

Global Hydrogen Storage Tank Valve Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Hydrogen Storage Tank Valve market size is expected to reach \$ 2985 million by 2032, rising at a market growth of 34.2% CAGR during the forecast period (2026-2032).

The Hydrogen Storage Tank Valve is a critical component designed to facilitate the safe containment and controlled release of hydrogen within a storage tank. It is engineered to maintain the integrity of the tank system by preventing leaks and ensuring precise control over the flow of hydrogen gas. The valve is constructed with materials and design features that accommodate the unique properties of hydrogen, such as its high reactivity and low density, to guarantee optimal performance and safety under various operating conditions. The valve's operation is essential for maintaining the pressure and temperature stability of the hydrogen storage tank. In 2025, global Hydrogen Storage Tank Valve production reached approximately 1674 k units with an average global market price of around US\$220 per unit.

The Hydrogen Storage Tank Valve industry is witnessing a series of significant trends. Technological innovation is continuously advancing the material upgrades of valves, enhancing their pressure resistance, corrosion resistance, and safety, to meet the stringent requirements of the hydrogen energy field. The establishment of industry standards and certification systems has improved product quality and market credibility. The expansion of hydrogen infrastructure and the growth of application areas have significantly increased market demand, offering businesses substantial growth potential. At the same time, the provision of customized solutions and the application of intelligent and automated technologies have enhanced the operational efficiency and safety of valves. Considerations for environmental protection and sustainability are prompting the industry to transition towards more eco-friendly materials and technologies. The

expansion into global markets and the optimization of the supply chain further strengthen the competitiveness of enterprises. Faced with intensified competition, businesses must continue to invest in research and development to maintain technological leadership, improve product quality and production efficiency, ensuring profitability and market position within the industry.

This report studies the global Hydrogen Storage Tank Valve production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hydrogen Storage Tank Valve and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Hydrogen Storage Tank Valve that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Hydrogen Storage Tank Valve total production and demand, 2021-2032, (K Units)

Global Hydrogen Storage Tank Valve total production value, 2021-2032, (USD Million)

Global Hydrogen Storage Tank Valve production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Hydrogen Storage Tank Valve consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Hydrogen Storage Tank Valve domestic production, consumption, key domestic manufacturers and share

Global Hydrogen Storage Tank Valve production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Hydrogen Storage Tank Valve production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Hydrogen Storage Tank Valve production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Hydrogen Storage Tank Valve 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 OMB Saleri, GFI, Luxfer, Hamai Industries Limited, Poppe + Potthoff, GSR Ventiltechnik, Rotarex, Schrader Pacific, TK-FUJIKIN, M?ller Gas Equipment, 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 Hydrogen Storage Tank Valve 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Hydrogen Storage Tank Valve Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hydrogen Storage Tank Valve Market, Segmentation by Type:

35 MPa

70 Mpa

Other

Global Hydrogen Storage Tank Valve Market, Segmentation by Material:

Stainless Steel

Alloy Steel

Others

Global Hydrogen Storage Tank Valve Market, Segmentation by Actuation Method:

Manual Valve

Solenoid Valve

Global Hydrogen Storage Tank Valve Market, Segmentation by Application:

Vehicle Hydrogen Storage Tank

Hydrogen Refueling Station Hydrogen Storage System

Stationary Hydrogen Storage Container

Others

Companies Profiled:

OMB Saleri

GFI

Luxfer

Hamai Industries Limited

Poppe + Potthoff

GSR Ventiltechnik

Rotarex

Schrader Pacific

TK-FUJIKIN

M?ller Gas Equipment

Cavagna Group

Shanghai Shunhua New Energy System

Jiangsu Shentong

Zhangjiagang Furui Va

Shanghai FTXT Energy Technology

Hanhydrogen Power (Zhuhai) Technology

Key Questions Answered:

1. How big is the global Hydrogen Storage Tank Valve market?
2. What is the demand of the global Hydrogen Storage Tank Valve market?
3. What is the year over year growth of the global Hydrogen Storage Tank Valve market?
4. What is the production and production value of the global Hydrogen Storage Tank

Valve market?

5. Who are the key producers in the global Hydrogen Storage Tank Valve market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Hydrogen Storage Tank Valve Introduction
- 1.2 World Hydrogen Storage Tank Valve Supply & Forecast
 - 1.2.1 World Hydrogen Storage Tank Valve Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Hydrogen Storage Tank Valve Production (2021-2032)
 - 1.2.3 World Hydrogen Storage Tank Valve Pricing Trends (2021-2032)
- 1.3 World Hydrogen Storage Tank Valve Production by Region (Based on Production Site)
 - 1.3.1 World Hydrogen Storage Tank Valve Production Value by Region (2021-2032)
 - 1.3.2 World Hydrogen Storage Tank Valve Production by Region (2021-2032)
 - 1.3.3 World Hydrogen Storage Tank Valve Average Price by Region (2021-2032)
 - 1.3.4 Europe Hydrogen Storage Tank Valve Production (2021-2032)
 - 1.3.5 China Hydrogen Storage Tank Valve Production (2021-2032)
 - 1.3.6 Japan Hydrogen Storage Tank Valve Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Hydrogen Storage Tank Valve Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Hydrogen Storage Tank Valve Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Hydrogen Storage Tank Valve Demand (2021-2032)
- 2.2 World Hydrogen Storage Tank Valve Consumption by Region
 - 2.2.1 World Hydrogen Storage Tank Valve Consumption by Region (2021-2026)
 - 2.2.2 World Hydrogen Storage Tank Valve Consumption Forecast by Region (2027-2032)
- 2.3 United States Hydrogen Storage Tank Valve Consumption (2021-2032)
- 2.4 China Hydrogen Storage Tank Valve Consumption (2021-2032)
- 2.5 Europe Hydrogen Storage Tank Valve Consumption (2021-2032)
- 2.6 Japan Hydrogen Storage Tank Valve Consumption (2021-2032)
- 2.7 South Korea Hydrogen Storage Tank Valve Consumption (2021-2032)
- 2.8 ASEAN Hydrogen Storage Tank Valve Consumption (2021-2032)
- 2.9 India Hydrogen Storage Tank Valve Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Hydrogen Storage Tank Valve Production Value by Manufacturer (2021-2026)
- 3.2 World Hydrogen Storage Tank Valve Production by Manufacturer (2021-2026)
- 3.3 World Hydrogen Storage Tank Valve Average Price by Manufacturer (2021-2026)
- 3.4 Hydrogen Storage Tank Valve Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Hydrogen Storage Tank Valve Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Hydrogen Storage Tank Valve in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Hydrogen Storage Tank Valve in 2025
- 3.6 Hydrogen Storage Tank Valve Market: Overall Company Footprint Analysis
 - 3.6.1 Hydrogen Storage Tank Valve Market: Region Footprint
 - 3.6.2 Hydrogen Storage Tank Valve Market: Company Product Type Footprint
 - 3.6.3 Hydrogen Storage Tank Valve 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: Hydrogen Storage Tank Valve Production Value Comparison
 - 4.1.1 United States VS China: Hydrogen Storage Tank Valve Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Hydrogen Storage Tank Valve Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Hydrogen Storage Tank Valve Production Comparison
 - 4.2.1 United States VS China: Hydrogen Storage Tank Valve Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Hydrogen Storage Tank Valve Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Hydrogen Storage Tank Valve Consumption Comparison
 - 4.3.1 United States VS China: Hydrogen Storage Tank Valve Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Hydrogen Storage Tank Valve Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Hydrogen Storage Tank Valve Manufacturers and Market

Share, 2021-2026

4.4.1 United States Based Hydrogen Storage Tank Valve Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Hydrogen Storage Tank Valve Production Value (2021-2026)

4.4.3 United States Based Manufacturers Hydrogen Storage Tank Valve Production (2021-2026)

4.5 China Based Hydrogen Storage Tank Valve Manufacturers and Market Share

4.5.1 China Based Hydrogen Storage Tank Valve Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Hydrogen Storage Tank Valve Production Value (2021-2026)

4.5.3 China Based Manufacturers Hydrogen Storage Tank Valve Production (2021-2026)

4.6 Rest of World Based Hydrogen Storage Tank Valve Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Hydrogen Storage Tank Valve Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Hydrogen Storage Tank Valve Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Hydrogen Storage Tank Valve Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Hydrogen Storage Tank Valve Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 35 MPa

5.2.2 70 Mpa

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World Hydrogen Storage Tank Valve Production by Type (2021-2032)

5.3.2 World Hydrogen Storage Tank Valve Production Value by Type (2021-2032)

5.3.3 World Hydrogen Storage Tank Valve Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY MATERIAL

6.1 World Hydrogen Storage Tank Valve Market Size Overview by Material: 2021 VS

2025 VS 2032

6.2 Segment Introduction by Material

6.2.1 Stainless Steel

6.2.2 Alloy Steel

6.2.3 Others

6.3 Market Segment by Material

6.3.1 World Hydrogen Storage Tank Valve Production by Material (2021-2032)

6.3.2 World Hydrogen Storage Tank Valve Production Value by Material (2021-2032)

6.3.3 World Hydrogen Storage Tank Valve Average Price by Material (2021-2032)

7 MARKET ANALYSIS BY ACTUATION METHOD

7.1 World Hydrogen Storage Tank Valve Market Size Overview by Actuation Method:
2021 VS 2025 VS 2032

7.2 Segment Introduction by Actuation Method

7.2.1 Manual Valve

7.2.2 Solenoid Valve

7.3 Market Segment by Actuation Method

7.3.1 World Hydrogen Storage Tank Valve Production by Actuation Method
(2021-2032)

7.3.2 World Hydrogen Storage Tank Valve Production Value by Actuation Method
(2021-2032)

7.3.3 World Hydrogen Storage Tank Valve Average Price by Actuation Method
(2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Hydrogen Storage Tank Valve Market Size Overview by Application: 2021 VS
2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Vehicle Hydrogen Storage Tank

8.2.2 Hydrogen Refueling Station Hydrogen Storage System

8.2.3 Stationary Hydrogen Storage Container

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Hydrogen Storage Tank Valve Production by Application (2021-2032)

8.3.2 World Hydrogen Storage Tank Valve Production Value by Application
(2021-2032)

8.3.3 World Hydrogen Storage Tank Valve Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 OMB Saleri

9.1.1 OMB Saleri Details

9.1.2 OMB Saleri Major Business

9.1.3 OMB Saleri Hydrogen Storage Tank Valve Product and Services

9.1.4 OMB Saleri Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 OMB Saleri Recent Developments/Updates

9.1.6 OMB Saleri Competitive Strengths & Weaknesses

9.2 GFI

9.2.1 GFI Details

9.2.2 GFI Major Business

9.2.3 GFI Hydrogen Storage Tank Valve Product and Services

9.2.4 GFI Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 GFI Recent Developments/Updates

9.2.6 GFI Competitive Strengths & Weaknesses

9.3 Luxfer

9.3.1 Luxfer Details

9.3.2 Luxfer Major Business

9.3.3 Luxfer Hydrogen Storage Tank Valve Product and Services

9.3.4 Luxfer Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Luxfer Recent Developments/Updates

9.3.6 Luxfer Competitive Strengths & Weaknesses

9.4 Hamai Industries Limited

9.4.1 Hamai Industries Limited Details

9.4.2 Hamai Industries Limited Major Business

9.4.3 Hamai Industries Limited Hydrogen Storage Tank Valve Product and Services

9.4.4 Hamai Industries Limited Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Hamai Industries Limited Recent Developments/Updates

9.4.6 Hamai Industries Limited Competitive Strengths & Weaknesses

9.5 Poppe + Potthoff

9.5.1 Poppe + Potthoff Details

9.5.2 Poppe + Potthoff Major Business

9.5.3 Poppe + Potthoff Hydrogen Storage Tank Valve Product and Services

9.5.4 Poppe + Potthoff Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Poppe + Potthoff Recent Developments/Updates

9.5.6 Poppe + Potthoff Competitive Strengths & Weaknesses

9.6 GSR Ventiltechnik

9.6.1 GSR Ventiltechnik Details

9.6.2 GSR Ventiltechnik Major Business

9.6.3 GSR Ventiltechnik Hydrogen Storage Tank Valve Product and Services

9.6.4 GSR Ventiltechnik Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 GSR Ventiltechnik Recent Developments/Updates

9.6.6 GSR Ventiltechnik Competitive Strengths & Weaknesses

9.7 Rotarex

9.7.1 Rotarex Details

9.7.2 Rotarex Major Business

9.7.3 Rotarex Hydrogen Storage Tank Valve Product and Services

9.7.4 Rotarex Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Rotarex Recent Developments/Updates

9.7.6 Rotarex Competitive Strengths & Weaknesses

9.8 Schrader Pacific

9.8.1 Schrader Pacific Details

9.8.2 Schrader Pacific Major Business

9.8.3 Schrader Pacific Hydrogen Storage Tank Valve Product and Services

9.8.4 Schrader Pacific Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Schrader Pacific Recent Developments/Updates

9.8.6 Schrader Pacific Competitive Strengths & Weaknesses

9.9 TK-FUJIKIN

9.9.1 TK-FUJIKIN Details

9.9.2 TK-FUJIKIN Major Business

9.9.3 TK-FUJIKIN Hydrogen Storage Tank Valve Product and Services

9.9.4 TK-FUJIKIN Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 TK-FUJIKIN Recent Developments/Updates

9.9.6 TK-FUJIKIN Competitive Strengths & Weaknesses

9.10 M?ller Gas Equipment

9.10.1 M?ller Gas Equipment Details

9.10.2 M?ller Gas Equipment Major Business

- 9.10.3 M?ller Gas Equipment Hydrogen Storage Tank Valve Product and Services
- 9.10.4 M?ller Gas Equipment Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 M?ller Gas Equipment Recent Developments/Updates
- 9.10.6 M?ller Gas Equipment Competitive Strengths & Weaknesses
- 9.11 Cavagna Group
 - 9.11.1 Cavagna Group Details
 - 9.11.2 Cavagna Group Major Business
 - 9.11.3 Cavagna Group Hydrogen Storage Tank Valve Product and Services
 - 9.11.4 Cavagna Group Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.11.5 Cavagna Group Recent Developments/Updates
 - 9.11.6 Cavagna Group Competitive Strengths & Weaknesses
- 9.12 Shanghai Shunhua New Energy System
 - 9.12.1 Shanghai Shunhua New Energy System Details
 - 9.12.2 Shanghai Shunhua New Energy System Major Business
 - 9.12.3 Shanghai Shunhua New Energy System Hydrogen Storage Tank Valve Product and Services
 - 9.12.4 Shanghai Shunhua New Energy System Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 Shanghai Shunhua New Energy System Recent Developments/Updates
 - 9.12.6 Shanghai Shunhua New Energy System Competitive Strengths & Weaknesses
- 9.13 Jiangsu Shentong
 - 9.13.1 Jiangsu Shentong Details
 - 9.13.2 Jiangsu Shentong Major Business
 - 9.13.3 Jiangsu Shentong Hydrogen Storage Tank Valve Product and Services
 - 9.13.4 Jiangsu Shentong Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Jiangsu Shentong Recent Developments/Updates
 - 9.13.6 Jiangsu Shentong Competitive Strengths & Weaknesses
- 9.14 Zhangjiagang Furui Va
 - 9.14.1 Zhangjiagang Furui Va Details
 - 9.14.2 Zhangjiagang Furui Va Major Business
 - 9.14.3 Zhangjiagang Furui Va Hydrogen Storage Tank Valve Product and Services
 - 9.14.4 Zhangjiagang Furui Va Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Zhangjiagang Furui Va Recent Developments/Updates
 - 9.14.6 Zhangjiagang Furui Va Competitive Strengths & Weaknesses
- 9.15 Shanghai FTXT Energy Technology

- 9.15.1 Shanghai FTXT Energy Technology Details
- 9.15.2 Shanghai FTXT Energy Technology Major Business
- 9.15.3 Shanghai FTXT Energy Technology Hydrogen Storage Tank Valve Product and Services
- 9.15.4 Shanghai FTXT Energy Technology Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 Shanghai FTXT Energy Technology Recent Developments/Updates
- 9.15.6 Shanghai FTXT Energy Technology Competitive Strengths & Weaknesses
- 9.16 Hanhydrogen Power (Zhuhai) Technology
 - 9.16.1 Hanhydrogen Power (Zhuhai) Technology Details
 - 9.16.2 Hanhydrogen Power (Zhuhai) Technology Major Business
 - 9.16.3 Hanhydrogen Power (Zhuhai) Technology Hydrogen Storage Tank Valve Product and Services
 - 9.16.4 Hanhydrogen Power (Zhuhai) Technology Hydrogen Storage Tank Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Hanhydrogen Power (Zhuhai) Technology Recent Developments/Updates
 - 9.16.6 Hanhydrogen Power (Zhuhai) Technology Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Hydrogen Storage Tank Valve Industry Chain
- 10.2 Hydrogen Storage Tank Valve Upstream Analysis
 - 10.2.1 Hydrogen Storage Tank Valve Core Raw Materials
 - 10.2.2 Main Manufacturers of Hydrogen Storage Tank Valve Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Hydrogen Storage Tank Valve Production Mode
- 10.6 Hydrogen Storage Tank Valve Procurement Model
- 10.7 Hydrogen Storage Tank Valve Industry Sales Model and Sales Channels
 - 10.7.1 Hydrogen Storage Tank Valve Sales Model
 - 10.7.2 Hydrogen Storage Tank Valve Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Hydrogen Storage Tank Valve Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Hydrogen Storage Tank Valve Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Hydrogen Storage Tank Valve Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Hydrogen Storage Tank Valve Production Value Market Share by Region (2021-2026)
- Table 5. World Hydrogen Storage Tank Valve Production Value Market Share by Region (2027-2032)
- Table 6. World Hydrogen Storage Tank Valve Production by Region (2021-2026) & (K Units)
- Table 7. World Hydrogen Storage Tank Valve Production by Region (2027-2032) & (K Units)
- Table 8. World Hydrogen Storage Tank Valve Production Market Share by Region (2021-2026)
- Table 9. World Hydrogen Storage Tank Valve Production Market Share by Region (2027-2032)
- Table 10. World Hydrogen Storage Tank Valve Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Hydrogen Storage Tank Valve Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Hydrogen Storage Tank Valve Major Market Trends
- Table 13. World Hydrogen Storage Tank Valve Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Hydrogen Storage Tank Valve Consumption by Region (2021-2026) & (K Units)
- Table 15. World Hydrogen Storage Tank Valve Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Hydrogen Storage Tank Valve Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Hydrogen Storage Tank Valve Producers in 2025
- Table 18. World Hydrogen Storage Tank Valve Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Hydrogen Storage Tank Valve Producers in 2025

Table 20. World Hydrogen Storage Tank Valve Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Hydrogen Storage Tank Valve Company Evaluation Quadrant

Table 22. World Hydrogen Storage Tank Valve Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Hydrogen Storage Tank Valve Production Site of Key Manufacturer

Table 24. Hydrogen Storage Tank Valve Market: Company Product Type Footprint

Table 25. Hydrogen Storage Tank Valve Market: Company Product Application Footprint

Table 26. Hydrogen Storage Tank Valve Competitive Factors

Table 27. Hydrogen Storage Tank Valve New Entrant and Capacity Expansion Plans

Table 28. Hydrogen Storage Tank Valve Mergers & Acquisitions Activity

Table 29. United States VS China Hydrogen Storage Tank Valve Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Hydrogen Storage Tank Valve Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Hydrogen Storage Tank Valve Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Hydrogen Storage Tank Valve Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Hydrogen Storage Tank Valve Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Hydrogen Storage Tank Valve Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Hydrogen Storage Tank Valve Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Hydrogen Storage Tank Valve Production Market Share (2021-2026)

Table 37. China Based Hydrogen Storage Tank Valve Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Hydrogen Storage Tank Valve Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Hydrogen Storage Tank Valve Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Hydrogen Storage Tank Valve Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Hydrogen Storage Tank Valve Production Market Share (2021-2026)

Table 42. Rest of World Based Hydrogen Storage Tank Valve Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Hydrogen Storage Tank Valve Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Hydrogen Storage Tank Valve Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Hydrogen Storage Tank Valve Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Hydrogen Storage Tank Valve Production Market Share (2021-2026)

Table 47. World Hydrogen Storage Tank Valve Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Hydrogen Storage Tank Valve Production by Type (2021-2026) & (K Units)

Table 49. World Hydrogen Storage Tank Valve Production by Type (2027-2032) & (K Units)

Table 50. World Hydrogen Storage Tank Valve Production Value by Type (2021-2026) & (USD Million)

Table 51. World Hydrogen Storage Tank Valve Production Value by Type (2027-2032) & (USD Million)

Table 52. World Hydrogen Storage Tank Valve Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Hydrogen Storage Tank Valve Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Hydrogen Storage Tank Valve Production Value by Material, (USD Million), 2021 & 2025 & 2032

Table 55. World Hydrogen Storage Tank Valve Production by Material (2021-2026) & (K Units)

Table 56. World Hydrogen Storage Tank Valve Production by Material (2027-2032) & (K Units)

Table 57. World Hydrogen Storage Tank Valve Production Value by Material (2021-2026) & (USD Million)

Table 58. World Hydrogen Storage Tank Valve Production Value by Material (2027-2032) & (USD Million)

Table 59. World Hydrogen Storage Tank Valve Average Price by Material (2021-2026) & (US\$/Unit)

Table 60. World Hydrogen Storage Tank Valve Average Price by Material (2027-2032)

& (US\$/Unit)

Table 61. World Hydrogen Storage Tank Valve Production Value by Actuation Method, (USD Million), 2021 & 2025 & 2032

Table 62. World Hydrogen Storage Tank Valve Production by Actuation Method (2021-2026) & (K Units)

Table 63. World Hydrogen Storage Tank Valve Production by Actuation Method (2027-2032) & (K Units)

Table 64. World Hydrogen Storage Tank Valve Production Value by Actuation Method (2021-2026) & (USD Million)

Table 65. World Hydrogen Storage Tank Valve Production Value by Actuation Method (2027-2032) & (USD Million)

Table 66. World Hydrogen Storage Tank Valve Average Price by Actuation Method (2021-2026) & (US\$/Unit)

Table 67. World Hydrogen Storage Tank Valve Average Price by Actuation Method (2027-2032) & (US\$/Unit)

Table 68. World Hydrogen Storage Tank Valve Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Hydrogen Storage Tank Valve Production by Application (2021-2026) & (K Units)

Table 70. World Hydrogen Storage Tank Valve Production by Application (2027-2032) & (K Units)

Table 71. World Hydrogen Storage Tank Valve Production Value by Application (2021-2026) & (USD Million)

Table 72. World Hydrogen Storage Tank Valve Production Value by Application (2027-2032) & (USD Million)

Table 73. World Hydrogen Storage Tank Valve Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Hydrogen Storage Tank Valve Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. OMB Saleri Basic Information, Manufacturing Base and Competitors

Table 76. OMB Saleri Major Business

Table 77. OMB Saleri Hydrogen Storage Tank Valve Product and Services

Table 78. OMB Saleri Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. OMB Saleri Recent Developments/Updates

Table 80. OMB Saleri Competitive Strengths & Weaknesses

Table 81. GFI Basic Information, Manufacturing Base and Competitors

Table 82. GFI Major Business

- Table 83. GFI Hydrogen Storage Tank Valve Product and Services
- Table 84. GFI Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. GFI Recent Developments/Updates
- Table 86. GFI Competitive Strengths & Weaknesses
- Table 87. Luxfer Basic Information, Manufacturing Base and Competitors
- Table 88. Luxfer Major Business
- Table 89. Luxfer Hydrogen Storage Tank Valve Product and Services
- Table 90. Luxfer Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Luxfer Recent Developments/Updates
- Table 92. Luxfer Competitive Strengths & Weaknesses
- Table 93. Hamai Industries Limited Basic Information, Manufacturing Base and Competitors
- Table 94. Hamai Industries Limited Major Business
- Table 95. Hamai Industries Limited Hydrogen Storage Tank Valve Product and Services
- Table 96. Hamai Industries Limited Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Hamai Industries Limited Recent Developments/Updates
- Table 98. Hamai Industries Limited Competitive Strengths & Weaknesses
- Table 99. Poppe + Potthoff Basic Information, Manufacturing Base and Competitors
- Table 100. Poppe + Potthoff Major Business
- Table 101. Poppe + Potthoff Hydrogen Storage Tank Valve Product and Services
- Table 102. Poppe + Potthoff Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Poppe + Potthoff Recent Developments/Updates
- Table 104. Poppe + Potthoff Competitive Strengths & Weaknesses
- Table 105. GSR Ventiltechnik Basic Information, Manufacturing Base and Competitors
- Table 106. GSR Ventiltechnik Major Business
- Table 107. GSR Ventiltechnik Hydrogen Storage Tank Valve Product and Services
- Table 108. GSR Ventiltechnik Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. GSR Ventiltechnik Recent Developments/Updates
- Table 110. GSR Ventiltechnik Competitive Strengths & Weaknesses
- Table 111. Rotarex Basic Information, Manufacturing Base and Competitors
- Table 112. Rotarex Major Business

- Table 113. Rotarex Hydrogen Storage Tank Valve Product and Services
- Table 114. Rotarex Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Rotarex Recent Developments/Updates
- Table 116. Rotarex Competitive Strengths & Weaknesses
- Table 117. Schrader Pacific Basic Information, Manufacturing Base and Competitors
- Table 118. Schrader Pacific Major Business
- Table 119. Schrader Pacific Hydrogen Storage Tank Valve Product and Services
- Table 120. Schrader Pacific Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Schrader Pacific Recent Developments/Updates
- Table 122. Schrader Pacific Competitive Strengths & Weaknesses
- Table 123. TK-FUJIKIN Basic Information, Manufacturing Base and Competitors
- Table 124. TK-FUJIKIN Major Business
- Table 125. TK-FUJIKIN Hydrogen Storage Tank Valve Product and Services
- Table 126. TK-FUJIKIN Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. TK-FUJIKIN Recent Developments/Updates
- Table 128. TK-FUJIKIN Competitive Strengths & Weaknesses
- Table 129. M?ller Gas Equipment Basic Information, Manufacturing Base and Competitors
- Table 130. M?ller Gas Equipment Major Business
- Table 131. M?ller Gas Equipment Hydrogen Storage Tank Valve Product and Services
- Table 132. M?ller Gas Equipment Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. M?ller Gas Equipment Recent Developments/Updates
- Table 134. M?ller Gas Equipment Competitive Strengths & Weaknesses
- Table 135. Cavagna Group Basic Information, Manufacturing Base and Competitors
- Table 136. Cavagna Group Major Business
- Table 137. Cavagna Group Hydrogen Storage Tank Valve Product and Services
- Table 138. Cavagna Group Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. Cavagna Group Recent Developments/Updates
- Table 140. Cavagna Group Competitive Strengths & Weaknesses

Table 141. Shanghai Shunhua New Energy System Basic Information, Manufacturing Base and Competitors

Table 142. Shanghai Shunhua New Energy System Major Business

Table 143. Shanghai Shunhua New Energy System Hydrogen Storage Tank Valve Product and Services

Table 144. Shanghai Shunhua New Energy System Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Shanghai Shunhua New Energy System Recent Developments/Updates

Table 146. Shanghai Shunhua New Energy System Competitive Strengths & Weaknesses

Table 147. Jiangsu Shentong Basic Information, Manufacturing Base and Competitors

Table 148. Jiangsu Shentong Major Business

Table 149. Jiangsu Shentong Hydrogen Storage Tank Valve Product and Services

Table 150. Jiangsu Shentong Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Jiangsu Shentong Recent Developments/Updates

Table 152. Jiangsu Shentong Competitive Strengths & Weaknesses

Table 153. Zhangjiagang Furui Va Basic Information, Manufacturing Base and Competitors

Table 154. Zhangjiagang Furui Va Major Business

Table 155. Zhangjiagang Furui Va Hydrogen Storage Tank Valve Product and Services

Table 156. Zhangjiagang Furui Va Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Zhangjiagang Furui Va Recent Developments/Updates

Table 158. Zhangjiagang Furui Va Competitive Strengths & Weaknesses

Table 159. Shanghai FTXT Energy Technology Basic Information, Manufacturing Base and Competitors

Table 160. Shanghai FTXT Energy Technology Major Business

Table 161. Shanghai FTXT Energy Technology Hydrogen Storage Tank Valve Product and Services

Table 162. Shanghai FTXT Energy Technology Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Shanghai FTXT Energy Technology Recent Developments/Updates

Table 164. Shanghai FTXT Energy Technology Competitive Strengths & Weaknesses

Table 165. Hanhydrogen Power (Zhuhai) Technology Basic Information, Manufacturing

Base and Competitors

Table 166. Hanhydrogen Power (Zhuhai) Technology Major Business

Table 167. Hanhydrogen Power (Zhuhai) Technology Hydrogen Storage Tank Valve Product and Services

Table 168. Hanhydrogen Power (Zhuhai) Technology Hydrogen Storage Tank Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Hanhydrogen Power (Zhuhai) Technology Recent Developments/Updates

Table 170. Hanhydrogen Power (Zhuhai) Technology Competitive Strengths & Weaknesses

Table 171. Global Key Players of Hydrogen Storage Tank Valve Upstream (Raw Materials)

Table 172. Global Hydrogen Storage Tank Valve Typical Customers

Table 173. Hydrogen Storage Tank Valve Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Hydrogen Storage Tank Valve Picture

Figure 2. World Hydrogen Storage Tank Valve Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Hydrogen Storage Tank Valve Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Hydrogen Storage Tank Valve Production (2021-2032) & (K Units)

Figure 5. World Hydrogen Storage Tank Valve Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Hydrogen Storage Tank Valve Production Value Market Share by Region (2021-2032)

Figure 7. World Hydrogen Storage Tank Valve Production Market Share by Region (2021-2032)

Figure 8. Europe Hydrogen Storage Tank Valve Production (2021-2032) & (K Units)

Figure 9. China Hydrogen Storage Tank Valve Production (2021-2032) & (K Units)

Figure 10. Japan Hydrogen Storage Tank Valve Production (2021-2032) & (K Units)

Figure 11. Hydrogen Storage Tank Valve Market Drivers

Figure 12. Factors Affecting Demand

Figure 13. World Hydrogen Storage Tank Valve Consumption (2021-2032) & (K Units)

Figure 14. World Hydrogen Storage Tank Valve Consumption Market Share by Region (2021-2032)

Figure 15. United States Hydrogen Storage Tank Valve Consumption (2021-2032) & (K Units)

Figure 16. China Hydrogen Storage Tank Valve Consumption (2021-2032) & (K Units)

Figure 17. Europe Hydrogen Storage Tank Valve Consumption (2021-2032) & (K Units)

Figure 18. Japan Hydrogen Storage Tank Valve Consumption (2021-2032) & (K Units)

Figure 19. South Korea Hydrogen Storage Tank Valve Consumption (2021-2032) & (K Units)

Figure 20. ASEAN Hydrogen Storage Tank Valve Consumption (2021-2032) & (K Units)

Figure 21. India Hydrogen Storage Tank Valve Consumption (2021-2032) & (K Units)

Figure 22. Producer Shipments of Hydrogen Storage Tank Valve by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 23. Global Four-firm Concentration Ratios (CR4) for Hydrogen Storage Tank Valve Markets in 2025

Figure 24. Global Four-firm Concentration Ratios (CR8) for Hydrogen Storage Tank Valve Markets in 2025

Figure 25. United States VS China: Hydrogen Storage Tank Valve Production Value

Market Share Comparison (2021 & 2025 & 2032)

Figure 26. United States VS China: Hydrogen Storage Tank Valve Production Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Hydrogen Storage Tank Valve Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States Based Manufacturers Hydrogen Storage Tank Valve Production Market Share 2025

Figure 29. China Based Manufacturers Hydrogen Storage Tank Valve Production Market Share 2025

Figure 30. Rest of World Based Manufacturers Hydrogen Storage Tank Valve Production Market Share 2025

Figure 31. World Hydrogen Storage Tank Valve Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 32. World Hydrogen Storage Tank Valve Production Value Market Share by Type in 2025

Figure 33. 35 MPa

Figure 34. 70 Mpa

Figure 35. Other

Figure 36. World Hydrogen Storage Tank Valve Production Market Share by Type (2021-2032)

Figure 37. World Hydrogen Storage Tank Valve Production Value Market Share by Type (2021-2032)

Figure 38. World Hydrogen Storage Tank Valve Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Hydrogen Storage Tank Valve Production Value by Material, (USD Million), 2021 & 2025 & 2032

Figure 40. World Hydrogen Storage Tank Valve Production Value Market Share by Material in 2025

Figure 41. Stainless Steel

Figure 42. Alloy Steel

Figure 43. Others

Figure 44. World Hydrogen Storage Tank Valve Production Market Share by Material (2021-2032)

Figure 45. World Hydrogen Storage Tank Valve Production Value Market Share by Material (2021-2032)

Figure 46. World Hydrogen Storage Tank Valve Average Price by Material (2021-2032) & (US\$/Unit)

Figure 47. World Hydrogen Storage Tank Valve Production Value by Actuation Method, (USD Million), 2021 & 2025 & 2032

Figure 48. World Hydrogen Storage Tank Valve Production Value Market Share by Actuation Method in 2025

Figure 49. Manual Valve

Figure 50. Solenoid Valve

Figure 51. World Hydrogen Storage Tank Valve Production Market Share by Actuation Method (2021-2032)

Figure 52. World Hydrogen Storage Tank Valve Production Value Market Share by Actuation Method (2021-2032)

Figure 53. World Hydrogen Storage Tank Valve Average Price by Actuation Method (2021-2032) & (US\$/Unit)

Figure 54. World Hydrogen Storage Tank Valve Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Hydrogen Storage Tank Valve Production Value Market Share by Application in 2025

Figure 56. Vehicle Hydrogen Storage Tank

Figure 57. Hydrogen Refueling Station Hydrogen Storage System

Figure 58. Stationary Hydrogen Storage Container

Figure 59. Others

Figure 60. World Hydrogen Storage Tank Valve Production Market Share by Application (2021-2032)

Figure 61. World Hydrogen Storage Tank Valve Production Value Market Share by Application (2021-2032)

Figure 62. World Hydrogen Storage Tank Valve Average Price by Application (2021-2032) & (US\$/Unit)

Figure 63. Hydrogen Storage Tank Valve Industry Chain

Figure 64. Hydrogen Storage Tank Valve Procurement Model

Figure 65. Hydrogen Storage Tank Valve Sales Model

Figure 66. Hydrogen Storage Tank Valve Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

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