

# Global Smart Control Valve Positioners Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Smart Control Valve Positioners market size is expected to reach \$ 705 million by 2029, rising at a market growth of 4.4% CAGR during the forecast period (2023-2029).

Global top 5 players of Smart Control Valve Positioners occupied for 54% of the market, including Emerson, ABB, Baker Hughes, Neles (Valmet), Flowserve. Asia-Pacific is the largest market of Smart Control Valve Positioners, holding a share over 40%. Then Europe takes over 27%. In terms of type, Single Acting Positioners share over 68% of the market, while Double Acting Positioners share 32%. In terms of application, Oil, Gas & Petrochemical shares the largest percent of nearly 31%.

In China market, key players of Smart Control Valve Positioners include Emerson, ABB, Baker Hughes, Neles (Valmet) and Flowserve, etc. The top five players hold a share about 40%. In terms of product type, Double Acting Positioners is the largest segment, occupied for a share of about 70%, and in terms of application, Oil, Gas & Petrochemical has a share about 37 percent.

The control valve is the terminal of the control system, and the Smart valve positioner plays a very important role in the control performance of the entire control valve and on-site performance. The Smart valve positioner can be used in the control process of the Smart valve positioner to achieve high-quality adjustment and increase the accuracy and stability of the process control. Smart valve positioners are digital valve controllers, microprocessor-based, current to pneumatic instruments with internal logic capability. They are designed to convert a current signal to a pressure signal to operate a valve while monitoring and recording data. They function very similarly to an analog-type positioner, except the electronic signal conversion is digital rather than analog.

This report studies the global Smart Control Valve Positioners production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Smart Control Valve Positioners, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Smart Control Valve Positioners that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Smart Control Valve Positioners total production and demand, 2018-2029, (K Units)

Global Smart Control Valve Positioners total production value, 2018-2029, (USD Million)

Global Smart Control Valve Positioners production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Smart Control Valve Positioners consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Smart Control Valve Positioners domestic production, consumption, key domestic manufacturers and share

Global Smart Control Valve Positioners production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Smart Control Valve Positioners production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Smart Control Valve Positioners production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Smart Control Valve Positioners 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, ABB, Baker Hughes, Neles

(Valmet), Flowserve, Siemens, SAMSON, Schneider Electric and Shenzhen Maxonic, 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 Smart Control Valve Positioners 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Smart Control Valve Positioners Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Smart Control Valve Positioners Market, Segmentation by Type

Single Acting Positioners

Double Acting Positioners

## Global Smart Control Valve Positioners Market, Segmentation by Application

Oil, Gas & Petrochemical

Chemical

Power Industry

Metals & Metallurgy

Paper & Pulp

Pharmaceutical

Food & Beverages

Others

## Companies Profiled:

Emerson

ABB

Baker Hughes

Neles (Valmet)

Flowserve

Siemens

SAMSON

Schneider Electric

Shenzhen Maxonic

Nihon KOSO Co.,Ltd

Rotork

Chongqing Chuanyi Automation

GEMU Group

B?rkert

Azbil

SMC

Wuhan Toledo

Westlock Controls

3S CO.,LTD.

ChangShu Huier

Rotex Automation

Wuzhong Instrument

North Photoelectric

## Key Questions Answered

1. How big is the global Smart Control Valve Positioners market?
2. What is the demand of the global Smart Control Valve Positioners market?

3. What is the year over year growth of the global Smart Control Valve Positioners market?

4. What is the production and production value of the global Smart Control Valve Positioners market?

5. Who are the key producers in the global Smart Control Valve Positioners market?

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