

# Global Electromechanical Solenoid Valves Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Electromechanical Solenoid Valves market size was valued at USD 4311.5 million in 2023 and is forecast to a readjusted size of USD 5398.3 million by 2030 with a CAGR of 3.3% during review period.

A Electromechanical Solenoid Valve is an electromechanically operated valve. Solenoid Valve is used to control the fluid automatic based components, belonging to the actuator; the valve is controlled by an electric current through a solenoid: in the case of a two-port valve the flow is switched on or off; in the case of a three-port valve, the outflow is switched between the two outlet ports. Multiple Solenoid Valves can be placed together on a manifold. Solenoid Valves are the most frequently used control elements in fluidics. Their tasks are to shut off, release, dose, distribute or mix fluids. They are found in many application areas. Solenoids offer fast and safe switching, high reliability, long service life, good medium compatibility of the materials used, low control power and compact design.

Global electromechanical solenoid valves key players include Emerson, Kendrion, Danfoss, etc. Global top 3 players hold a share over 25%. Asia-Pacific is the largest market, with a share about 45%, followed by North America and Europe, both have a share about 45 percent. In terms of product, sub-step direct-acting solenoid valves is the largest segment, with a share over 40%. And in terms of application, the largest application is home appliance, followed by automation.

The Global Info Research report includes an overview of the development of the Electromechanical Solenoid Valves industry chain, the market status of Home

Appliance (Direct-Acting Solenoid Valves, Sub-Step Direct-Acting Solenoid Valves), Automobile (Direct-Acting Solenoid Valves, Sub-Step Direct-Acting Solenoid Valves), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Electromechanical Solenoid Valves.

Regionally, the report analyzes the Electromechanical Solenoid Valves markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Electromechanical Solenoid Valves market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Electromechanical Solenoid Valves market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Electromechanical Solenoid Valves industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Direct-Acting Solenoid Valves, Sub-Step Direct-Acting Solenoid Valves).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Electromechanical Solenoid Valves market.

**Regional Analysis:** The report involves examining the Electromechanical Solenoid Valves market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Electromechanical Solenoid Valves market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Electromechanical Solenoid Valves:

**Company Analysis:** Report covers individual Electromechanical Solenoid Valves manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Electromechanical Solenoid Valves. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Home Appliance, Automobile).

**Technology Analysis:** Report covers specific technologies relevant to Electromechanical Solenoid Valves. It assesses the current state, advancements, and potential future developments in Electromechanical Solenoid Valves areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Electromechanical Solenoid Valves market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Electromechanical Solenoid Valves market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Direct-Acting Solenoid Valves

Sub-Step Direct-Acting Solenoid Valves

## Pilot Solenoid Valves

### Market segment by Application

Home Appliance

Automobile

General Industry

Automation

Others

### Major players covered

Emerson (ASCO & Sirai)

Kendrion

Danfoss

Parker

Bürkert

SMC

ETO Magnetic GmbH (ETO GRUPPE)

Norgren (IMI)

CKD

CEME

Saginomiya

ODE

GF Piping Systems (Georg Fischer)

YPC

PRO UNI-D

AirTac

Zhejiang Sanhua

Anshan Electromagnetic Valve

Juliang Valve

The Lee Company

Curtiss-Wright

OMEGA Engineering (Spectris)

Kaneko Sangyo

Takasago Electric

Masterflex (Avantor)

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 Electromechanical Solenoid Valves product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electromechanical Solenoid Valves, with price, sales, revenue and global market share of Electromechanical Solenoid Valves from 2019 to 2024.

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

Chapter 4, the Electromechanical Solenoid Valves breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Electromechanical Solenoid Valves market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Electromechanical Solenoid Valves.

Chapter 14 and 15, to describe Electromechanical Solenoid Valves sales channel, distributors, customers, research findings and conclusion.

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