

Global Hydrogen Shut-off Solenoid Valve Market Growth 2026-2032

<https://marketpublishers.com/r/GC1893A7CABAEN.html>

Date: May 2026

Pages: 158

Price: US\$ 3,660.00 (Single User License)

ID: GC1893A7CABAEN

Abstracts

The global Hydrogen Shut-off Solenoid Valve market size is predicted to grow from US\$ 419 million in 2025 to US\$ 904 million in 2032; it is expected to grow at a CAGR of 11.7% from 2026 to 2032.

Hydrogen shut-off solenoid valves are safety-critical electromagnetic valves used in hydrogen delivery and control systems, designed to rapidly stop hydrogen flow in response to control signals or abnormal operating conditions, thereby ensuring system isolation and emergency shut-off. These valves typically consist of a high-sealing valve body, an electromagnetic actuation unit, hydrogen-embrittlement-resistant materials, and a fast-response spring-return mechanism. They are characterized by high sealing integrity, high-pressure resistance, hydrogen compatibility, and rapid actuation. They are widely used in fuel cell systems, hydrogen storage and transportation equipment, hydrogen refueling stations, industrial hydrogen pipelines, and new energy vehicle thermal management and safety systems, serving as a core safety execution component in hydrogen infrastructure. In 2025, the global hydrogen shut-off solenoid valve market is estimated at approximately USD428 million, with annual shipments of around 86 million units, resulting in an average selling price of about USD4.98 per unit. The market is expected to grow at a CAGR of approximately 11.3% over the next five years. Typical single-line production capacity ranges from 800,000 to 5,500,000 units per year, while industry gross margins generally fall between 30% and 52%.

United States market for Hydrogen Shut-off Solenoid Valve is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Hydrogen Shut-off Solenoid Valve is estimated to increase from US\$

million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Hydrogen Shut-off Solenoid Valve is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Hydrogen Shut-off Solenoid Valve players cover Emerson, Magnet Schultz, Westport Fuel Systems, OMB SALERI, Bitron, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'Hydrogen Shut-off Solenoid Valve Industry Forecast' looks at past sales and reviews total world Hydrogen Shut-off Solenoid Valve sales in 2025, providing a comprehensive analysis by region and market sector of projected Hydrogen Shut-off Solenoid Valve sales for 2026 through 2032. With Hydrogen Shut-off 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 Shut-off Solenoid Valve industry.

This Insight Report provides a comprehensive analysis of the global Hydrogen Shut-off 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 Shut-off 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 Shut-off Solenoid Valve market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Hydrogen Shut-off 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 Shut-off Solenoid Valve.

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

Segmentation by Type:

Direct-acting Solenoid Valve

Pilot-operated Solenoid Valve

Segmentation by Pressure Rating:

Low-pressure Valves

Medium-pressure Valves

High-pressure Valves

Segmentation by Application:

Hydrogen Refueling Station

Fuel Cell

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

Magnet Schultz

Westport Fuel Systems

OMB SALERI

Bitron

ETO GRUPPE

IMI Norgren

B?rkert

EKK Eagle

Hamai Industries

Parker Hannifin

Eugen Seitz

Magnetbau Schramme

Bosch

Nova Swiss

Metatron

TAKANO

Clark Cooper

M?ller co-ax

Zhejiang Hongsheng Auto

Clippard

Jaksa

GSR Ventiltechnik

Key Questions Addressed in this Report

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

What factors are driving Hydrogen Shut-off Solenoid Valve market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Hydrogen Shut-off Solenoid Valve market opportunities vary by end market size?

How does Hydrogen Shut-off Solenoid Valve break out by Type, by Application?

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