)
- 2.2 World High-pressure Seamless Hydrogen Cylinder Consumption by Region
  - 2.2.1 World High-pressure Seamless Hydrogen Cylinder Consumption by Region (2018-2023)
  - 2.2.2 World High-pressure Seamless Hydrogen Cylinder Consumption Forecast by Region (2024-2029)

- 2.3 United States High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029)
- 2.4 China High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029)
- 2.5 Europe High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029)
- 2.6 Japan High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029)
- 2.7 South Korea High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029)
- 2.8 ASEAN High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029)
- 2.9 India High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029)

### **3 WORLD HIGH-PRESSURE SEAMLESS HYDROGEN CYLINDER MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World High-pressure Seamless Hydrogen Cylinder Production Value by Manufacturer (2018-2023)
- 3.2 World High-pressure Seamless Hydrogen Cylinder Production by Manufacturer (2018-2023)
- 3.3 World High-pressure Seamless Hydrogen Cylinder Average Price by Manufacturer (2018-2023)
- 3.4 High-pressure Seamless Hydrogen Cylinder Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global High-pressure Seamless Hydrogen Cylinder Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for High-pressure Seamless Hydrogen Cylinder in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for High-pressure Seamless Hydrogen Cylinder in 2022
- 3.6 High-pressure Seamless Hydrogen Cylinder Market: Overall Company Footprint Analysis
  - 3.6.1 High-pressure Seamless Hydrogen Cylinder Market: Region Footprint
  - 3.6.2 High-pressure Seamless Hydrogen Cylinder Market: Company Product Type Footprint
  - 3.6.3 High-pressure Seamless Hydrogen Cylinder Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

### 4.1 United States VS China: High-pressure Seamless Hydrogen Cylinder Production Value Comparison

#### 4.1.1 United States VS China: High-pressure Seamless Hydrogen Cylinder Production Value Comparison (2018 & 2022 & 2029)

#### 4.1.2 United States VS China: High-pressure Seamless Hydrogen Cylinder Production Value Market Share Comparison (2018 & 2022 & 2029)

### 4.2 United States VS China: High-pressure Seamless Hydrogen Cylinder Production Comparison

#### 4.2.1 United States VS China: High-pressure Seamless Hydrogen Cylinder Production Comparison (2018 & 2022 & 2029)

#### 4.2.2 United States VS China: High-pressure Seamless Hydrogen Cylinder Production Market Share Comparison (2018 & 2022 & 2029)

### 4.3 United States VS China: High-pressure Seamless Hydrogen Cylinder Consumption Comparison

#### 4.3.1 United States VS China: High-pressure Seamless Hydrogen Cylinder Consumption Comparison (2018 & 2022 & 2029)

#### 4.3.2 United States VS China: High-pressure Seamless Hydrogen Cylinder Consumption Market Share Comparison (2018 & 2022 & 2029)

### 4.4 United States Based High-pressure Seamless Hydrogen Cylinder Manufacturers and Market Share, 2018-2023

#### 4.4.1 United States Based High-pressure Seamless Hydrogen Cylinder Manufacturers, Headquarters and Production Site (States, Country)

#### 4.4.2 United States Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Value (2018-2023)

#### 4.4.3 United States Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production (2018-2023)

### 4.5 China Based High-pressure Seamless Hydrogen Cylinder Manufacturers and Market Share

#### 4.5.1 China Based High-pressure Seamless Hydrogen Cylinder Manufacturers, Headquarters and Production Site (Province, Country)

#### 4.5.2 China Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Value (2018-2023)

#### 4.5.3 China Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production (2018-2023)

### 4.6 Rest of World Based High-pressure Seamless Hydrogen Cylinder Manufacturers and Market Share, 2018-2023



4.6.1 Rest of World Based High-pressure Seamless Hydrogen Cylinder Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World High-pressure Seamless Hydrogen Cylinder Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Stainless Steel Type

5.2.2 Aluminum Alloy Type

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World High-pressure Seamless Hydrogen Cylinder Production by Type (2018-2029)

5.3.2 World High-pressure Seamless Hydrogen Cylinder Production Value by Type (2018-2029)

5.3.3 World High-pressure Seamless Hydrogen Cylinder Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World High-pressure Seamless Hydrogen Cylinder Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Industrial

6.2.2 Medical

6.2.3 Laboratory Research

6.2.4 Vehicle

6.2.5 Other

6.3 Market Segment by Application

6.3.1 World High-pressure Seamless Hydrogen Cylinder Production by Application (2018-2029)

6.3.2 World High-pressure Seamless Hydrogen Cylinder Production Value by Application (2018-2029)

6.3.3 World High-pressure Seamless Hydrogen Cylinder Average Price by Application

(2018-2029)

## **7 COMPANY PROFILES**

### **7.1 FABER INDUSTRIE SPA**

7.1.1 FABER INDUSTRIE SPA Details

7.1.2 FABER INDUSTRIE SPA Major Business

7.1.3 FABER INDUSTRIE SPA High-pressure Seamless Hydrogen Cylinder Product and Services

7.1.4 FABER INDUSTRIE SPA High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 FABER INDUSTRIE SPA Recent Developments/Updates

7.1.6 FABER INDUSTRIE SPA Competitive Strengths & Weaknesses

### **7.2 Luxfer Gas Cylinders**

7.2.1 Luxfer Gas Cylinders Details

7.2.2 Luxfer Gas Cylinders Major Business

7.2.3 Luxfer Gas Cylinders High-pressure Seamless Hydrogen Cylinder Product and Services

7.2.4 Luxfer Gas Cylinders High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Luxfer Gas Cylinders Recent Developments/Updates

7.2.6 Luxfer Gas Cylinders Competitive Strengths & Weaknesses

### **7.3 Zhuolu High Pressure Vessel Co., Ltd**

7.3.1 Zhuolu High Pressure Vessel Co., Ltd Details

7.3.2 Zhuolu High Pressure Vessel Co., Ltd Major Business

7.3.3 Zhuolu High Pressure Vessel Co., Ltd High-pressure Seamless Hydrogen Cylinder Product and Services

7.3.4 Zhuolu High Pressure Vessel Co., Ltd High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Zhuolu High Pressure Vessel Co., Ltd Recent Developments/Updates

7.3.6 Zhuolu High Pressure Vessel Co., Ltd Competitive Strengths & Weaknesses

### **7.4 Chesterfield Special Cylinders**

7.4.1 Chesterfield Special Cylinders Details

7.4.2 Chesterfield Special Cylinders Major Business

7.4.3 Chesterfield Special Cylinders High-pressure Seamless Hydrogen Cylinder Product and Services

7.4.4 Chesterfield Special Cylinders High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Chesterfield Special Cylinders Recent Developments/Updates

- 7.4.6 Chesterfield Special Cylinders Competitive Strengths & Weaknesses
- 7.5 Steelhead Composites
  - 7.5.1 Steelhead Composites Details
  - 7.5.2 Steelhead Composites Major Business
  - 7.5.3 Steelhead Composites High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.5.4 Steelhead Composites High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Steelhead Composites Recent Developments/Updates
  - 7.5.6 Steelhead Composites Competitive Strengths & Weaknesses
- 7.6 BENKAN KIKOH Corporation
  - 7.6.1 BENKAN KIKOH Corporation Details
  - 7.6.2 BENKAN KIKOH Corporation Major Business
  - 7.6.3 BENKAN KIKOH Corporation High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.6.4 BENKAN KIKOH Corporation High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 BENKAN KIKOH Corporation Recent Developments/Updates
  - 7.6.6 BENKAN KIKOH Corporation Competitive Strengths & Weaknesses
- 7.7 Linde plc.
  - 7.7.1 Linde plc. Details
  - 7.7.2 Linde plc. Major Business
  - 7.7.3 Linde plc. High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.7.4 Linde plc. High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Linde plc. Recent Developments/Updates
  - 7.7.6 Linde plc. Competitive Strengths & Weaknesses
- 7.8 Hexagon Ragasco
  - 7.8.1 Hexagon Ragasco Details
  - 7.8.2 Hexagon Ragasco Major Business
  - 7.8.3 Hexagon Ragasco High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.8.4 Hexagon Ragasco High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Hexagon Ragasco Recent Developments/Updates
  - 7.8.6 Hexagon Ragasco Competitive Strengths & Weaknesses
- 7.9 Doosan Mobility Innovation
  - 7.9.1 Doosan Mobility Innovation Details
  - 7.9.2 Doosan Mobility Innovation Major Business

- 7.9.3 Doosan Mobility Innovation High-pressure Seamless Hydrogen Cylinder Product and Services
- 7.9.4 Doosan Mobility Innovation High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Doosan Mobility Innovation Recent Developments/Updates
- 7.9.6 Doosan Mobility Innovation Competitive Strengths & Weaknesses
- 7.10 Advanced Material Systems
  - 7.10.1 Advanced Material Systems Details
  - 7.10.2 Advanced Material Systems Major Business
  - 7.10.3 Advanced Material Systems High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.10.4 Advanced Material Systems High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Advanced Material Systems Recent Developments/Updates
  - 7.10.6 Advanced Material Systems Competitive Strengths & Weaknesses
- 7.11 Sinoma Science & Technology Co.,Ltd.
  - 7.11.1 Sinoma Science & Technology Co.,Ltd. Details
  - 7.11.2 Sinoma Science & Technology Co.,Ltd. Major Business
  - 7.11.3 Sinoma Science & Technology Co.,Ltd. High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.11.4 Sinoma Science & Technology Co.,Ltd. High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Sinoma Science & Technology Co.,Ltd. Recent Developments/Updates
  - 7.11.6 Sinoma Science & Technology Co.,Ltd. Competitive Strengths & Weaknesses
- 7.12 NPROXX
  - 7.12.1 NPROXX Details
  - 7.12.2 NPROXX Major Business
  - 7.12.3 NPROXX High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.12.4 NPROXX High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 NPROXX Recent Developments/Updates
  - 7.12.6 NPROXX Competitive Strengths & Weaknesses
- 7.13 Catalina Cylinders
  - 7.13.1 Catalina Cylinders Details
  - 7.13.2 Catalina Cylinders Major Business
  - 7.13.3 Catalina Cylinders High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.13.4 Catalina Cylinders High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.13.5 Catalina Cylinders Recent Developments/Updates
- 7.13.6 Catalina Cylinders Competitive Strengths & Weaknesses
- 7.14 CIMC
  - 7.14.1 CIMC Details
  - 7.14.2 CIMC Major Business
  - 7.14.3 CIMC High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.14.4 CIMC High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 CIMC Recent Developments/Updates
  - 7.14.6 CIMC Competitive Strengths & Weaknesses
- 7.15 Faurecia CLD Safety Technology(Shenyang) Co.,Ltd.
  - 7.15.1 Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. Details
  - 7.15.2 Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. Major Business
  - 7.15.3 Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.15.4 Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. Recent Developments/Updates
  - 7.15.6 Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. Competitive Strengths & Weaknesses
- 7.16 Beijing Jingcheng Machinery Electric Company Limited
  - 7.16.1 Beijing Jingcheng Machinery Electric Company Limited Details
  - 7.16.2 Beijing Jingcheng Machinery Electric Company Limited Major Business
  - 7.16.3 Beijing Jingcheng Machinery Electric Company Limited High-pressure Seamless Hydrogen Cylinder Product and Services
  - 7.16.4 Beijing Jingcheng Machinery Electric Company Limited High-pressure Seamless Hydrogen Cylinder Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Beijing Jingcheng Machinery Electric Company Limited Recent Developments/Updates
  - 7.16.6 Beijing Jingcheng Machinery Electric Company Limited Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 High-pressure Seamless Hydrogen Cylinder Industry Chain
- 8.2 High-pressure Seamless Hydrogen Cylinder Upstream Analysis

8.2.1 High-pressure Seamless Hydrogen Cylinder Core Raw Materials

8.2.2 Main Manufacturers of High-pressure Seamless Hydrogen Cylinder Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 High-pressure Seamless Hydrogen Cylinder Production Mode

8.6 High-pressure Seamless Hydrogen Cylinder Procurement Model

8.7 High-pressure Seamless Hydrogen Cylinder Industry Sales Model and Sales Channels

8.7.1 High-pressure Seamless Hydrogen Cylinder Sales Model

8.7.2 High-pressure Seamless Hydrogen Cylinder Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World High-pressure Seamless Hydrogen Cylinder Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World High-pressure Seamless Hydrogen Cylinder Production Value by Region (2018-2023) & (USD Million)

Table 3. World High-pressure Seamless Hydrogen Cylinder Production Value by Region (2024-2029) & (USD Million)

Table 4. World High-pressure Seamless Hydrogen Cylinder Production Value Market Share by Region (2018-2023)

Table 5. World High-pressure Seamless Hydrogen Cylinder Production Value Market Share by Region (2024-2029)

Table 6. World High-pressure Seamless Hydrogen Cylinder Production by Region (2018-2023) & (K Units)

Table 7. World High-pressure Seamless Hydrogen Cylinder Production by Region (2024-2029) & (K Units)

Table 8. World High-pressure Seamless Hydrogen Cylinder Production Market Share by Region (2018-2023)

Table 9. World High-pressure Seamless Hydrogen Cylinder Production Market Share by Region (2024-2029)

Table 10. World High-pressure Seamless Hydrogen Cylinder Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World High-pressure Seamless Hydrogen Cylinder Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. High-pressure Seamless Hydrogen Cylinder Major Market Trends

Table 13. World High-pressure Seamless Hydrogen Cylinder Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World High-pressure Seamless Hydrogen Cylinder Consumption by Region (2018-2023) & (K Units)

Table 15. World High-pressure Seamless Hydrogen Cylinder Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World High-pressure Seamless Hydrogen Cylinder Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key High-pressure Seamless Hydrogen Cylinder Producers in 2022

Table 18. World High-pressure Seamless Hydrogen Cylinder Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key High-pressure Seamless Hydrogen Cylinder Producers in 2022

Table 20. World High-pressure Seamless Hydrogen Cylinder Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global High-pressure Seamless Hydrogen Cylinder Company Evaluation Quadrant

Table 22. World High-pressure Seamless Hydrogen Cylinder Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and High-pressure Seamless Hydrogen Cylinder Production Site of Key Manufacturer

Table 24. High-pressure Seamless Hydrogen Cylinder Market: Company Product Type Footprint

Table 25. High-pressure Seamless Hydrogen Cylinder Market: Company Product Application Footprint

Table 26. High-pressure Seamless Hydrogen Cylinder Competitive Factors

Table 27. High-pressure Seamless Hydrogen Cylinder New Entrant and Capacity Expansion Plans

Table 28. High-pressure Seamless Hydrogen Cylinder Mergers & Acquisitions Activity

Table 29. United States VS China High-pressure Seamless Hydrogen Cylinder Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China High-pressure Seamless Hydrogen Cylinder Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China High-pressure Seamless Hydrogen Cylinder Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based High-pressure Seamless Hydrogen Cylinder Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Market Share (2018-2023)

Table 37. China Based High-pressure Seamless Hydrogen Cylinder Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers High-pressure Seamless Hydrogen Cylinder



Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Market Share (2018-2023)

Table 42. Rest of World Based High-pressure Seamless Hydrogen Cylinder Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Market Share (2018-2023)

Table 47. World High-pressure Seamless Hydrogen Cylinder Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World High-pressure Seamless Hydrogen Cylinder Production by Type (2018-2023) & (K Units)

Table 49. World High-pressure Seamless Hydrogen Cylinder Production by Type (2024-2029) & (K Units)

Table 50. World High-pressure Seamless Hydrogen Cylinder Production Value by Type (2018-2023) & (USD Million)

Table 51. World High-pressure Seamless Hydrogen Cylinder Production Value by Type (2024-2029) & (USD Million)

Table 52. World High-pressure Seamless Hydrogen Cylinder Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World High-pressure Seamless Hydrogen Cylinder Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World High-pressure Seamless Hydrogen Cylinder Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World High-pressure Seamless Hydrogen Cylinder Production by Application (2018-2023) & (K Units)

Table 56. World High-pressure Seamless Hydrogen Cylinder Production by Application (2024-2029) & (K Units)

Table 57. World High-pressure Seamless Hydrogen Cylinder Production Value by Application (2018-2023) & (USD Million)

Table 58. World High-pressure Seamless Hydrogen Cylinder Production Value by Application (2024-2029) & (USD Million)

Table 59. World High-pressure Seamless Hydrogen Cylinder Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World High-pressure Seamless Hydrogen Cylinder Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. FABER INDUSTRIE SPA Basic Information, Manufacturing Base and Competitors

Table 62. FABER INDUSTRIE SPA Major Business

Table 63. FABER INDUSTRIE SPA High-pressure Seamless Hydrogen Cylinder Product and Services

Table 64. FABER INDUSTRIE SPA High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. FABER INDUSTRIE SPA Recent Developments/Updates

Table 66. FABER INDUSTRIE SPA Competitive Strengths & Weaknesses

Table 67. Luxfer Gas Cylinders Basic Information, Manufacturing Base and Competitors

Table 68. Luxfer Gas Cylinders Major Business

Table 69. Luxfer Gas Cylinders High-pressure Seamless Hydrogen Cylinder Product and Services

Table 70. Luxfer Gas Cylinders High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Luxfer Gas Cylinders Recent Developments/Updates

Table 72. Luxfer Gas Cylinders Competitive Strengths & Weaknesses

Table 73. Zhuolu High Pressure Vessel Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 74. Zhuolu High Pressure Vessel Co., Ltd Major Business

Table 75. Zhuolu High Pressure Vessel Co., Ltd High-pressure Seamless Hydrogen Cylinder Product and Services

Table 76. Zhuolu High Pressure Vessel Co., Ltd High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Zhuolu High Pressure Vessel Co., Ltd Recent Developments/Updates

Table 78. Zhuolu High Pressure Vessel Co., Ltd Competitive Strengths & Weaknesses

Table 79. Chesterfield Special Cylinders Basic Information, Manufacturing Base and Competitors

Table 80. Chesterfield Special Cylinders Major Business

Table 81. Chesterfield Special Cylinders High-pressure Seamless Hydrogen Cylinder Product and Services

Table 82. Chesterfield Special Cylinders High-pressure Seamless Hydrogen Cylinder

Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Chesterfield Special Cylinders Recent Developments/Updates

Table 84. Chesterfield Special Cylinders Competitive Strengths & Weaknesses

Table 85. Steelhead Composites Basic Information, Manufacturing Base and Competitors

Table 86. Steelhead Composites Major Business

Table 87. Steelhead Composites High-pressure Seamless Hydrogen Cylinder Product and Services

Table 88. Steelhead Composites High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Steelhead Composites Recent Developments/Updates

Table 90. Steelhead Composites Competitive Strengths & Weaknesses

Table 91. BENKAN KIKOH Corporation Basic Information, Manufacturing Base and Competitors

Table 92. BENKAN KIKOH Corporation Major Business

Table 93. BENKAN KIKOH Corporation High-pressure Seamless Hydrogen Cylinder Product and Services

Table 94. BENKAN KIKOH Corporation High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. BENKAN KIKOH Corporation Recent Developments/Updates

Table 96. BENKAN KIKOH Corporation Competitive Strengths & Weaknesses

Table 97. Linde plc. Basic Information, Manufacturing Base and Competitors

Table 98. Linde plc. Major Business

Table 99. Linde plc. High-pressure Seamless Hydrogen Cylinder Product and Services

Table 100. Linde plc. High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Linde plc. Recent Developments/Updates

Table 102. Linde plc. Competitive Strengths & Weaknesses

Table 103. Hexagon Ragasco Basic Information, Manufacturing Base and Competitors

Table 104. Hexagon Ragasco Major Business

Table 105. Hexagon Ragasco High-pressure Seamless Hydrogen Cylinder Product and Services

Table 106. Hexagon Ragasco High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Hexagon Ragasco Recent Developments/Updates

Table 108. Hexagon Ragasco Competitive Strengths & Weaknesses

Table 109. Doosan Mobility Innovation Basic Information, Manufacturing Base and Competitors

Table 110. Doosan Mobility Innovation Major Business

Table 111. Doosan Mobility Innovation High-pressure Seamless Hydrogen Cylinder Product and Services

Table 112. Doosan Mobility Innovation High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Doosan Mobility Innovation Recent Developments/Updates

Table 114. Doosan Mobility Innovation Competitive Strengths & Weaknesses

Table 115. Advanced Material Systems Basic Information, Manufacturing Base and Competitors

Table 116. Advanced Material Systems Major Business

Table 117. Advanced Material Systems High-pressure Seamless Hydrogen Cylinder Product and Services

Table 118. Advanced Material Systems High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Advanced Material Systems Recent Developments/Updates

Table 120. Advanced Material Systems Competitive Strengths & Weaknesses

Table 121. Sinoma Science & Technology Co.,Ltd. Basic Information, Manufacturing Base and Competitors

Table 122. Sinoma Science & Technology Co.,Ltd. Major Business

Table 123. Sinoma Science & Technology Co.,Ltd. High-pressure Seamless Hydrogen Cylinder Product and Services

Table 124. Sinoma Science & Technology Co.,Ltd. High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Sinoma Science & Technology Co.,Ltd. Recent Developments/Updates

Table 126. Sinoma Science & Technology Co.,Ltd. Competitive Strengths & Weaknesses

Table 127. NPROXX Basic Information, Manufacturing Base and Competitors

Table 128. NPROXX Major Business

Table 129. NPROXX High-pressure Seamless Hydrogen Cylinder Product and Services

Table 130. NPROXX High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 131. NPROXX Recent Developments/Updates
- Table 132. NPROXX Competitive Strengths & Weaknesses
- Table 133. Catalina Cylinders Basic Information, Manufacturing Base and Competitors
- Table 134. Catalina Cylinders Major Business
- Table 135. Catalina Cylinders High-pressure Seamless Hydrogen Cylinder Product and Services
- Table 136. Catalina Cylinders High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Catalina Cylinders Recent Developments/Updates
- Table 138. Catalina Cylinders Competitive Strengths & Weaknesses
- Table 139. CIMC Basic Information, Manufacturing Base and Competitors
- Table 140. CIMC Major Business
- Table 141. CIMC High-pressure Seamless Hydrogen Cylinder Product and Services
- Table 142. CIMC High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. CIMC Recent Developments/Updates
- Table 144. CIMC Competitive Strengths & Weaknesses
- Table 145. Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. Basic Information, Manufacturing Base and Competitors
- Table 146. Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. Major Business
- Table 147. Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. High-pressure Seamless Hydrogen Cylinder Product and Services
- Table 148. Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Faurecia CLD Safety Technology(Shenyang) Co.,Ltd. Recent Developments/Updates
- Table 150. Beijing Jingcheng Machinery Electric Company Limited Basic Information, Manufacturing Base and Competitors
- Table 151. Beijing Jingcheng Machinery Electric Company Limited Major Business
- Table 152. Beijing Jingcheng Machinery Electric Company Limited High-pressure Seamless Hydrogen Cylinder Product and Services
- Table 153. Beijing Jingcheng Machinery Electric Company Limited High-pressure Seamless Hydrogen Cylinder Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 154. Global Key Players of High-pressure Seamless Hydrogen Cylinder Upstream (Raw Materials)

Table 155. High-pressure Seamless Hydrogen Cylinder Typical Customers

Table 156. High-pressure Seamless Hydrogen Cylinder Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. High-pressure Seamless Hydrogen Cylinder Picture

Figure 2. World High-pressure Seamless Hydrogen Cylinder Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World High-pressure Seamless Hydrogen Cylinder Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World High-pressure Seamless Hydrogen Cylinder Production (2018-2029) & (K Units)

Figure 5. World High-pressure Seamless Hydrogen Cylinder Average Price (2018-2029) & (US\$/Unit)

Figure 6. World High-pressure Seamless Hydrogen Cylinder Production Value Market Share by Region (2018-2029)

Figure 7. World High-pressure Seamless Hydrogen Cylinder Production Market Share by Region (2018-2029)

Figure 8. North America High-pressure Seamless Hydrogen Cylinder Production (2018-2029) & (K Units)

Figure 9. Europe High-pressure Seamless Hydrogen Cylinder Production (2018-2029) & (K Units)

Figure 10. China High-pressure Seamless Hydrogen Cylinder Production (2018-2029) & (K Units)

Figure 11. Japan High-pressure Seamless Hydrogen Cylinder Production (2018-2029) & (K Units)

Figure 12. High-pressure Seamless Hydrogen Cylinder Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029) & (K Units)

Figure 15. World High-pressure Seamless Hydrogen Cylinder Consumption Market Share by Region (2018-2029)

Figure 16. United States High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029) & (K Units)

Figure 17. China High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029) & (K Units)

Figure 18. Europe High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029) & (K Units)

Figure 19. Japan High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029) & (K Units)

Figure 20. South Korea High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029) & (K Units)

Figure 21. ASEAN High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029) & (K Units)

Figure 22. India High-pressure Seamless Hydrogen Cylinder Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of High-pressure Seamless Hydrogen Cylinder by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for High-pressure Seamless Hydrogen Cylinder Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for High-pressure Seamless Hydrogen Cylinder Markets in 2022

Figure 26. United States VS China: High-pressure Seamless Hydrogen Cylinder Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: High-pressure Seamless Hydrogen Cylinder Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: High-pressure Seamless Hydrogen Cylinder Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Market Share 2022

Figure 30. China Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Market Share 2022

Figure 31. Rest of World Based Manufacturers High-pressure Seamless Hydrogen Cylinder Production Market Share 2022

Figure 32. World High-pressure Seamless Hydrogen Cylinder Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World High-pressure Seamless Hydrogen Cylinder Production Value Market Share by Type in 2022

Figure 34. Stainless Steel Type

Figure 35. Aluminum Alloy Type

Figure 36. Other

Figure 37. World High-pressure Seamless Hydrogen Cylinder Production Market Share by Type (2018-2029)

Figure 38. World High-pressure Seamless Hydrogen Cylinder Production Value Market Share by Type (2018-2029)

Figure 39. World High-pressure Seamless Hydrogen Cylinder Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World High-pressure Seamless Hydrogen Cylinder Production Value by Application, (USD Million), 2018 & 2022 & 2029



Figure 41. World High-pressure Seamless Hydrogen Cylinder Production Value Market Share by Application in 2022

Figure 42. Industrial

Figure 43. Medical

Figure 44. Laboratory Research

Figure 45. Vehicle

Figure 46. Other

Figure 47. World High-pressure Seamless Hydrogen Cylinder Production Market Share by Application (2018-2029)

Figure 48. World High-pressure Seamless Hydrogen Cylinder Production Value Market Share by Application (2018-2029)

Figure 49. World High-pressure Seamless Hydrogen Cylinder Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. High-pressure Seamless Hydrogen Cylinder Industry Chain

Figure 51. High-pressure Seamless Hydrogen Cylinder Procurement Model

Figure 52. High-pressure Seamless Hydrogen Cylinder Sales Model

Figure 53. High-pressure Seamless Hydrogen Cylinder Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

## I would like to order

Product name: Global High-pressure Seamless Hydrogen Cylinder Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G1813B1ABCE8EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1813B1ABCE8EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

