

Global Double-way Direct Acting Solenoid Valve Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Double-way Direct Acting Solenoid Valve market size was valued at US\$ 419 million in 2025 and is forecast to a readjusted size of US\$ 586 million by 2032 with a CAGR of 3.8% during review period.

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 is a detailed and comprehensive analysis for global Double-way Direct Acting Solenoid Valve market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Double-way Direct Acting Solenoid Valve market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Double-way Direct Acting Solenoid Valve market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Double-way Direct Acting Solenoid Valve market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Double-way Direct Acting Solenoid Valve market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Double-way Direct Acting Solenoid Valve

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Double-way Direct Acting Solenoid Valve market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Emerson, Magnet Schultze, 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.

Market Segmentation

Double-way Direct Acting Solenoid Valve market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Normally Open

Normally Closed Type

Market segment by Material

Stainless Steel

Brass

Others

Market segment by Pressure Rating

Low-pressure Valves

Medium-pressure Valves

High-pressure Valves

Market segment by Application

Automated Industrial

Water Treatment

Medical

Others

Major players covered

Emerson

Magnet Schultze

Westport Fuel Systems

OMB SALERI

Bitron

ETO GRUPPE

IMI Norgren

Bürkert

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

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Double-way Direct Acting Solenoid Valve product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Double-way Direct Acting Solenoid Valve, with price, sales quantity, revenue, and global market share of Double-way Direct Acting Solenoid Valve from 2021 to 2026.

Chapter 3, the Double-way Direct Acting Solenoid Valve competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Double-way Direct Acting Solenoid Valve breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Double-way Direct Acting Solenoid Valve market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Double-way Direct Acting Solenoid Valve.

Chapter 14 and 15, to describe Double-way Direct Acting Solenoid Valve sales channel, distributors, customers, research findings and conclusion.

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