

Global Hydrogen Circuit Solenoid Valve Market Growth 2026-2032

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Abstracts

The global Hydrogen Circuit Solenoid Valve market size is predicted to grow from US\$ 404 million in 2025 to US\$ 2010 million in 2032; it is expected to grow at a CAGR of 25.9% from 2026 to 2032.

In 2025, global Hydrogen Circuit Solenoid Valve production reached approximately 2060 k units with an average global market price of around US\$200 per unit. Single-line annual production capacity averages 45 k units with a gross margin of approximately 23.08-24.5%. The upstream of the Hydrogen Circuit Solenoid Valve industry primarily encompasses core components such as electromagnetic coils and valve body materials, which are concentrated in the precision manufacturing sector. The downstream applications are mainly divided into fuel cell power systems (accounting for approximately 60%), hydrogen storage and transportation systems (around 30%), and other fields (about 10%). The market demand is robust, with business opportunities focusing on promoting the collaborative development of the upstream and downstream of the hydrogen energy industry chain, particularly in the fuel cell power system sector, where significant market breakthroughs are anticipated.

The Hydrogen Circuit Solenoid Valve is a precision mechanical device designed to regulate the flow of hydrogen gas within a hydrogen circuit, ensuring seamless control and precise dosing by utilizing electromagnetic principles. It plays a crucial role in maintaining the integrity of the hydrogen system, providing exceptional sealing performance and rapid response times, thereby guaranteeing the safe and efficient operation of the overall circuit.

As the hydrogen energy industry continues to evolve, the Hydrogen Circuit Solenoid Valve sector is experiencing a series of significant trends. In the future, the industry will

focus on enhancing the reliability and durability of solenoid valves to meet stringent operational environments. Simultaneously, through innovations in materials and design, the efficiency and performance of solenoid valves will be significantly improved, reducing energy consumption and pressure losses. Furthermore, solenoid valves will trend towards miniaturization and integration to accommodate more compact hydrogen system designs. The fusion of intelligent and IoT technologies will enable real-time monitoring and predictive maintenance, enhancing system safety and efficiency. The industry will place greater emphasis on compliance with international standards and environmental requirements, driving sustainable production processes. With the expansion of hydrogen applications into fields such as aerospace, maritime, and heavy industry, the Hydrogen Circuit Solenoid Valve market will encounter new opportunities. Cost control and R&D investment will also be crucial to the industry's development, promoting technological innovation and large-scale production, reducing product costs, and facilitating the widespread application of hydrogen energy technology. In summary, the Hydrogen Circuit Solenoid Valve industry is moving towards a direction of high efficiency, intelligence, environmental friendliness, and sustainability.

LP Information, Inc. (LPI) ' newest research report, the "Hydrogen Circuit Solenoid Valve Industry Forecast" looks at past sales and reviews total world Hydrogen Circuit Solenoid Valve sales in 2025, providing a comprehensive analysis by region and market sector of projected Hydrogen Circuit Solenoid Valve sales for 2026 through 2032. With Hydrogen Circuit Solenoid Valve sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Hydrogen Circuit Solenoid Valve industry.

This Insight Report provides a comprehensive analysis of the global Hydrogen Circuit Solenoid Valve landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Hydrogen Circuit Solenoid Valve portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Hydrogen Circuit Solenoid Valve market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Hydrogen Circuit Solenoid Valve and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Hydrogen Circuit Solenoid

Valve.

This report presents a comprehensive overview, market shares, and growth opportunities of Hydrogen Circuit Solenoid Valve market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Two-way

Three-way

Segmentation by Operating State:

Normally Closed Solenoid Valve

Normally Open Solenoid Valve

Segmentation by Actuation Method:

Pneumatic Solenoid Valve

Electric Solenoid Valve

Segmentation by Application:

Fuel Cell Power System

Hydrogen Storage and Transportation System

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Emerson

MAXIMATOR

EKK Eagle

GFI Control Systems

OMB Valves SpA

Luxfer Group

Clark Cooper

GSR Valve

Eugen Seitz

IMI Norgren

OMB SALERI

JTEKT

HAMAI

CKD

Magnetbau Schramme

Parker

Staiger

innovatherm GmbH + Co. KG

ETO GRUPPE

Magnet Schultz

Bitron

Nova Swiss

Müller co-ax

Bürkert

VOSS

Cavagna Group

Jiangsu Shentong

Jiangsu Guofu Hydrogen Energy Equipment

Shanghai Shunhua New Energy System

Zhejiang Hongsheng Auto

Key Questions Addressed in this Report

What is the 10-year outlook for the global Hydrogen Circuit Solenoid Valve market?

What factors are driving Hydrogen Circuit Solenoid Valve market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?
How do Hydrogen Circuit Solenoid Valve market opportunities vary by end market size?
How does Hydrogen Circuit Solenoid Valve break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Hydrogen Circuit Solenoid Valve Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Hydrogen Circuit Solenoid Valve by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Hydrogen Circuit Solenoid Valve by Country/Region, 2021, 2025 & 2032
- 2.2 Hydrogen Circuit Solenoid Valve Segment by Type
 - 2.2.1 Two-way
 - 2.2.2 Three-way
 - 2.2.3 Hydrogen Circuit Solenoid Valve Sales by Type
 - 2.2.3.1 Global Hydrogen Circuit Solenoid Valve Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Hydrogen Circuit Solenoid Valve Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Hydrogen Circuit Solenoid Valve Sale Price by Type (2021-2026)
- 2.3 Hydrogen Circuit Solenoid Valve Segment by Operating State
 - 2.3.1 Normally Closed Solenoid Valve
 - 2.3.2 Normally Open Solenoid Valve
 - 2.3.3 Hydrogen Circuit Solenoid Valve Sales by Operating State
 - 2.3.3.1 Global Hydrogen Circuit Solenoid Valve Sales Market Share by Operating State (2021-2026)
 - 2.3.3.2 Global Hydrogen Circuit Solenoid Valve Revenue and Market Share by Operating State (2021-2026)
 - 2.3.3.3 Global Hydrogen Circuit Solenoid Valve Sale Price by Operating State

(2021-2026)

2.4 Hydrogen Circuit Solenoid Valve Segment by Actuation Method

2.4.1 Pneumatic Solenoid Valve

2.4.2 Electric Solenoid Valve

2.4.3 Hydrogen Circuit Solenoid Valve Sales by Actuation Method

2.4.3.1 Global Hydrogen Circuit Solenoid Valve Sales Market Share by Actuation Method (2021-2026)

2.4.3.2 Global Hydrogen Circuit Solenoid Valve Revenue and Market Share by Actuation Method (2021-2026)

2.4.3.3 Global Hydrogen Circuit Solenoid Valve Sale Price by Actuation Method (2021-2026)

2.5 Hydrogen Circuit Solenoid Valve Segment by Application

2.5.1 Fuel Cell Power System

2.5.2 Hydrogen Storage and Transportation System

2.5.3 Others

2.5.4 Hydrogen Circuit Solenoid Valve Sales by Application

2.5.4.1 Global Hydrogen Circuit Solenoid Valve Sale Market Share by Application (2021-2026)

2.5.4.2 Global Hydrogen Circuit Solenoid Valve Revenue and Market Share by Application (2021-2026)

2.5.4.3 Global Hydrogen Circuit Solenoid Valve Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Hydrogen Circuit Solenoid Valve Breakdown Data by Company

3.1.1 Global Hydrogen Circuit Solenoid Valve Annual Sales by Company (2021-2026)

3.1.2 Global Hydrogen Circuit Solenoid Valve Sales Market Share by Company (2021-2026)

3.2 Global Hydrogen Circuit Solenoid Valve Annual Revenue by Company (2021-2026)

3.2.1 Global Hydrogen Circuit Solenoid Valve Revenue by Company (2021-2026)

3.2.2 Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Company (2021-2026)

3.3 Global Hydrogen Circuit Solenoid Valve Sale Price by Company

3.4 Key Manufacturers Hydrogen Circuit Solenoid Valve Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Hydrogen Circuit Solenoid Valve Product Location Distribution

3.4.2 Players Hydrogen Circuit Solenoid Valve Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HYDROGEN CIRCUIT SOLENOID VALVE BY GEOGRAPHIC REGION

4.1 World Historic Hydrogen Circuit Solenoid Valve Market Size by Geographic Region (2021-2026)

4.1.1 Global Hydrogen Circuit Solenoid Valve Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Hydrogen Circuit Solenoid Valve Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Hydrogen Circuit Solenoid Valve Market Size by Country/Region (2021-2026)

4.2.1 Global Hydrogen Circuit Solenoid Valve Annual Sales by Country/Region (2021-2026)

4.2.2 Global Hydrogen Circuit Solenoid Valve Annual Revenue by Country/Region (2021-2026)

4.3 Americas Hydrogen Circuit Solenoid Valve Sales Growth

4.4 APAC Hydrogen Circuit Solenoid Valve Sales Growth

4.5 Europe Hydrogen Circuit Solenoid Valve Sales Growth

4.6 Middle East & Africa Hydrogen Circuit Solenoid Valve Sales Growth

5 AMERICAS

5.1 Americas Hydrogen Circuit Solenoid Valve Sales by Country

5.1.1 Americas Hydrogen Circuit Solenoid Valve Sales by Country (2021-2026)

5.1.2 Americas Hydrogen Circuit Solenoid Valve Revenue by Country (2021-2026)

5.2 Americas Hydrogen Circuit Solenoid Valve Sales by Type (2021-2026)

5.3 Americas Hydrogen Circuit Solenoid Valve Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Hydrogen Circuit Solenoid Valve Sales by Region

6.1.1 APAC Hydrogen Circuit Solenoid Valve Sales by Region (2021-2026)

6.1.2 APAC Hydrogen Circuit Solenoid Valve Revenue by Region (2021-2026)

6.2 APAC Hydrogen Circuit Solenoid Valve Sales by Type (2021-2026)

6.3 APAC Hydrogen Circuit Solenoid Valve Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Hydrogen Circuit Solenoid Valve by Country

7.1.1 Europe Hydrogen Circuit Solenoid Valve Sales by Country (2021-2026)

7.1.2 Europe Hydrogen Circuit Solenoid Valve Revenue by Country (2021-2026)

7.2 Europe Hydrogen Circuit Solenoid Valve Sales by Type (2021-2026)

7.3 Europe Hydrogen Circuit Solenoid Valve Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Hydrogen Circuit Solenoid Valve by Country

8.1.1 Middle East & Africa Hydrogen Circuit Solenoid Valve Sales by Country (2021-2026)

8.1.2 Middle East & Africa Hydrogen Circuit Solenoid Valve Revenue by Country (2021-2026)

8.2 Middle East & Africa Hydrogen Circuit Solenoid Valve Sales by Type (2021-2026)

8.3 Middle East & Africa Hydrogen Circuit Solenoid Valve Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Hydrogen Circuit Solenoid Valve
- 10.3 Manufacturing Process Analysis of Hydrogen Circuit Solenoid Valve
- 10.4 Industry Chain Structure of Hydrogen Circuit Solenoid Valve

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Hydrogen Circuit Solenoid Valve Distributors
- 11.3 Hydrogen Circuit Solenoid Valve Customer

12 WORLD FORECAST REVIEW FOR HYDROGEN CIRCUIT SOLENOID VALVE BY GEOGRAPHIC REGION

- 12.1 Global Hydrogen Circuit Solenoid Valve Market Size Forecast by Region
 - 12.1.1 Global Hydrogen Circuit Solenoid Valve Forecast by Region (2027-2032)
 - 12.1.2 Global Hydrogen Circuit Solenoid Valve Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Hydrogen Circuit Solenoid Valve Forecast by Type (2027-2032)
- 12.7 Global Hydrogen Circuit Solenoid Valve Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Emerson

13.1.1 Emerson Company Information

13.1.2 Emerson Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.1.3 Emerson Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Emerson Main Business Overview

13.1.5 Emerson Latest Developments

13.2 MAXIMATOR

13.2.1 MAXIMATOR Company Information

13.2.2 MAXIMATOR Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.2.3 MAXIMATOR Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 MAXIMATOR Main Business Overview

13.2.5 MAXIMATOR Latest Developments

13.3 EKK Eagle

13.3.1 EKK Eagle Company Information

13.3.2 EKK Eagle Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.3.3 EKK Eagle Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 EKK Eagle Main Business Overview

13.3.5 EKK Eagle Latest Developments

13.4 GFI Control Systems

13.4.1 GFI Control Systems Company Information

13.4.2 GFI Control Systems Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.4.3 GFI Control Systems Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 GFI Control Systems Main Business Overview

13.4.5 GFI Control Systems Latest Developments

13.5 OMB Valves SpA

13.5.1 OMB Valves SpA Company Information

13.5.2 OMB Valves SpA Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.5.3 OMB Valves SpA Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.5.4 OMB Valves SpA Main Business Overview
- 13.5.5 OMB Valves SpA Latest Developments
- 13.6 Luxfer Group
 - 13.6.1 Luxfer Group Company Information
 - 13.6.2 Luxfer Group Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications
 - 13.6.3 Luxfer Group Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Luxfer Group Main Business Overview
 - 13.6.5 Luxfer Group Latest Developments
- 13.7 Clark Cooper
 - 13.7.1 Clark Cooper Company Information
 - 13.7.2 Clark Cooper Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications
 - 13.7.3 Clark Cooper Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Clark Cooper Main Business Overview
 - 13.7.5 Clark Cooper Latest Developments
- 13.8 GSR Valve
 - 13.8.1 GSR Valve Company Information
 - 13.8.2 GSR Valve Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications
 - 13.8.3 GSR Valve Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 GSR Valve Main Business Overview
 - 13.8.5 GSR Valve Latest Developments
- 13.9 Eugen Seitz
 - 13.9.1 Eugen Seitz Company Information
 - 13.9.2 Eugen Seitz Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications
 - 13.9.3 Eugen Seitz Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Eugen Seitz Main Business Overview
 - 13.9.5 Eugen Seitz Latest Developments
- 13.10 IMI Norgren
 - 13.10.1 IMI Norgren Company Information
 - 13.10.2 IMI Norgren Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications
 - 13.10.3 IMI Norgren Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and

Gross Margin (2021-2026)

13.10.4 IMI Norgren Main Business Overview

13.10.5 IMI Norgren Latest Developments

13.11 OMB SALERI

13.11.1 OMB SALERI Company Information

13.11.2 OMB SALERI Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.11.3 OMB SALERI Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 OMB SALERI Main Business Overview

13.11.5 OMB SALERI Latest Developments

13.12 JTEKT

13.12.1 JTEKT Company Information

13.12.2 JTEKT Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.12.3 JTEKT Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 JTEKT Main Business Overview

13.12.5 JTEKT Latest Developments

13.13 HAMAI

13.13.1 HAMAI Company Information

13.13.2 HAMAI Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.13.3 HAMAI Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 HAMAI Main Business Overview

13.13.5 HAMAI Latest Developments

13.14 CKD

13.14.1 CKD Company Information

13.14.2 CKD Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.14.3 CKD Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 CKD Main Business Overview

13.14.5 CKD Latest Developments

13.15 Magnetbau Schramme

13.15.1 Magnetbau Schramme Company Information

13.15.2 Magnetbau Schramme Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.15.3 Magnetbau Schramme Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Magnetbau Schramme Main Business Overview

- 13.15.5 Magnetbau Schramme Latest Developments
- 13.16 Parker
 - 13.16.1 Parker Company Information
 - 13.16.2 Parker Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications
 - 13.16.3 Parker Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.16.4 Parker Main Business Overview
 - 13.16.5 Parker Latest Developments
- 13.17 Staiger
 - 13.17.1 Staiger Company Information
 - 13.17.2 Staiger Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications
 - 13.17.3 Staiger Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.17.4 Staiger Main Business Overview
 - 13.17.5 Staiger Latest Developments
- 13.18 innovatherm GmbH + Co. KG
 - 13.18.1 innovatherm GmbH + Co. KG Company Information
 - 13.18.2 innovatherm GmbH + Co. KG Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications
 - 13.18.3 innovatherm GmbH + Co. KG Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.18.4 innovatherm GmbH + Co. KG Main Business Overview
 - 13.18.5 innovatherm GmbH + Co. KG Latest Developments
- 13.19 ETO GRUPPE
 - 13.19.1 ETO GRUPPE Company Information
 - 13.19.2 ETO GRUPPE Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications
 - 13.19.3 ETO GRUPPE Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.19.4 ETO GRUPPE Main Business Overview
 - 13.19.5 ETO GRUPPE Latest Developments
- 13.20 Magnet Schultz
 - 13.20.1 Magnet Schultz Company Information
 - 13.20.2 Magnet Schultz Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications
 - 13.20.3 Magnet Schultz Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.20.4 Magnet Schultz Main Business Overview
 - 13.20.5 Magnet Schultz Latest Developments

13.21 Bitron

13.21.1 Bitron Company Information

13.21.2 Bitron Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.21.3 Bitron Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.21.4 Bitron Main Business Overview

13.21.5 Bitron Latest Developments

13.22 Nova Swiss

13.22.1 Nova Swiss Company Information

13.22.2 Nova Swiss Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.22.3 Nova Swiss Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.22.4 Nova Swiss Main Business Overview

13.22.5 Nova Swiss Latest Developments

13.23 M?ller co-ax

13.23.1 M?ller co-ax Company Information

13.23.2 M?ller co-ax Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.23.3 M?ller co-ax Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.23.4 M?ller co-ax Main Business Overview

13.23.5 M?ller co-ax Latest Developments

13.24 B?rkert

13.24.1 B?rkert Company Information

13.24.2 B?rkert Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.24.3 B?rkert Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.24.4 B?rkert Main Business Overview

13.24.5 B?rkert Latest Developments

13.25 VOSS

13.25.1 VOSS Company Information

13.25.2 VOSS Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.25.3 VOSS Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.25.4 VOSS Main Business Overview

13.25.5 VOSS Latest Developments

13.26 Cavagna Group

13.26.1 Cavagna Group Company Information

13.26.2 Cavagna Group Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.26.3 Cavagna Group Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.26.4 Cavagna Group Main Business Overview

13.26.5 Cavagna Group Latest Developments

13.27 Jiangsu Shentong

13.27.1 Jiangsu Shentong Company Information

13.27.2 Jiangsu Shentong Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.27.3 Jiangsu Shentong Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.27.4 Jiangsu Shentong Main Business Overview

13.27.5 Jiangsu Shentong Latest Developments

13.28 Jiangsu Guofu Hydrogen Energy Equipment

13.28.1 Jiangsu Guofu Hydrogen Energy Equipment Company Information

13.28.2 Jiangsu Guofu Hydrogen Energy Equipment Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.28.3 Jiangsu Guofu Hydrogen Energy Equipment Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.28.4 Jiangsu Guofu Hydrogen Energy Equipment Main Business Overview

13.28.5 Jiangsu Guofu Hydrogen Energy Equipment Latest Developments

13.29 Shanghai Shunhua New Energy System

13.29.1 Shanghai Shunhua New Energy System Company Information

13.29.2 Shanghai Shunhua New Energy System Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.29.3 Shanghai Shunhua New Energy System Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.29.4 Shanghai Shunhua New Energy System Main Business Overview

13.29.5 Shanghai Shunhua New Energy System Latest Developments

13.30 Zhejiang Hongsheng Auto

13.30.1 Zhejiang Hongsheng Auto Company Information

13.30.2 Zhejiang Hongsheng Auto Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

13.30.3 Zhejiang Hongsheng Auto Hydrogen Circuit Solenoid Valve Sales, Revenue, Price and Gross Margin (2021-2026)

13.30.4 Zhejiang Hongsheng Auto Main Business Overview

13.30.5 Zhejiang Hongsheng Auto Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Hydrogen Circuit Solenoid Valve Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Hydrogen Circuit Solenoid Valve Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Two-way
- Table 4. Major Players of Three-way
- Table 5. Global Hydrogen Circuit Solenoid Valve Sales by Type (2021-2026) & (K Units)
- Table 6. Global Hydrogen Circuit Solenoid Valve Sales Market Share by Type (2021-2026)
- Table 7. Global Hydrogen Circuit Solenoid Valve Revenue by Type (2021-2026) & (\$ million)
- Table 8. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Type (2021-2026)
- Table 9. Global Hydrogen Circuit Solenoid Valve Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 10. Major Players of Normally Closed Solenoid Valve
- Table 11. Major Players of Normally Open Solenoid Valve
- Table 12. Global Hydrogen Circuit Solenoid Valve Sales by Operating State (2021-2026) & (K Units)
- Table 13. Global Hydrogen Circuit Solenoid Valve Sales Market Share by Operating State (2021-2026)
- Table 14. Global Hydrogen Circuit Solenoid Valve Revenue by Operating State (2021-2026) & (\$ million)
- Table 15. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Operating State (2021-2026)
- Table 16. Global Hydrogen Circuit Solenoid Valve Sale Price by Operating State (2021-2026) & (US\$/Unit)
- Table 17. Major Players of Pneumatic Solenoid Valve
- Table 18. Major Players of Electric Solenoid Valve
- Table 19. Global Hydrogen Circuit Solenoid Valve Sales by Actuation Method (2021-2026) & (K Units)
- Table 20. Global Hydrogen Circuit Solenoid Valve Sales Market Share by Actuation Method (2021-2026)
- Table 21. Global Hydrogen Circuit Solenoid Valve Revenue by Actuation Method (2021-2026) & (\$ million)

- Table 22. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Actuation Method (2021-2026)
- Table 23. Global Hydrogen Circuit Solenoid Valve Sale Price by Actuation Method (2021-2026) & (US\$/Unit)
- Table 24. Global Hydrogen Circuit Solenoid Valve Sale by Application (2021-2026) & (K Units)
- Table 25. Global Hydrogen Circuit Solenoid Valve Sale Market Share by Application (2021-2026)
- Table 26. Global Hydrogen Circuit Solenoid Valve Revenue by Application (2021-2026) & (\$ million)
- Table 27. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Application (2021-2026)
- Table 28. Global Hydrogen Circuit Solenoid Valve Sale Price by Application (2021-2026) & (US\$/Unit)
- Table 29. Global Hydrogen Circuit Solenoid Valve Sales by Company (2021-2026) & (K Units)
- Table 30. Global Hydrogen Circuit Solenoid Valve Sales Market Share by Company (2021-2026)
- Table 31. Global Hydrogen Circuit Solenoid Valve Revenue by Company (2021-2026) & (\$ millions)
- Table 32. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Company (2021-2026)
- Table 33. Global Hydrogen Circuit Solenoid Valve Sale Price by Company (2021-2026) & (US\$/Unit)
- Table 34. Key Manufacturers Hydrogen Circuit Solenoid Valve Producing Area Distribution and Sales Area
- Table 35. Players Hydrogen Circuit Solenoid Valve Products Offered
- Table 36. Hydrogen Circuit Solenoid Valve Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- Table 37. New Products and Potential Entrants
- Table 38. Market M&A Activity & Strategy
- Table 39. Global Hydrogen Circuit Solenoid Valve Sales by Geographic Region (2021-2026) & (K Units)
- Table 40. Global Hydrogen Circuit Solenoid Valve Sales Market Share Geographic Region (2021-2026)
- Table 41. Global Hydrogen Circuit Solenoid Valve Revenue by Geographic Region (2021-2026) & (\$ millions)
- Table 42. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Geographic Region (2021-2026)

Table 43. Global Hydrogen Circuit Solenoid Valve Sales by Country/Region (2021-2026) & (K Units)

Table 44. Global Hydrogen Circuit Solenoid Valve Sales Market Share by Country/Region (2021-2026)

Table 45. Global Hydrogen Circuit Solenoid Valve Revenue by Country/Region (2021-2026) & (\$ millions)

Table 46. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Country/Region (2021-2026)

Table 47. Americas Hydrogen Circuit Solenoid Valve Sales by Country (2021-2026) & (K Units)

Table 48. Americas Hydrogen Circuit Solenoid Valve Sales Market Share by Country (2021-2026)

Table 49. Americas Hydrogen Circuit Solenoid Valve Revenue by Country (2021-2026) & (\$ millions)

Table 50. Americas Hydrogen Circuit Solenoid Valve Sales by Type (2021-2026) & (K Units)

Table 51. Americas Hydrogen Circuit Solenoid Valve Sales by Application (2021-2026) & (K Units)

Table 52. APAC Hydrogen Circuit Solenoid Valve Sales by Region (2021-2026) & (K Units)

Table 53. APAC Hydrogen Circuit Solenoid Valve Sales Market Share by Region (2021-2026)

Table 54. APAC Hydrogen Circuit Solenoid Valve Revenue by Region (2021-2026) & (\$ millions)

Table 55. APAC Hydrogen Circuit Solenoid Valve Sales by Type (2021-2026) & (K Units)

Table 56. APAC Hydrogen Circuit Solenoid Valve Sales by Application (2021-2026) & (K Units)

Table 57. Europe Hydrogen Circuit Solenoid Valve Sales by Country (2021-2026) & (K Units)

Table 58. Europe Hydrogen Circuit Solenoid Valve Revenue by Country (2021-2026) & (\$ millions)

Table 59. Europe Hydrogen Circuit Solenoid Valve Sales by Type (2021-2026) & (K Units)

Table 60. Europe Hydrogen Circuit Solenoid Valve Sales by Application (2021-2026) & (K Units)

Table 61. Middle East & Africa Hydrogen Circuit Solenoid Valve Sales by Country (2021-2026) & (K Units)

Table 62. Middle East & Africa Hydrogen Circuit Solenoid Valve Revenue Market Share

by Country (2021-2026)

Table 63. Middle East & Africa Hydrogen Circuit Solenoid Valve Sales by Type (2021-2026) & (K Units)

Table 64. Middle East & Africa Hydrogen Circuit Solenoid Valve Sales by Application (2021-2026) & (K Units)

Table 65. Key Market Drivers & Growth Opportunities of Hydrogen Circuit Solenoid Valve

Table 66. Key Market Challenges & Risks of Hydrogen Circuit Solenoid Valve

Table 67. Key Industry Trends of Hydrogen Circuit Solenoid Valve

Table 68. Hydrogen Circuit Solenoid Valve Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Hydrogen Circuit Solenoid Valve Distributors List

Table 71. Hydrogen Circuit Solenoid Valve Customer List

Table 72. Global Hydrogen Circuit Solenoid Valve Sales Forecast by Region (2027-2032) & (K Units)

Table 73. Global Hydrogen Circuit Solenoid Valve Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 74. Americas Hydrogen Circuit Solenoid Valve Sales Forecast by Country (2027-2032) & (K Units)

Table 75. Americas Hydrogen Circuit Solenoid Valve Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 76. APAC Hydrogen Circuit Solenoid Valve Sales Forecast by Region (2027-2032) & (K Units)

Table 77. APAC Hydrogen Circuit Solenoid Valve Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 78. Europe Hydrogen Circuit Solenoid Valve Sales Forecast by Country (2027-2032) & (K Units)

Table 79. Europe Hydrogen Circuit Solenoid Valve Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 80. Middle East & Africa Hydrogen Circuit Solenoid Valve Sales Forecast by Country (2027-2032) & (K Units)

Table 81. Middle East & Africa Hydrogen Circuit Solenoid Valve Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. Global Hydrogen Circuit Solenoid Valve Sales Forecast by Type (2027-2032) & (K Units)

Table 83. Global Hydrogen Circuit Solenoid Valve Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 84. Global Hydrogen Circuit Solenoid Valve Sales Forecast by Application (2027-2032) & (K Units)

Table 85. Global Hydrogen Circuit Solenoid Valve Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 86. Emerson Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 87. Emerson Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 88. Emerson Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 89. Emerson Main Business

Table 90. Emerson Latest Developments

Table 91. MAXIMATOR Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 92. MAXIMATOR Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 93. MAXIMATOR Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 94. MAXIMATOR Main Business

Table 95. MAXIMATOR Latest Developments

Table 96. EKK Eagle Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 97. EKK Eagle Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 98. EKK Eagle Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 99. EKK Eagle Main Business

Table 100. EKK Eagle Latest Developments

Table 101. GFI Control Systems Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 102. GFI Control Systems Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 103. GFI Control Systems Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 104. GFI Control Systems Main Business

Table 105. GFI Control Systems Latest Developments

Table 106. OMB Valves SpA Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 107. OMB Valves SpA Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 108. OMB Valves SpA Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 109. OMB Valves SpA Main Business

Table 110. OMB Valves SpA Latest Developments

Table 111. Luxfer Group Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 112. Luxfer Group Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 113. Luxfer Group Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 114. Luxfer Group Main Business

Table 115. Luxfer Group Latest Developments

Table 116. Clark Cooper Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 117. Clark Cooper Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 118. Clark Cooper Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 119. Clark Cooper Main Business

Table 120. Clark Cooper Latest Developments

Table 121. GSR Valve Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 122. GSR Valve Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 123. GSR Valve Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 124. GSR Valve Main Business

Table 125. GSR Valve Latest Developments

Table 126. Eugen Seitz Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 127. Eugen Seitz Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 128. Eugen Seitz Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 129. Eugen Seitz Main Business

Table 130. Eugen Seitz Latest Developments

Table 131. IMI Norgren Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 132. IMI Norgren Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 133. IMI Norgren Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 134. IMI Norgren Main Business

Table 135. IMI Norgren Latest Developments

Table 136. OMB SALERI Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 137. OMB SALERI Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 138. OMB SALERI Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 139. OMB SALERI Main Business

Table 140. OMB SALERI Latest Developments

Table 141. JTEKT Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 142. JTEKT Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 143. JTEKT Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 144. JTEKT Main Business

Table 145. JTEKT Latest Developments

Table 146. HAMAI Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 147. HAMAI Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 148. HAMAI Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 149. HAMAI Main Business

Table 150. HAMAI Latest Developments

Table 151. CKD Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 152. CKD Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 153. CKD Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 154. CKD Main Business

Table 155. CKD Latest Developments

Table 156. Magnetbau Schramme Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 157. Magnetbau Schramme Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 158. Magnetbau Schramme Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 159. Magnetbau Schramme Main Business

Table 160. Magnetbau Schramme Latest Developments

Table 161. Parker Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 162. Parker Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 163. Parker Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 164. Parker Main Business

Table 165. Parker Latest Developments

Table 166. Staiger Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 167. Staiger Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 168. Staiger Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 169. Staiger Main Business

Table 170. Staiger Latest Developments

Table 171. innovatherm GmbH + Co. KG Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 172. innovatherm GmbH + Co. KG Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 173. innovatherm GmbH + Co. KG Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 174. innovatherm GmbH + Co. KG Main Business

Table 175. innovatherm GmbH + Co. KG Latest Developments

Table 176. ETO GRUPPE Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 177. ETO GRUPPE Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 178. ETO GRUPPE Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 179. ETO GRUPPE Main Business

Table 180. ETO GRUPPE Latest Developments

Table 181. Magnet Schultz Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 182. Magnet Schultz Hydrogen Circuit Solenoid Valve Product Portfolios and

Specifications

Table 183. Magnet Schultz Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 184. Magnet Schultz Main Business

Table 185. Magnet Schultz Latest Developments

Table 186. Bitron Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 187. Bitron Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 188. Bitron Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 189. Bitron Main Business

Table 190. Bitron Latest Developments

Table 191. Nova Swiss Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 192. Nova Swiss Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 193. Nova Swiss Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 194. Nova Swiss Main Business

Table 195. Nova Swiss Latest Developments

Table 196. M?ller co-ax Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 197. M?ller co-ax Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 198. M?ller co-ax Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 199. M?ller co-ax Main Business

Table 200. M?ller co-ax Latest Developments

Table 201. B?rkert Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 202. B?rkert Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 203. B?rkert Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 204. B?rkert Main Business

Table 205. B?rkert Latest Developments

Table 206. VOSS Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 207. VOSS Hydrogen Circuit Solenoid Valve Product Portfolios and

Specifications

Table 208. VOSS Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 209. VOSS Main Business

Table 210. VOSS Latest Developments

Table 211. Cavagna Group Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 212. Cavagna Group Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 213. Cavagna Group Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 214. Cavagna Group Main Business

Table 215. Cavagna Group Latest Developments

Table 216. Jiangsu Shentong Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 217. Jiangsu Shentong Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 218. Jiangsu Shentong Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 219. Jiangsu Shentong Main Business

Table 220. Jiangsu Shentong Latest Developments

Table 221. Jiangsu Guofu Hydrogen Energy Equipment Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 222. Jiangsu Guofu Hydrogen Energy Equipment Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 223. Jiangsu Guofu Hydrogen Energy Equipment Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 224. Jiangsu Guofu Hydrogen Energy Equipment Main Business

Table 225. Jiangsu Guofu Hydrogen Energy Equipment Latest Developments

Table 226. Shanghai Shunhua New Energy System Basic Information, Hydrogen Circuit Solenoid Valve Manufacturing Base, Sales Area and Its Competitors

Table 227. Shanghai Shunhua New Energy System Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 228. Shanghai Shunhua New Energy System Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 229. Shanghai Shunhua New Energy System Main Business

Table 230. Shanghai Shunhua New Energy System Latest Developments

Table 231. Zhejiang Hongsheng Auto Basic Information, Hydrogen Circuit Solenoid

Valve Manufacturing Base, Sales Area and Its Competitors

Table 232. Zhejiang Hongsheng Auto Hydrogen Circuit Solenoid Valve Product Portfolios and Specifications

Table 233. Zhejiang Hongsheng Auto Hydrogen Circuit Solenoid Valve Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 234. Zhejiang Hongsheng Auto Main Business

Table 235. Zhejiang Hongsheng Auto Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Hydrogen Circuit Solenoid Valve
- Figure 2. Hydrogen Circuit Solenoid Valve Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Hydrogen Circuit Solenoid Valve Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Hydrogen Circuit Solenoid Valve Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Hydrogen Circuit Solenoid Valve Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Hydrogen Circuit Solenoid Valve Sales Market Share by Country/Region (2025)
- Figure 10. Hydrogen Circuit Solenoid Valve Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Two-way
- Figure 12. Product Picture of Three-way
- Figure 13. Global Hydrogen Circuit Solenoid Valve Sales Market Share by Type in 2026
- Figure 14. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Normally Closed Solenoid Valve
- Figure 16. Product Picture of Normally Open Solenoid Valve
- Figure 17. Global Hydrogen Circuit Solenoid Valve Sales Market Share by Operating State in 2026
- Figure 18. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Operating State (2021-2026)
- Figure 19. Product Picture of Pneumatic Solenoid Valve
- Figure 20. Product Picture of Electric Solenoid Valve
- Figure 21. Global Hydrogen Circuit Solenoid Valve Sales Market Share by Actuation Method in 2026
- Figure 22. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Actuation Method (2021-2026)
- Figure 23. Hydrogen Circuit Solenoid Valve Consumed in Fuel Cell Power System
- Figure 24. Global Hydrogen Circuit Solenoid Valve Market: Fuel Cell Power System (2021-2026) & (K Units)

Figure 25. Hydrogen Circuit Solenoid Valve Consumed in Hydrogen Storage and Transportation System

Figure 26. Global Hydrogen Circuit Solenoid Valve Market: Hydrogen Storage and Transportation System (2021-2026) & (K Units)

Figure 27. Hydrogen Circuit Solenoid Valve Consumed in Others

Figure 28. Global Hydrogen Circuit Solenoid Valve Market: Others (2021-2026) & (K Units)

Figure 29. Global Hydrogen Circuit Solenoid Valve Sale Market Share by Application (2025)

Figure 30. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Application in 2025

Figure 31. Hydrogen Circuit Solenoid Valve Sales by Company in 2025 (K Units)

Figure 32. Global Hydrogen Circuit Solenoid Valve Sales Market Share by Company in 2025

Figure 33. Hydrogen Circuit Solenoid Valve Revenue by Company in 2025 (\$ millions)

Figure 34. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Company in 2025

Figure 35. Global Hydrogen Circuit Solenoid Valve Sales Market Share by Geographic Region (2021-2026)

Figure 36. Global Hydrogen Circuit Solenoid Valve Revenue Market Share by Geographic Region in 2025

Figure 37. Americas Hydrogen Circuit Solenoid Valve Sales 2021-2026 (K Units)

Figure 38. Americas Hydrogen Circuit Solenoid Valve Revenue 2021-2026 (\$ millions)

Figure 39. APAC Hydrogen Circuit Solenoid Valve Sales 2021-2026 (K Units)

Figure 40. APAC Hydrogen Circuit Solenoid Valve Revenue 2021-2026 (\$ millions)

Figure 41. Europe Hydrogen Circuit Solenoid Valve Sales 2021-2026 (K Units)

Figure 42. Europe Hydrogen Circuit Solenoid Valve Revenue 2021-2026 (\$ millions)

Figure 43. Middle East & Africa Hydrogen Circuit Solenoid Valve Sales 2021-2026 (K Units)

Figure 44. Middle East & Africa Hydrogen Circuit Solenoid Valve Revenue 2021-2026 (\$ millions)

Figure 45. Americas Hydrogen Circuit Solenoid Valve Sales Market Share by Country in 2025

Figure 46. Americas Hydrogen Circuit Solenoid Valve Revenue Market Share by Country (2021-2026)

Figure 47. Americas Hydrogen Circuit Solenoid Valve Sales Market Share by Type (2021-2026)

Figure 48. Americas Hydrogen Circuit Solenoid Valve Sales Market Share by Application (2021-2026)

Figure 49. United States Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 50. Canada Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 51. Mexico Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 52. Brazil Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 53. APAC Hydrogen Circuit Solenoid Valve Sales Market Share by Region in 2025

Figure 54. APAC Hydrogen Circuit Solenoid Valve Revenue Market Share by Region (2021-2026)

Figure 55. APAC Hydrogen Circuit Solenoid Valve Sales Market Share by Type (2021-2026)

Figure 56. APAC Hydrogen Circuit Solenoid Valve Sales Market Share by Application (2021-2026)

Figure 57. China Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 58. Japan Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 59. South Korea Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 60. Southeast Asia Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 61. India Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 62. Australia Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 63. China Taiwan Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 64. Europe Hydrogen Circuit Solenoid Valve Sales Market Share by Country in 2025

Figure 65. Europe Hydrogen Circuit Solenoid Valve Revenue Market Share by Country (2021-2026)

Figure 66. Europe Hydrogen Circuit Solenoid Valve Sales Market Share by Type (2021-2026)

Figure 67. Europe Hydrogen Circuit Solenoid Valve Sales Market Share by Application (2021-2026)

Figure 68. Germany Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$

millions)

Figure 69. France Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 70. UK Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 71. Italy Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 72. Russia Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 73. Middle East & Africa Hydrogen Circuit Solenoid Valve Sales Market Share by Country (2021-2026)

Figure 74. Middle East & Africa Hydrogen Circuit Solenoid Valve Sales Market Share by Type (2021-2026)

Figure 75. Middle East & Africa Hydrogen Circuit Solenoid Valve Sales Market Share by Application (2021-2026)

Figure 76. Egypt Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 77. South Africa Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 78. Israel Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 79. Turkey Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 80. GCC Countries Hydrogen Circuit Solenoid Valve Revenue Growth 2021-2026 (\$ millions)

Figure 81. Manufacturing Cost Structure Analysis of Hydrogen Circuit Solenoid Valve in 2026

Figure 82. Manufacturing Process Analysis of Hydrogen Circuit Solenoid Valve

Figure 83. Industry Chain Structure of Hydrogen Circuit Solenoid Valve

Figure 84. Channels of Distribution

Figure 85. Global Hydrogen Circuit Solenoid Valve Sales Market Forecast by Region (2027-2032)

Figure 86. Global Hydrogen Circuit Solenoid Valve Revenue Market Share Forecast by Region (2027-2032)

Figure 87. Global Hydrogen Circuit Solenoid Valve Sales Market Share Forecast by Type (2027-2032)

Figure 88. Global Hydrogen Circuit Solenoid Valve Revenue Market Share Forecast by Type (2027-2032)

Figure 89. Global Hydrogen Circuit Solenoid Valve Sales Market Share Forecast by Application (2027-2032)

Figure 90. Global Hydrogen Circuit Solenoid Valve Revenue Market Share Forecast by Application (2027-2032)

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