

Industrial Valve Market Research Report Information by Valve (Ball Valve, Butterfly valve, Check valve, Pinch valve, Plug valve, Globe valve, Gate valve, and Others), By Material (Stainless steel, Cast iron, Alloy-based, Cryogenic, and Others), By End Use (Oil & Gas, Construction, Energy & Power, Chemicals, Food & Beverage, Water & Wastewater Treatment, Paper & Pulp, and Others), By Size (Less than 1", 1" to 25", 25" to 50", and 50" and above), and by Region (North America, South America, Europe, Asia Pacific, And Middle East & Africa) Forecast to 2032

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An Overview of the Market

The size of the industrial valve market in 2023 was estimated at USD 71,834.5 million. It is anticipated that the Industrial Valve Market industry will expand at a compound annual growth rate (CAGR) of 4.68% from 2024 to 2032, from USD 74,810.9 million to USD 1,08,385.7 million.

The market for industrial valves is expanding significantly due to a rise in demand from a variety of applicable industries. These crucial elements play a crucial role in regulating the flow of liquids, gases, and slurries inside a system, ensuring efficient

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operation in a variety of applications. Growing demand from end-use industries such as manufacturing, chemicals, oil & gas, power generation, and water and wastewater treatment is a major driver of the industrial valves market's expansion. Complex valve systems are required to control the flow of hydrocarbons due to the oil and gas industry's growing exploration and production activities. Similarly, industrial valves are essential for controlling the flow of water and chemicals in the water and wastewater treatment process. The need for industrial valves is rising due in large part to the power generating sector, since these components are necessary for controlling steam and other fluids in power plants.

Analysis of Market Segments

The market for industrial valves is divided into several segments, including ball, butterfly, check, pinch, plug, globe, gate, and others.

Stainless steel, cast iron, alloy-based, cryogenic, and other materials are among the materials that make up the industrial valve market.

Construction, Energy & Power, Chemicals, Food & Beverages, Water and Wastewater Treatment, Mining, Cement, Agriculture, Refining and Petrochemicals, Pulp & Paper, Oil & Gas, and others are the end-use categories into which it is divided. There are four size segments in the industrial valve market: less than 1", 1" to 25", 25" to 50", and 50" and above.

Regional Market Perspectives

The Middle East & Africa, Asia-Pacific, Europe, South America, and North America make up the regionally divided Industrial Valve Market. The Asia-Pacific region is expected to generate a substantial amount of revenue throughout the projection period and currently holds the biggest market share. The rapidly growing oil and gas, energy and power, and water and wastewater treatment equipment sectors in Asia-Pacific are the main drivers of this rapid expansion.

A thriving industrial sector, large investments in oil and gas exploration, and significant infrastructure development are expected to all contribute to the rising need for industrial valves. The region's emphasis on enhancing environmental sustainability and water management is also anticipated to spur the use of industrial valves.

Principal Players

Crane Company, Walworth, AVK Holding A/S, Kitz Corporation, Arflu SA, Emerson Electric Co., SLB, IMI PLC, Flowserve Corporation, and Trillium Flow Technologies are important players in the industrial valve market.

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