

Global Hydrogen Valve Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/H0200D822A01EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: H0200D822A01EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Hydrogen Valve market size will reach 373.89 Million USD in 2025 and is projected to reach 1,597.04 Million USD by 2032, with a CAGR of 23.05% (2025-2032). Notably, the China Hydrogen Valve market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A hydrogen valve is a crucial component in systems that involve the handling, distribution, and utilization of hydrogen gas. These valves are designed to control the flow of hydrogen within a system, regulating the passage of gas to ensure safe and efficient operation. Hydrogen valves must meet stringent safety standards due to the unique properties of hydrogen, such as its high flammability and potential reactivity. They come in various types, including pressure relief valves, shut-off valves, and control valves, each serving specific purposes in managing the flow and pressure of hydrogen. Hydrogen valves play a vital role in maintaining the integrity of hydrogen storage and distribution systems, preventing leaks, and enabling the controlled release or isolation of hydrogen as needed for different applications in industries like energy, transportation, and manufacturing.

The major global manufacturers of Hydrogen Valve include GFI Control Systems, OMB Saleri, Metatron, TK-FUJIKIN, Rotarex, Zhangjiagang Furui Special Equipment, Swagelok, SUNWISE, WEH GmbH Gas Technology, Hamai Co, Maximator, Schrader

Pacific, KITZ Corporation, GSR Ventiltechni, Emerson, Shanghai Hydrogen Power S&T Co, JiangSu Shentong, Baitu Valve, FTXT Energy Technology Co, SHINY CHANCING, Zhejiang Hongsheng Mobile Parts, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Hydrogen Valve. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Hydrogen Valve market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Hydrogen Valve market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Hydrogen Valve industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Hydrogen Valve Include:

GFI Control Systems

OMB Saleri

Metatron

TK-FUJIKIN

Rotarex

Zhangjiagang Furui Special Equipment

Swagelok

SUNWISE

WEH GmbH Gas Technology

Hamai Co

Maximator

Schrader Pacific

KITZ Corporation

GSR Ventiltechni

Emerson

Shanghai Hydrogen Power S&T Co

JiangSu Shentong

Baitu Valve

FTXT Energy Technology Co

SHINY CHANCING

Zhejiang Hongsheng Mobile Parts

Hydrogen Valve Product Segment Include:

35Mpa

70Mpa

Others

Hydrogen Valve Product Application Include:

On-board Hydrogen Supply System

Fuel Cell System

Hydrogenation Station

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Hydrogen Valve Industry PESTEL Analysis

Chapter 3: Global Hydrogen Valve Industry Porter's Five Forces Analysis

Chapter 4: Global Hydrogen Valve Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Hydrogen Valve Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Hydrogen Valve Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Hydrogen Valve Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Hydrogen Valve Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Hydrogen Valve Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Hydrogen Valve Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Hydrogen Valve Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Global Hydrogen Valve Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 HYDROGEN VALVE MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Hydrogen Valve Product by Type
 - 1.2.1 35Mpa
 - 1.2.2 70Mpa
 - 1.2.3 Others
- 1.3 Hydrogen Valve Product by Application
 - 1.3.1 On-board Hydrogen Supply System
 - 1.3.2 Fuel Cell System
 - 1.3.3 Hydrogenation Station
- 1.4 Global Hydrogen Valve Market Revenue and Sales Analysis
 - 1.4.1 Global Hydrogen Valve Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Hydrogen Valve Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Hydrogen Valve Market Sales Price Trend Analysis (2020-2032)
- 1.5 Hydrogen Valve Industry Trends and Innovation
 - 1.5.1 Hydrogen Valve Industry Trends and Innovation
 - 1.5.2 Hydrogen Valve Market Drivers and Challenges

2 HYDROGEN VALVE MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 HYDROGEN VALVE MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers
- 3.5 Threat of Substitutes

4 GLOBAL HYDROGEN VALVE MARKET ANALYSIS BY REGIONS

- 4.1 Hydrogen Valve Overall Market: 2024 VS 2025 VS 2032
- 4.2 Global Hydrogen Valve Revenue and Forecast Analysis (2020-2032)
 - 4.2.1 Global Hydrogen Valve Revenue and Market Share by Region (2020-2025)
 - 4.2.2 Global Hydrogen Valve Revenue and Market Share Forecast by Region (2026-2032)
- 4.3 Global Hydrogen Valve Sales and Forecast Analysis (2020-2032)
 - 4.3.1 Global Hydrogen Valve Sales and Market Share by Region (2020-2025)
 - 4.3.2 Global Hydrogen Valve Sales and Market Share Forecast by Region (2026-2032)
- 4.4 Global Hydrogen Valve Sales Price Trend Analysis (2020-2032)

5 GLOBAL HYDROGEN VALVE MARKET SIZE BY TYPE AND APPLICATION

- 5.1 Global Hydrogen Valve Market Size by Type
 - 5.1.1 Global Hydrogen Valve Revenue and Forecast Analysis by Type (2020-2032)
 - 5.1.2 Global Hydrogen Valve Sales and Forecast Analysis by Type (2020-2032)
- 5.2 Global Hydrogen Valve Market Size by Application
 - 5.2.1 Global Hydrogen Valve Revenue and Forecast Analysis by Application (2020-2032)
 - 5.2.2 Global Hydrogen Valve Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

- 6.1 North America Hydrogen Valve Market Size and Growth Rate Analysis (2020-2032)
- 6.2 North America Key Manufacturers Analysis
- 6.3 North America Hydrogen Valve Market Size by Type
 - 6.3.1 North America Hydrogen Valve Sales by Type (2020-2032)
 - 6.3.2 North America Hydrogen Valve Revenue by Type (2020-2032)
- 6.4 North America Hydrogen Valve Market Size by Application
 - 6.4.1 North America Hydrogen Valve Sales by Application (2020-2032)
 - 6.4.2 North America Hydrogen Valve Revenue by Application (2020-2032)
- 6.5 North America Hydrogen Valve Market Size by Country
 - 6.5.1 US
 - 6.5.2 Canada

7 EUROPE

- 7.1 Europe Hydrogen Valve Market Size and Growth Rate Analysis (2020-2032)

- 7.2 Europe Key Manufacturers Analysis
- 7.3 Europe Hydrogen Valve Market Size by Type
 - 7.3.1 Europe Hydrogen Valve Sales by Type (2020-2032)
 - 7.3.2 Europe Hydrogen Valve Revenue by Type (2020-2032)
- 7.4 Europe Hydrogen Valve Market Size by Application
 - 7.4.1 Europe Hydrogen Valve Sales by Application (2020-2032)
 - 7.4.2 Europe Hydrogen Valve Revenue by Application (2020-2032)
- 7.5 Europe Hydrogen Valve Market Size by Country
 - 7.5.1 Germany
 - 7.5.2 France
 - 7.5.3 United Kingdom
 - 7.5.4 Italy
 - 7.5.5 Spain
 - 7.5.6 Benelux

8 CHINA

- 8.1 China Hydrogen Valve Market Size and Growth Rate Analysis (2020-2032)
- 8.2 China Key Manufacturers Analysis
- 8.3 China Hydrogen Valve Market Size by Type
 - 8.3.1 China Hydrogen Valve Sales by Type (2020-2032)
 - 8.3.2 China Hydrogen Valve Revenue by Type (2020-2032)
- 8.4 China Hydrogen Valve Market Size by Application
 - 8.4.1 China Hydrogen Valve Sales by Application (2020-2032)
 - 8.4.2 China Hydrogen Valve Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

- 9.1 APAC (excl. China) Hydrogen Valve Market Size and Growth Rate Analysis (2020-2032)
- 9.2 APAC (excl. China) Key Manufacturers Analysis
- 9.3 APAC (excl. China) Hydrogen Valve Market Size by Type
 - 9.3.1 APAC (excl. China) Hydrogen Valve Sales by Type (2020-2032)
 - 9.3.2 APAC (excl. China) Hydrogen Valve Revenue by Type (2020-2032)
- 9.4 APAC (excl. China) Hydrogen Valve Market Size by Application
 - 9.4.1 APAC (excl. China) Hydrogen Valve Sales by Application (2020-2032)
 - 9.4.2 APAC (excl. China) Hydrogen Valve Revenue by Application (2020-2032)
- 9.5 APAC (excl. China) Hydrogen Valve Market Size by Country
 - 9.5.1 Japan

- 9.5.2 South Korea
- 9.5.3 India
- 9.5.4 Australia
- 9.5.5 Southeast Asia

10 LATIN AMERICA

- 10.1 Latin America Hydrogen Valve Market Size and Growth Rate Analysis (2020-2032)
- 10.2 Latin America Key Manufacturers Analysis
- 10.3 Latin America Hydrogen Valve Market Size by Type
 - 10.3.1 Latin America Hydrogen Valve Sales by Type (2020-2032)
 - 10.3.2 Latin America Hydrogen Valve Revenue by Type (2020-2032)
- 10.4 Latin America Hydrogen Valve Market Size by Application
 - 10.4.1 Latin America Hydrogen Valve Sales by Application (2020-2032)
 - 10.4.2 Latin America Hydrogen Valve Revenue by Application (2020-2032)
- 10.5 Latin America Hydrogen Valve Market Size by Country
- 10.6 Latin America Hydrogen Valve Market Size by Country
 - 10.6.1 Mexico
 - 10.6.2 Brazil

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Hydrogen Valve Market Size and Growth Rate Analysis (2020-2032)
- 11.2 Middle East & Africa Key Manufacturers Analysis
- 11.3 Middle East & Africa Hydrogen Valve Market Size by Type
 - 11.3.1 Middle East & Africa Hydrogen Valve Sales by Type (2020-2032)
 - 11.3.2 Middle East & Africa Hydrogen Valve Revenue by Type (2020-2032)
- 11.4 Middle East & Africa Hydrogen Valve Market Size by Application
 - 11.4.1 Middle East & Africa Hydrogen Valve Sales by Application (2020-2032)
 - 11.4.2 Middle East & Africa Hydrogen Valve Revenue by Application (2020-2032)
- 11.5 Middle East Hydrogen Valve Market Size by Country
 - 11.5.1 Saudi Arabia
 - 11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

- 12.1 Global Hydrogen Valve Market Sales, Revenue and Price by Key Manufacturers (2021-2025)

- 12.1.1 Global Hydrogen Valve Market Sales by Key Manufacturers (2021-2025)
- 12.1.2 Global Hydrogen Valve Market Revenue by Key Manufacturers (2021-2025)
- 12.1.3 Global Hydrogen Valve Average Sales Price by Manufacturers (2021-2025)
- 12.2 Hydrogen Valve Competitive Landscape Analysis and Market Dynamic
 - 12.2.1 Hydrogen Valve Competitive Landscape Analysis
 - 12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales
 - 12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

13.1 GFI Control Systems

- 13.1.1 GFI Control Systems Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- 13.1.2 GFI Control Systems Hydrogen Valve Product Portfolio
- 13.1.3 GFI Control Systems Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.2 OMB Saleri

- 13.2.1 OMB Saleri Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- 13.2.2 OMB Saleri Hydrogen Valve Product Portfolio
- 13.2.3 OMB Saleri Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 Metatron

- 13.3.1 Metatron Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- 13.3.2 Metatron Hydrogen Valve Product Portfolio
- 13.3.3 Metatron Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 TK-FUJIKIN

- 13.4.1 TK-FUJIKIN Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- 13.4.2 TK-FUJIKIN Hydrogen Valve Product Portfolio
- 13.4.3 TK-FUJIKIN Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 Rotarex

- 13.5.1 Rotarex Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- 13.5.2 Rotarex Hydrogen Valve Product Portfolio
- 13.5.3 Rotarex Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross

Margin and Market Share) (2021-2025)

13.6 Zhangjiagang Furui Special Equipment

13.6.1 Zhangjiagang Furui Special Equipment Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 Zhangjiagang Furui Special Equipment Hydrogen Valve Product Portfolio

13.6.3 Zhangjiagang Furui Special Equipment Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.7 Swagelok

13.7.1 Swagelok Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Swagelok Hydrogen Valve Product Portfolio

13.7.3 Swagelok Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.8 SUNWISE

13.8.1 SUNWISE Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 SUNWISE Hydrogen Valve Product Portfolio

13.8.3 SUNWISE Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.9 WEH GmbH Gas Technology

13.9.1 WEH GmbH Gas Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.9.2 WEH GmbH Gas Technology Hydrogen Valve Product Portfolio

13.9.3 WEH GmbH Gas Technology Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.10 Hamai Co

13.10.1 Hamai Co Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.10.2 Hamai Co Hydrogen Valve Product Portfolio

13.10.3 Hamai Co Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.11 Maximator

13.11.1 Maximator Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.11.2 Maximator Hydrogen Valve Product Portfolio

13.11.3 Maximator Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.12 Schrader Pacific

13.12.1 Schrader Pacific Basic Company Profile (Employees, Areas Service,

Competitors and Contact Information)

13.12.2 Schrader Pacific Hydrogen Valve Product Portfolio

13.12.3 Schrader Pacific Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.13 KITZ Corporation

13.13.1 KITZ Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.13.2 KITZ Corporation Hydrogen Valve Product Portfolio

13.13.3 KITZ Corporation Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.14 GSR Ventiltechni

13.14.1 GSR Ventiltechni Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.14.2 GSR Ventiltechni Hydrogen Valve Product Portfolio

13.14.3 GSR Ventiltechni Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.15 Emerson

13.15.1 Emerson Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.15.2 Emerson Hydrogen Valve Product Portfolio

13.15.3 Emerson Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.16 Shanghai Hydrogen Power S&T Co

13.16.1 Shanghai Hydrogen Power S&T Co Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.16.2 Shanghai Hydrogen Power S&T Co Hydrogen Valve Product Portfolio

13.16.3 Shanghai Hydrogen Power S&T Co Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.17 JiangSu Shentong

13.17.1 JiangSu Shentong Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.17.2 JiangSu Shentong Hydrogen Valve Product Portfolio

13.17.3 JiangSu Shentong Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.18 Baitu Valve

13.18.1 Baitu Valve Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.18.2 Baitu Valve Hydrogen Valve Product Portfolio

13.18.3 Baitu Valve Hydrogen Valve Market Data Analysis (Revenue, Sales, Price,

Gross Margin and Market Share) (2021-2025)

13.19 FTXT Energy Technology Co

13.19.1 FTXT Energy Technology Co Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.19.2 FTXT Energy Technology Co Hydrogen Valve Product Portfolio

13.19.3 FTXT Energy Technology Co Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.20 SHINY CHANCING

13.20.1 SHINY CHANCING Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.20.2 SHINY CHANCING Hydrogen Valve Product Portfolio

13.20.3 SHINY CHANCING Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.21 Zhejiang Hongsheng Mobile Parts

13.21.1 Zhejiang Hongsheng Mobile Parts Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.21.2 Zhejiang Hongsheng Mobile Parts Hydrogen Valve Product Portfolio

13.21.3 Zhejiang Hongsheng Mobile Parts Hydrogen Valve Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

14.1 Hydrogen Valve Industry Chain Analysis

14.2 Hydrogen Valve Industry Raw Material and Suppliers Analysis

14.2.1 Hydrogen Valve Key Raw Material Supply Analysis

14.2.2 Raw Material Suppliers and Contact Information

14.3 Hydrogen Valve Typical Downstream Customers

14.4 Hydrogen Valve Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

16.1 Methodology/Research Approach

16.2 Research Scope

16.3 Benchmarks and Assumptions

16.4 Data Source

16.4.1 Primary Sources

16.4.2 Secondary Sources

16.5 Data Cross Validation

16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Hydrogen Valve Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Hydrogen Valve Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Hydrogen Valve Industry Development Status

Table 4: Hydrogen Valve Industry Development Trends

Table 5: Global Hydrogen Valve Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Hydrogen Valve Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Hydrogen Valve Revenue Market Share by Region (2020-2025)

Table 8: Global Hydrogen Valve Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Hydrogen Valve Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Hydrogen Valve Sales by Region (2020-2025) & (Units)

Table 11: Global Hydrogen Valve Sales Market Share by Region (2020-2025)

Table 12: Global Hydrogen Valve Sales Forecast by Region (2026-2032) & (Units)

Table 13: Global Hydrogen Valve Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Hydrogen Valve Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Hydrogen Valve Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Hydrogen Valve Sales Analysis by Type (2020-2025) & (Units)

Table 17: Global Hydrogen Valve Sales Analysis Forecast by Type (2026-2032) & (Units)

Table 18: Global Hydrogen Valve Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Hydrogen Valve Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Hydrogen Valve Sales Analysis by Application (2020-2025) & (Units)

Table 21: Global Hydrogen Valve Sales Analysis Forecast by Application (2026-2032) & (Units)

Table 22: Key Hydrogen Valve Players in North America

Table 23: North America Hydrogen Valve Sales by Type (2020-2025) & (Units)

Table 24: North America Hydrogen Valve Sales by Type (2026-2032) & (Units)

Table 25: North America Hydrogen Valve Revenue by Type (2020-2025) & (US\$ Million)

Million)

Table 26: North America Hydrogen Valve Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Hydrogen Valve Sales by Application (2020-2025) & (Units)

Table 28: North America Hydrogen Valve Sales by Application (2026-2032) & (Units)

Table 29: North America Hydrogen Valve Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Hydrogen Valve Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Hydrogen Valve Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Hydrogen Valve Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Hydrogen Valve Sales Market Size by Country (2020-2025) & (Units)

Table 34: North America Hydrogen Valve Sales Market Size by Country (2026-2032) & (Units)

Table 35: Key Hydrogen Valve Players in Europe

Table 36: Europe Hydrogen Valve Sales by Type (2020-2025) & (Units)

Table 37: Europe Hydrogen Valve Sales by Type (2026-2032) & (Units)

Table 38: Europe Hydrogen Valve Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Hydrogen Valve Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Hydrogen Valve Sales by Application (2020-2025) & (Units)

Table 41: Europe Hydrogen Valve Sales by Application (2026-2032) & (Units)

Table 42: Europe Hydrogen Valve Revenue by Application (2020-2025) & (US\$ Million)

Table 43: Europe Hydrogen Valve Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Hydrogen Valve Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Hydrogen Valve Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Hydrogen Valve Sales Market Size by Country (2020-2025) & (Units)

Table 47: Europe Hydrogen Valve Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 48: Key Hydrogen Valve Players in China

Table 49: China Hydrogen Valve Sales by Type (2020-2025) & (Units)

Table 50: China Hydrogen Valve Sales by Type (2026-2032) & (Units)

Table 51: China Hydrogen Valve Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Hydrogen Valve Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Hydrogen Valve Sales by Application (2020-2025) & (Units)

- Table 54: China Hydrogen Valve Sales by Application (2026-2032) & (Units)
- Table 55: China Hydrogen Valve Revenue by Application (2020-2025) & (US\$ Million)
- Table 56: China Hydrogen Valve Revenue by Application (2026-2032) & (US\$ Million)
- Table 57: Key Hydrogen Valve Players in APAC (excl. China)
- Table 58: APAC (excl. China) Hydrogen Valve Sales by Type (2020-2025) & (Units)
- Table 59: APAC (excl. China) Hydrogen Valve Sales by Type (2026-2032) & (Units)
- Table 60: APAC (excl. China) Hydrogen Valve Revenue by Type (2020-2025) & (US\$ Million)
- Table 61: APAC (excl. China) Hydrogen Valve Revenue by Type (2026-2032) & (US\$ Million)
- Table 62: APAC (excl. China) Hydrogen Valve Sales by Application (2020-2025) & (Units)
- Table 63: APAC (excl. China) Hydrogen Valve Sales by Application (2026-2032) & (Units)
- Table 64: APAC (excl. China) Hydrogen Valve Revenue by Application (2020-2025) & (US\$ Million)
- Table 65: APAC (excl. China) Hydrogen Valve Revenue by Application (2026-2032) & (US\$ Million)
- Table 66: APAC (excl. China) Hydrogen Valve Revenue Market Size by Country (2020-2025) & (US\$ Million)
- Table 67: APAC (excl. China) Hydrogen Valve Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)
- Table 68: APAC (excl. China) Hydrogen Valve Sales Market Size by Country (2020-2025) & (Units)
- Table 69: APAC (excl. China) Hydrogen Valve Sales Market Size Forecast by Country (2026-2032) & (Units)
- Table 70: Key Hydrogen Valve Players in Latin America
- Table 71: Latin America Hydrogen Valve Sales by Type (2020-2025) & (Units)
- Table 72: Latin America Hydrogen Valve Sales by Type (2026-2032) & (Units)
- Table 73: Latin America Hydrogen Valve Revenue by Type (2020-2025) & (US\$ Million)
- Table 74: Latin America Hydrogen Valve Revenue by Type (2026-2032) & (US\$ Million)
- Table 75: Latin America Hydrogen Valve Sales by Application (2020-2025) & (Units)
- Table 76: Latin America Hydrogen Valve Sales by Application (2026-2032) & (Units)
- Table 77: Latin America Hydrogen Valve Revenue by Application (2020-2025) & (US\$ Million)
- Table 78: Latin America Hydrogen Valve Revenue by Application (2026-2032) & (US\$ Million)
- Table 79: Latin America Hydrogen Valve Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Hydrogen Valve Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Hydrogen Valve Sales Market Size by Country (2020-2025) & (Units)

Table 82: Latin America Hydrogen Valve Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 83: Key Hydrogen Valve Players in Middle East & Africa

Table 84: Middle East & Africa Hydrogen Valve Sales by Type (2020-2025) & (Units)

Table 85: Middle East & Africa Hydrogen Valve Sales by Type (2026-2032) & (Units)

Table 86: Middle East & Africa Hydrogen Valve Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Hydrogen Valve Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Hydrogen Valve Sales by Application (2020-2025) & (Units)

Table 89: Middle East & Africa Hydrogen Valve Sales by Application (2026-2032) & (Units)

Table 90: Middle East & Africa Hydrogen Valve Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Hydrogen Valve Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Hydrogen Valve Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Hydrogen Valve Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Hydrogen Valve Sales Market Size by Country (2020-2025) & (Units)

Table 95: Middle East & Africa Hydrogen Valve Sales Market Size Forecast by Country (2026-2032) & (Units)

Table 96: Global Hydrogen Valve Market Sales by Key Manufacturers (2021-2025) & (Units)

Table 97: Global Hydrogen Valve Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Hydrogen Valve Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Hydrogen Valve Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

- Table 102: Market Mergers & Acquisitions, Expansion
- Table 103: GFI Control Systems Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 104: GFI Control Systems Hydrogen Valve Product Portfolio
- Table 105: GFI Control Systems Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 106: OMB Saleri Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 107: OMB Saleri Hydrogen Valve Product Portfolio
- Table 108: OMB Saleri Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 109: Metatron Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 110: Metatron Hydrogen Valve Product Portfolio
- Table 111: Metatron Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 112: TK-FUJIKIN Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 113: TK-FUJIKIN Hydrogen Valve Product Portfolio
- Table 114: TK-FUJIKIN Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 115: Rotarex Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 116: Rotarex Hydrogen Valve Product Portfolio
- Table 117: Rotarex Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 118: Zhangjiagang Furui Special Equipment Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 119: Zhangjiagang Furui Special Equipment Hydrogen Valve Product Portfolio
- Table 120: Zhangjiagang Furui Special Equipment Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 121: Swagelok Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 122: Swagelok Hydrogen Valve Product Portfolio
- Table 123: Swagelok Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 124: SUNWISE Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 125: SUNWISE Hydrogen Valve Product Portfolio

Table 126: SUNWISE Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 127: WEH GmbH Gas Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 128: WEH GmbH Gas Technology Hydrogen Valve Product Portfolio

Table 129: WEH GmbH Gas Technology Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 130: Hamai Co Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 131: Hamai Co Hydrogen Valve Product Portfolio

Table 132: Hamai Co Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 133: Maximator Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: Maximator Hydrogen Valve Product Portfolio

Table 135: Maximator Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 136: Schrader Pacific Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 137: Schrader Pacific Hydrogen Valve Product Portfolio

Table 138: Schrader Pacific Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 139: KITZ Corporation Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 140: KITZ Corporation Hydrogen Valve Product Portfolio

Table 141: KITZ Corporation Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 142: GSR Ventiltechni Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 143: GSR Ventiltechni Hydrogen Valve Product Portfolio

Table 144: GSR Ventiltechni Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 145: Emerson Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 146: Emerson Hydrogen Valve Product Portfolio

Table 147: Emerson Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 148: Shanghai Hydrogen Power S&T Co Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- Table 149: Shanghai Hydrogen Power S&T Co Hydrogen Valve Product Portfolio
- Table 150: Shanghai Hydrogen Power S&T Co Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 151: JiangSu Shentong Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 152: JiangSu Shentong Hydrogen Valve Product Portfolio
- Table 153: JiangSu Shentong Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 154: Baitu Valve Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 155: Baitu Valve Hydrogen Valve Product Portfolio
- Table 156: Baitu Valve Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 157: FTXT Energy Technology Co Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 158: FTXT Energy Technology Co Hydrogen Valve Product Portfolio
- Table 159: FTXT Energy Technology Co Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 160: SHINY CHANCING Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 161: SHINY CHANCING Hydrogen Valve Product Portfolio
- Table 162: SHINY CHANCING Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 163: Zhejiang Hongsheng Mobile Parts Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 164: Zhejiang Hongsheng Mobile Parts Hydrogen Valve Product Portfolio
- Table 165: Zhejiang Hongsheng Mobile Parts Hydrogen Valve Revenue (US\$ Million), Sales (Units), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 166: Upstream Key Raw Material Price List
- Table 167: Hydrogen Valve Raw Material Suppliers and Contact Information
- Table 168: Hydrogen Valve Typical Customer List
- Table 169: Hydrogen Valve Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Hydrogen Valve Product Pictures

Figure 2: 35Mpa Picture Scope

Figure 3: 70Mpa Picture Scope

Figure 4: Others Picture Scope

Figure 5: On-board Hydrogen Supply System Picture Scope

Figure 6: Fuel Cell System Picture Scope

Figure 7: Hydrogenation Station Picture Scope

Figure 8: Global Hydrogen Valve Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 9: Global Hydrogen Valve Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 10: Global Hydrogen Valve Market Sales and Growth Rate Analysis (2020-2032) & (Units)

Figure 11: Global Hydrogen Valve Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 12: Global Hydrogen Valve Market Size by Region (2020-2032) & (US\$ Million)

Figure 13: Global Hydrogen Valve Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 14: Global Hydrogen Valve Sales Price by Region (2020-2032) & (Units)

Figure 15: North America Hydrogen Valve Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 16: North America Hydrogen Valve Revenue Market Share by Players in 2024

Figure 17: North America Hydrogen Valve Sales Market Share by Type (2020-2032)

Figure 18: North America Hydrogen Valve Revenue Market Share by Type (2020-2032)

Figure 19: North America Hydrogen Valve Sales Market Share by Application (2020-2032)

Figure 20: North America Hydrogen Valve Revenue Market Share by Application (2020-2032)

Figure 21: US Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 22: Canada Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 23: Europe Hydrogen Valve Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 24: Europe Hydrogen Valve Revenue Market Share by Players in 2024

Figure 25: Europe Hydrogen Valve Sales Market Share by Type (2020-2032)

Figure 26: Europe Hydrogen Valve Revenue Market Share by Type (2020-2032)

Figure 27:Europe Hydrogen Valve Sales Market Share by Application (2020-2032)

Figure 28:Europe Hydrogen Valve Revenue Market Share by Application (2020-2032)

Figure 29:Germany Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 30:France Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 31:United Kingdom Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 32:Italy Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 33:Spain Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 34:Benelux Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 35:China Hydrogen Valve Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 36:China Hydrogen Valve Revenue Market Share by Players in 2024

Figure 37:China Hydrogen Valve Sales Market Share by Type (2020-2032)

Figure 38:China Hydrogen Valve Revenue Market Share by Type (2020-2032)

Figure 39:China Hydrogen Valve Sales Market Share by Application (2020-2032)

Figure 40:China Hydrogen Valve Revenue Market Share by Application (2020-2032)

Figure 41:APAC (excl. China) Hydrogen Valve Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 42:APAC (excl. China) Hydrogen Valve Revenue Market Share by Players in 2024

Figure 43:APAC (excl. China) Hydrogen Valve Sales Market Share by Type (2020-2032)

Figure 44:APAC (excl. China) Hydrogen Valve Revenue Market Share by Type (2020-2032)

Figure 45:APAC (excl. China) Hydrogen Valve Sales Market Share by Application (2020-2032)

Figure 46:APAC (excl. China) Hydrogen Valve Revenue Market Share by Application (2020-2032)

Figure 47:Japan Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 48:South Korea Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 49:India Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 50:Australia Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 51:Southeast Asia Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 52:Latin America Hydrogen Valve Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 53:Latin America Hydrogen Valve Revenue Market Share by Players in 2024

Figure 54:Latin America Hydrogen Valve Sales Market Share by Type (2020-2032)

Figure 55:Latin America Hydrogen Valve Revenue Market Share by Type (2020-2032)

Figure 56:Latin America Hydrogen Valve Sales Market Share by Application (2020-2032)

Figure 57:Latin America Hydrogen Valve Revenue Market Share by Application (2020-2032)

Figure 58:Mexico Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 59:Brazil Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 60:Middle East & Africa Hydrogen Valve Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 61:Middle East & Africa Hydrogen Valve Revenue Market Share by Players in 2024

Figure 62:Middle East & Africa Hydrogen Valve Sales Market Share by Type (2020-2032)

Figure 63:Middle East & Africa Hydrogen Valve Revenue Market Share by Type (2020-2032)

Figure 64:Middle East & Africa Hydrogen Valve Sales Market Share by Application (2020-2032)

Figure 65:Middle East & Africa Hydrogen Valve Revenue Market Share by Application (2020-2032)

Figure 66:Saudi Arabia Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 67:South Africa Hydrogen Valve Revenue (2020-2032) & (US\$ Million)

Figure 68:Global Hydrogen Valve Sales Market Share by Key Manufacturers in 2024

Figure 69:Global Hydrogen Valve Revenue Market Share by Key Manufacturers in 2024

Figure 70:Global Hydrogen Valve Industry Competition Landscape

Figure 71:Hydrogen Valve Industry Chain Analysis

Figure 72:Bottom-Up and Top-Down Research Methods

Figure 73:Key Interview Objectives

Figure 74:Data Cross Validation

I would like to order

Product name: Global Hydrogen Valve Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/H0200D822A01EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/H0200D822A01EN.html>