

# Global Direct Acting Diaphragm Solenoid Valve Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Direct Acting Diaphragm Solenoid Valve market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

A direct-acting diaphragm solenoid valve is a valve device that controls the flow of fluid by directly electromagnetically driving the diaphragm. It is usually composed of an electromagnetic coil, a diaphragm, and a valve body. The working principle is that when the electromagnetic coil is energized, the magnetic force generated directly acts on the diaphragm or the valve core connected to the diaphragm to move it, thereby opening or closing the valve channel.

This report is a detailed and comprehensive analysis for global Direct Acting Diaphragm 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 Direct Acting Diaphragm Solenoid Valve market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Direct Acting Diaphragm Solenoid Valve market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Direct Acting Diaphragm Solenoid Valve market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Direct Acting Diaphragm Solenoid Valve market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

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 Direct Acting Diaphragm 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 Direct Acting Diaphragm 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 Burkert, IDEX Corporation, Emerson, Uflow Solenoid Valve, Danfoss, IMI Norgren, Jefferson Sudamericana, SMC Corporation, Kentuo Fluid Technology, Foreach Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

Direct Acting Diaphragm Solenoid Valve market is split by Type and by Application. For the period 2020-2031, 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

Small Pore Diameter

Medium Pore Diameter

Large Pore Diameter

## Market segment by Application

Medical Devices

Industrial Automation

Water Treatment

Others

## Major players covered

Burkert

IDEX Corporation

Emerson

Uflow Solenoid Valve

Danfoss

IMI Norgren

Jefferson Sudamericana

SMC Corporation

Kentuo Fluid Technology

Foreach Technology

Zhonghang Electronic Measuring

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 Direct Acting Diaphragm Solenoid Valve product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Direct Acting Diaphragm Solenoid Valve, with price, sales quantity, revenue, and global market share of Direct Acting Diaphragm Solenoid Valve from 2020 to 2025.

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

Chapter 4, the Direct Acting Diaphragm Solenoid Valve breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Direct Acting Diaphragm Solenoid Valve market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Direct Acting Diaphragm Solenoid Valve.

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

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