

# Global Control Valve Market: Size, Trend, Share, Opportunity Analysis & Forecast, 2014-2025

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## Abstracts

Control valves are used to control the flow, pressure, temperature, and liquid level in the process industries such as oil & gas, water management, chemicals, power generation, automotive, mining, pharmaceuticals, food & beverages, and many others. The valve is controlled by electric, pneumatic, and hydraulic actuators. Control valves play an important role in increasing efficiency, safety, and profitability of these process industries. Global control valve market is expected to grow at a CAGR of 7.6% from 2017 to 2025.

The global control valves market has been segmented on the basis of types, application, and geography. Based on type, the market is segmented into pneumatic, hydraulic, and electric control valve. In terms of application, the market includes electrical power, oil & gas, water & waste-water, pharmaceuticals, automotive, chemicals, mining, food & beverage, and others. Based on geography, the world control valves market is segmented into North America, Europe, Asia-Pacific, and LAMEA.

## MARKET DYNAMICS:

Drivers:

Need for automation in the process industry

Rise in number of industrial infrastructure projects in developing countries

Advancement in technology

Expansion in oil and gas refineries

**Restraints:**

Large capital investment required to set up new manufacturing facility

Stiff competition from local manufacturers

Manufacturing complexities

Manufacture cost effective control valve

**MARKET PLAYERS:**

The top players in the global control valve market include Emerson Electric Co., Flowserve Corporation, Metso Corporation, Pentair Plc, General Electric Company, Samson Ag, Mil Control Limited, Crane Fluid Inc., Imi Plc, and Velan Inc.

**KEY TAKEAWAYS****MARKET LANDSCAPE****By Type**

Pneumatic Control Valve

Hydraulic Control Valve

Electric Control Valve

**By Application**

Electrical Power

Oil & Gas

Water & Waste-Water

Automotive

Pharmaceuticals

Mining

Chemicals

Food & Beverages

Others

By Geography

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Spain

Italy

Rest of Europe

Asia-Pacific

China

Japan

India

Australia

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

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## **COMPANIES MENTIONED**

Flowserve Corporation, Metso Corporation, Pentair Plc, General Electric Company, Samson Ag, Mil Control Limited, Crane Fluid Inc., Imi Plc, and Velan Inc.

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