

Global Double-way Direct Acting Solenoid Valve Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G9A664530FBDEN.html>

Date: May 2026

Pages: 157

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

ID: G9A664530FBDEN

Abstracts

The global Double-way Direct Acting Solenoid Valve market size is expected to reach \$ 586 million by 2032, rising at a market growth of 3.8% CAGR during the forecast period (2026-2032).

In 2025, global sales volume of double-way direct acting solenoid valves is estimated at approximately 18,500,000 units, with an average selling price of around USD 22 per unit. A double-way direct acting solenoid valve is a basic fluid control component in which the spool is directly driven by electromagnetic force to achieve on/off control. It features a simple structure, fast response, and strong zero-pressure differential starting capability. These valves are typically used to control air, water, light oil, and certain neutral gases, and are widely applied in industrial automation equipment, medical devices, household appliances, pneumatic systems, and general fluid control applications. The structure generally includes a coil assembly, valve body, movable core, and sealing elements, and products are categorized by normally open/normally closed configurations and different voltage specifications. Since direct acting valves do not rely on media pressure for operation, they are suitable for low-pressure or micro-flow conditions, making them one of the most widely used basic solenoid valve types.

From a market structure perspective, double-way direct acting solenoid valves represent a foundational, large-scale segment within the solenoid valve industry, with demand closely tied to industrial automation penetration and equipment adoption rates. These products are used in a very wide range of applications, including industrial control, consumer electronics, and basic fluid control systems, resulting in large market volume but relatively low unit price. Industry barriers are relatively low, with competition mainly driven by cost control, reliability, manufacturing consistency, and certification requirements (such as UL and CE). The market is highly fragmented, although higher-

end applications such as medical and precision control still require higher levels of product stability and performance consistency.

This report studies the global Double-way Direct Acting Solenoid Valve production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Double-way Direct Acting Solenoid Valve total production and demand, 2021-2032, (K Units)

Global Double-way Direct Acting Solenoid Valve total production value, 2021-2032, (USD Million)

Global Double-way Direct Acting Solenoid Valve production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Double-way Direct Acting Solenoid Valve consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Double-way Direct Acting Solenoid Valve domestic production, consumption, key domestic manufacturers and share

Global Double-way Direct Acting Solenoid Valve production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Double-way Direct Acting Solenoid Valve production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Double-way Direct Acting Solenoid Valve production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Double-way Direct Acting Solenoid Valve market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Emerson, Magnet Schultz, Westport Fuel Systems, OMB SALERI, Bitron, ETO GRUPPE, IMI Norgren, B?rkert, EKK Eagle, Hamai Industries, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Double-way Direct Acting Solenoid Valve market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Double-way Direct Acting Solenoid Valve Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Double-way Direct Acting Solenoid Valve Market, Segmentation by Type:

Normally Open

Normally Closed Type

Global Double-way Direct Acting Solenoid Valve Market, Segmentation by Material:

Stainless Steel

Brass

Others

Global Double-way Direct Acting Solenoid Valve Market, Segmentation by Pressure Rating:

Low-pressure Valves

Medium-pressure Valves

High-pressure Valves

Global Double-way Direct Acting Solenoid Valve Market, Segmentation by Application:

Automated Industrial

Water Treatment

Medical

Others

Companies Profiled:

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 Answered:

1. How big is the global Double-way Direct Acting Solenoid Valve market?
2. What is the demand of the global Double-way Direct Acting Solenoid Valve market?
3. What is the year over year growth of the global Double-way Direct Acting Solenoid Valve market?
4. What is the production and production value of the global Double-way Direct Acting Solenoid Valve market?
5. Who are the key producers in the global Double-way Direct Acting Solenoid Valve market?
6. What are the growth factors driving the market demand?

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