

Control Valve Market by Material (Stainless Steel, Cast Iron, Cryogenic, Alloy Based), Component (Actuators, Valve Body), Size, Type (Rotary, Linear), Industry (Oil & Gas, Water & Wastewater, Energy & Power, Chemicals) & Region - Global Forecast to 2029

<https://marketpublishers.com/r/C59A26F5508EN.html>

Date: April 2024

Pages: 209

Price: US\$ 4,950.00 (Single User License)

ID: C59A26F5508EN

Abstracts

The global Control Valve market is expected to grow from USD 10.0 billion in 2024 to USD 13.0 billion by 2029, registering a CAGR of 5.4%. Control valve expansion in the global market has surged due to heightened industrial automation, a quest for enhanced process control, and innovations in valve technology, resulting in improved efficiency and reliability.

“Valve Body segment to grow at highest CAGR in Control Valve market.”

The valve body segment is experiencing robust growth in the market. The primary component of a valve assembly, the valve body, functions to consolidate all internal components. Typically crafted from metals like brass, bronze, cast iron, alloy steels, stainless steels, or plastics, it serves as the initial pressure barrier in a valve, withstanding fluid pressure from connected pipelines. Through threaded, bolted, or welded joints, it accommodates inlet and outlet piping, commonly manufactured through casting or forging methods in diverse configurations..

“Stainless steel material segment accounted for the largest share of the Control Valve market in 2023.”

The control valve market has witnessed substantial growth in the utilization of stainless steel material. This surge is attributed to stainless steel's corrosion resistance, durability, and versatility across diverse industrial applications. Its robust properties

meet the escalating demand for reliable and long-lasting valve systems, cementing its position as a preferred choice in the market.

“Rotary valves segment to grow at highest CAGR in Control Valve market.”

The Rotary valves segment is experiencing robust growth in the market. The control valve market has experienced significant growth with the increasing popularity of rotary valves. Known for their precise control and dependable performance, rotary valves are favored in various industries such as oil and gas, chemicals, and power generation. Their effective flow regulation capabilities, alongside advancements in design and materials, have propelled their prominence and adoption in the market.

>6'-25' segment accounted for the largest share of the Control Valve market in 2023.”

The global market for control valves sized >6'-25' has experienced significant growth, spurred by expanding industrial infrastructure, particularly in energy, oil and gas, and water treatment sectors. Rising automation requirements and advancements in valve design have contributed to this expansion, meeting varied industrial demands across the globe.

“Oil & Gas to hold largest market share in the year 2023.”

In the oil and gas industry, control valves have experienced substantial growth due to technological advancements and heightened demands for efficiency, safety, and environmental compliance. These valves play a crucial role in regulating fluid flow within pipelines and processing systems, ensuring precise control over parameters such as flow rates, pressures, and temperatures. Their evolution has significantly enhanced operational reliability and performance across various sectors, including exploration, production, refining, and distribution, meeting the industry's evolving needs effectively.

“Asia Pacific to be the fastest growing region in the forecast period.”

Control valve market in the Asia Pacific has experienced substantial growth owing to factors like industrialization, infrastructure expansion, and rising demand for process automation in sectors such as oil & gas, power generation, and water & wastewater treatment. Technological advancements and the uptake of smart valve solutions have further fueled this expansion. The trend is anticipated to persist as industries prioritize improved efficiency, reliability, and safety measures in their operations.

The break-up of the profiles of primary participants:

By Company Type – Tier 1 – 35%, Tier 2 – 30%, and Tier 3 – 35%

By Designation – C-level Executives – 45%, Directors – 35%, and Others – 20%

By Region – North America - 35%, Europe – 25%, Asia Pacific – 30%, RoW- 10%

The major players in the market are Emerson Electric Co. (US), Flowserve Corporation (US), IMI (UK), SLB (US),

Research Coverage:

The Control Valve market has been segmented into Component, Material, Type, Size, Industry, and regions. The Control Valve market was studied in North America, Europe, Asia Pacific, and the Rest of the World (RoW). The report describes the major drivers, restraints, challenges, and opportunities of the Control Valve market and forecasts the same till 2029. Apart from these, the report also consists of leadership mapping and analysis of all the companies included in the Control Valve ecosystem.

Key Benefits of Buying the Report:

The report will help market leaders/new entrants with information on the closest approximations of the revenue numbers for the Control Valve market and the subsegments. This report will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and plan suitable go-to-market strategies. The report also helps stakeholders understand the market pulse and provides information on key market drivers, restraints, challenges, and opportunities.

Analysis of Key Drivers (Rising demand for Energy & Power in Asia Pacific, Rising Surge in Control Valve Demand in the Oil & Gas Industry, Adoption of automation to improve efficiency and new nuclear power plants and upscaling of existing ones), Restraints (Lack of standardized certifications and government policies, sComplexity of Installation and Maintenance), Opportunities (Implementation of valves in water & wastewater treatment plants to handle sanitation-related issues, Need for replacement of outdated valves and adoption of smart valves, Focus of industry players on offering improved customer

services), Challenges (Rise in collaboration activities among industry players, Unplanned downtime due to malfunctioning or failure of valves).

Product Development/Innovation: Detailed insights on research and development activities and new product launches in the Control Valve market.

Market Development: Comprehensive information about lucrative markets – the report analyses the Control Valve market across varied regions.

Market Diversification: Exhaustive information about new products, untapped geographies, recent developments, and investments in the Control Valve market.

Competitive Assessment: In-depth assessment of market shares, growth strategies, and product offerings of leading players like Christian B?rkert GmbH & Co. KG (Germany), Emerson Electric Co. (US), Flowserve Corporation (US), IMI (UK), Curtiss-Wright Corporation (US), Valmet (Finland), SLB (US), Spirax Sarco Limited (US), Crane Company (US), KITZ Corporation (Japan) among others in the Control Valve market.

Contents

1 INTRODUCTION

1.1 STUDY OBJECTIVES

1.2 MARKET DEFINITION

1.3 STUDY SCOPE

1.3.1 MARKETS COVERED

FIGURE 1 CONTROL VALVE MARKET SEGMENTATION

1.3.2 REGIONAL SCOPE

1.3.3 INCLUSIONS AND EXCLUSIONS

1.3.4 YEARS CONSIDERED

1.4 CURRENCY CONSIDERED

1.5 UNITS CONSIDERED

1.6 LIMITATIONS

1.7 STAKEHOLDERS

1.8 SUMMARY OF CHANGES

1.9 RECESSION IMPACT

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 2 CONTROL VALVE MARKET: RESEARCH DESIGN

2.1.1 SECONDARY DATA

2.1.1.1 List of major secondary sources

2.1.1.2 Key data from secondary sources

2.1.2 PRIMARY DATA

2.1.2.1 List of key participants for primary interviews

2.1.2.2 Breakdown of primaries

2.1.2.3 Key data from primary sources

2.1.2.4 Key industry insights

2.1.3 SECONDARY AND PRIMARY RESEARCH

2.2 MARKET SIZE ESTIMATION METHODOLOGY

FIGURE 3 MARKET SIZE ESTIMATION METHODOLOGY (SUPPLY SIDE): REVENUE GENERATED FROM SALE OF CONTROL VALVE TYPES

2.2.1 BOTTOM-UP APPROACH

2.2.1.1 Approach to estimate market size using bottom-up analysis

FIGURE 4 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

2.2.2 TOP-DOWN APPROACH

2.2.2.1 Approach to estimate market size using top-down analysis

FIGURE 5 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

2.3 DATA TRIANGULATION

FIGURE 6 DATA TRIANGULATION

2.4 RESEARCH ASSUMPTIONS

2.5 PARAMETERS CONSIDERED TO ANALYZE IMPACT OF RECESSION ON
STUDIED MARKET

2.6 RESEARCH LIMITATIONS

2.7 RISK ASSESSMENT

3 EXECUTIVE SUMMARY

FIGURE 7 ACTUATOR SEGMENT TO CAPTURE LARGEST MARKET SHARE IN
2024

FIGURE 8 STAINLESS STEEL SEGMENT TO CLAIM LARGEST MARKET SHARE IN
2029

FIGURE 9 ROTARY VALVES SEGMENT TO DOMINATE MARKET FROM 2024 TO
2029

FIGURE 10 6–25" SIZE SEGMENT TO LEAD MARKET IN 2024

FIGURE 11 ENERGY & POWER TO BE FASTEST-GROWING SEGMENT DURING
FORECAST PERIOD

FIGURE 12 ASIA PACIFIC TO DOMINATE MARKET FROM 2024 TO 2029

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN CONTROL VALVE MARKET

FIGURE 13 EXPANDING INDUSTRIAL SECTOR AND RISING INFRASTRUCTURE
DEVELOPMENT TO BOOST DEMAND

4.2 CONTROL VALVE MARKET, BY COMPONENT

FIGURE 14 ACTUATOR SEGMENT TO DOMINATE MARKET FROM 2024 TO 2029

4.3 CONTROL VALVE MARKET, BY MATERIAL

FIGURE 15 CRYOGENIC SEGMENT TO RECORD HIGHEST CAGR DURING
FORECAST PERIOD

4.4 CONTROL VALVE MARKET, BY TYPE

FIGURE 16 ROTARY VALVES SEGMENT TO ACCOUNT FOR LARGER MARKET
SHARE IN 2024

4.5 CONTROL VALVE MARKET, BY SIZE

FIGURE 17 UP TO 1" SEGMENT TO EXHIBIT HIGHEST CAGR DURING FORECAST
PERIOD

4.6 CONTROL VALVE MARKET, BY INDUSTRY

FIGURE 18 OIL & GAS SEGMENT TO HOLD LARGEST MARKET SHARE IN 2024

4.7 CONTROL VALVE MARKET, BY REGION

FIGURE 19 ASIA PACIFIC TO HOLD LARGEST SHARE OF GLOBAL CONTROL VALVE MARKET IN 2029

4.8 CONTROL VALVE MARKET, BY COUNTRY

FIGURE 20 US TO RECORD HIGHEST CAGR IN GLOBAL CONTROL VALVE MARKET DURING FORECAST PERIOD

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

FIGURE 21 CONTROL VALVE MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

5.2.1 DRIVERS

5.2.1.1 Growing urbanization in developing countries

5.2.1.2 Rising emphasis on automation and digitalization

5.2.1.3 Increasing establishment of new nuclear plants

FIGURE 22 CONTROL VALVE MARKET: IMPACT ANALYSIS OF DRIVERS

5.2.2 RESTRAINTS

5.2.2.1 Lack of standardized certifications and government policies

5.2.2.2 Complications associated with installation and maintenance

FIGURE 23 CONTROL VALVE MARKET: IMPACT ANALYSIS OF RESTRAINTS

5.2.3 OPPORTUNITIES

5.2.3.1 Increasing applications in water & wastewater treatment plants to handle sanitation-related issues

5.2.3.2 Deployment of advanced technologies in smart valves

5.2.3.3 Growing emphasis on offering customer-centric services

FIGURE 24 CONTROL VALVE MARKET: IMPACT ANALYSIS OF OPPORTUNITIES

5.2.4 CHALLENGES

5.2.4.1 Increased competition due to rising acquisitions and partnerships among players

5.2.4.2 Unplanned downtime due to malfunctioning or failure of valves

FIGURE 25 CONTROL VALVE MARKET: IMPACT ANALYSIS OF CHALLENGES

5.3 SUPPLY CHAIN ANALYSIS

FIGURE 26 CONTROL VALVE MARKET: SUPPLY CHAIN ANALYSIS

5.4 ECOSYSTEM ANALYSIS

FIGURE 27 CONTROL VALVE MARKET: ECOSYSTEM ANALYSIS

TABLE 1 ROLE OF PARTICIPANTS IN CONTROL VALVE ECOSYSTEM**5.5 INVESTMENT AND FUNDING SCENARIO****FIGURE 28 INVESTMENT AND FUNDING SCENARIO****5.6 PRICING ANALYSIS****5.6.1 AVERAGE SELLING PRICE OF CONTROL VALVES, 2020–2023****FIGURE 29 AVERAGE SELLING PRICE OF CONTROL VALVES, 2020–2023 (USD)****5.6.2 AVERAGE SELLING PRICE OF KEY PLAYERS, BY TYPE****FIGURE 30 AVERAGE SELLING PRICE OF CONTROL VALVES OFFERED BY KEY PLAYERS, BY TYPE (USD)****TABLE 2 AVERAGE SELLING PRICE OF CONTROL VALVES OFFERED BY KEY PLAYERS, BY TYPE (USD)****5.6.3 INDICATIVE SELLING PRICE ANALYSIS OF CONTROL VALVES, BY REGION****FIGURE 31 INDICATIVE SELLING PRICE ANALYSIS OF CONTROL VALVES, BY REGION, 2020–2029 (USD)****TABLE 3 INDICATIVE SELLING PRICE ANALYSIS OF CONTROL VALVES, BY REGION, 2020–2029 (USD)****5.7 TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS****FIGURE 32 TRENDS/DISRUPTIONS IMPACTING CUSTOMER BUSINESS****5.8 PORTER'S FIVE FORCES ANALYSIS****FIGURE 33 CONTROL VALVE MARKET: PORTER'S FIVE FORCES ANALYSIS****TABLE 4 CONTROL VALVE MARKET: PORTER'S FIVE FORCES ANALYSIS****5.8.1 THREAT OF NEW ENTRANTS****5.8.2 THREAT OF SUBSTITUTES****5.8.3 BARGAINING POWER OF SUPPLIERS****5.8.4 BARGAINING POWER OF BUYERS****5.8.5 INTENSITY OF COMPETITIVE RIVALRY****5.9 KEY STAKEHOLDERS AND BUYING CRITERIA****5.9.1 KEY STAKEHOLDERS IN BUYING PROCESS****FIGURE 34 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS, BY INDUSTRY****TABLE 5 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS, BY INDUSTRY****5.9.2 BUYING CRITERIA****FIGURE 35 KEY BUYING CRITERIA, BY INDUSTRY****TABLE 6 KEY BUYING CRITERIA FOR TOP THREE INDUSTRIES****5.10 CASE STUDY ANALYSIS****5.10.1 SUR-FLO CONTROL VALVES FACILITATE HORIZON IN LOADING AND UNLOADING CRUDE OIL****5.10.2 SF10V MAINTAINS CONSISTENT PRESSURE WHILE ALLOWING PASSAGE OF PROCESS FLUIDS FROM SEPARATORS**

5.10.3 HABONIM PROVIDES EXPERTISE TO LNG PROJECTS WITH CRYOGENIC FIRE-SAFE FLOATING BALL VALVES

5.11 TECHNOLOGY ANALYSIS

5.11.1 KEY TECHNOLOGY

5.11.1.1 AI

5.11.1.2 IoT

5.11.1.3 3D printing

5.11.2 ADJACENT TECHNOLOGY

5.11.2.1 Smart valve positioner

5.11.2.2 Predictive maintenance and condition monitoring

5.12 TRADE ANALYSIS

5.12.1 IMPORT DATA (HS CODE 848110)

FIGURE 36 IMPORT DATA FOR HS CODE 848110-COMPLIANT PRODUCTS, BY COUNTRY, 2019–2023 (USD MILLION)

5.12.2 EXPORT DATA (HS CODE 848110)

FIGURE 37 EXPORT DATA FOR HS CODE 8536-COMPLIANT PRODUCTS, BY COUNTRY, 2019–2023 (USD MILLION)

5.13 PATENT ANALYSIS

FIGURE 38 NUMBER OF PATENTS APPLIED AND GRANTED, 2014–2023

5.13.1 LIST OF MAJOR PATENTS APPLIED/GRANTED, 2022–2023

TABLE 7 LIST OF MAJOR PATENTS APPLIED/GRANTED RELATED TO CONTROL VALVES, 2022–2023

5.14 KEY CONFERENCES AND EVENTS, 2024–2025

TABLE 8 CONTROL VALVE MARKET: LIST OF KEY CONFERENCES AND EVENTS, 2024–2025

5.15 REGULATORY LANDSCAPE AND STANDARDS

TABLE 9 TARIFF FOR HS CODE 848110-COMPLIANT PRESSURE REDUCING VALVES, BY COUNTRY

5.15.1 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 10 NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 11 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 12 ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 13 ROW: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

5.15.2 STANDARDS

TABLE 14 STANDARDS FOLLOWED BY INDUSTRIAL VALVES MANUFACTURERS**6 CONTROL VALVE MARKET, BY COMPONENT****6.1 INTRODUCTION**

FIGURE 39 CONTROL VALVE MARKET, BY COMPONENT

FIGURE 40 ACTUATORS SEGMENT TO DOMINATE MARKET FROM 2024 TO 2029

TABLE 15 CONTROL VALVE MARKET, BY COMPONENT, 2020–2023 (USD MILLION)

TABLE 16 CONTROL VALVE MARKET, BY COMPONENT, 2024–2029 (USD MILLION)

6.2 ACTUATORS

6.2.1 GROWING NEED TO ENHANCE PLANT SAFETY TO DRIVE DEMAND

TABLE 17 ACTUATORS: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)

TABLE 18 ACTUATORS: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

6.3 VALVE BODY

6.3.1 ABILITY TO HOLD ALL INTEGRAL PARTS TOGETHER TO BOOST DEMAND

6.4 OTHER COMPONENTS**7 CONTROL VALVE MARKET, BY MATERIAL****7.1 INTRODUCTION**

FIGURE 41 CONTROL VALVE MARKET, BY MATERIAL

FIGURE 42 STAINLESS STEEL SEGMENT TO HOLD LARGEST MARKET SHARE IN 2029

TABLE 19 CONTROL VALVE MARKET, BY MATERIAL, 2020–2023 (USD MILLION)

TABLE 20 CONTROL VALVE MARKET, BY MATERIAL, 2024–2029 (USD MILLION)

7.2 STAINLESS STEEL

7.2.1 NEED FOR CORROSION-RESISTANT MATERIALS TO TACKLE CHALLENGING SERVICE CONDITIONS IN INDUSTRIAL APPLICATIONS TO DRIVE MARKET

7.3 CAST IRON

7.3.1 ABILITY TO WITHSTAND SEVERE VIBRATIONS TO FOSTER SEGMENTAL GROWTH

7.4 ALLOY-BASED

7.4.1 GROWING NEED TO TACKLE RISING PRESSURES AND TEMPERATURES IN STEAM POWER PLANTS TO BOOST DEMAND

7.5 CRYOGENIC

7.5.1 RISING NEED FOR SAFE PRODUCTION AND STORAGE OF LIQUIFIED GASES TO DRIVE MARKET

7.6 OTHER MATERIALS

7.6.1 BRASS

7.6.2 BRONZE

7.6.3 PLASTICS

8 CONTROL VALVE MARKET, BY TYPE

8.1 INTRODUCTION

FIGURE 43 CONTROL VALVE MARKET, BY TYPE

FIGURE 44 ROTARY VALVES SEGMENT TO RECORD HIGHER CAGR DURING FORECAST PERIOD

TABLE 21 CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)

TABLE 22 CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

TABLE 23 CONTROL VALVE MARKET, 2020–2023 (MILLION UNITS)

TABLE 24 CONTROL VALVE MARKET, 2024–2029 (MILLION UNITS)

TABLE 25 ROTARY VALVES: CONTROL VALVE MARKET, BY SIZE, 2020–2023 (USD MILLION)

TABLE 26 ROTARY VALVES: CONTROL VALVE MARKET, BY SIZE, 2024–2029 (USD MILLION)

TABLE 27 LINEAR VALVES: CONTROL VALVE MARKET, BY SIZE, 2020–2023 (USD MILLION)

TABLE 28 LINEAR VALVES: CONTROL VALVE MARKET, BY SIZE, 2024–2029 (USD MILLION)

TABLE 29 ROTARY VALVES: CONTROL VALVE MARKET, BY INDUSTRY, 2020–2023 (USD MILLION)

TABLE 30 ROTARY VALVES: CONTROL VALVE MARKET, BY INDUSTRY, 2024–2029 (USD MILLION)

TABLE 31 LINEAR VALVES: CONTROL VALVE MARKET, BY INDUSTRY, 2020–2023 (USD MILLION)

TABLE 32 LINEAR VALVES: CONTROL VALVE MARKET, BY INDUSTRY, 2024–2029 (USD MILLION)

TABLE 33 ROTARY VALVES: CONTROL VALVE MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 34 ROTARY VALVES: CONTROL VALVE MARKET, BY REGION, 2024–2029 (USD MILLION)

TABLE 35 LINEAR VALVES: CONTROL VALVE MARKET, BY REGION, 2020–2023

(USD MILLION)

TABLE 36 LINEAR VALVES: CONTROL VALVE MARKET, BY REGION, 2024–2029

(USD MILLION)

8.2 ROTARY VALVES

TABLE 37 ROTARY VALVES: CONTROL VALVE MARKET, BY TYPE, 2020–2023

(USD MILLION)

TABLE 38 ROTARY VALVES: CONTROL VALVE MARKET, BY TYPE, 2024–2029

(USD MILLION)

8.2.1 BALL VALVES

8.2.1.1 Rising demand from metals & mining and water and wastewater treatment industries to fuel market growth

8.2.2 BUTTERFLY VALVES

8.2.2.1 Growing installation for high-pressure recovery applications to foster segmental growth

8.2.3 PLUG VALVES

8.2.3.1 Increasing applications in water injection and metering stations to fuel market growth

8.3 LINEAR VALVES

TABLE 39 LINEAR VALVES: CONTROL VALVE MARKET, BY TYPE, 2020–2023

(USD MILLION)

TABLE 40 LINEAR VALVES: CONTROL VALVE MARKET, BY TYPE, 2024–2029

(USD MILLION)

8.3.1 GLOBE VALVES

8.3.1.1 Ease of automation and availability with limit switches to drive market

8.3.2 DIAPHRAGM VALVES

8.3.2.1 Growing demand in food & beverages and pharmaceuticals industries to foster segmental growth

8.3.3 OTHER LINEAR VALVES

9 CONTROL VALVE MARKET, BY SIZE

9.1 INTRODUCTION

FIGURE 45 CONTROL VALVE MARKET, BY SIZE

FIGURE 46 >6–25" SEGMENT TO HOLD LARGEST MARKET SHARE IN 2029

TABLE 41 CONTROL VALVE MARKET, BY SIZE, 2020–2023 (USD MILLION)

TABLE 42 CONTROL VALVE MARKET, BY SIZE, 2024–2029 (USD MILLION)

9.2 UP TO 1"

9.2.1 RISING LOW PRESSURE AND TEMPERATURE REQUIREMENTS TO DRIVE DEMAND

TABLE 43 UP TO 1": CONTROL VALVE MARKET, BY SIZE, 2020–2023 (USD MILLION)

TABLE 44 UP TO 1": CONTROL VALVE MARKET, BY SIZE, 2024–2029 (USD MILLION)

9.3 >1–6"

9.3.1 GROWING DEMAND FROM IN & GAS AND CHEMICALS INDUSTRIES TO DRIVE MARKET

TABLE 45 >1–6': CONTROL VALVE MARKET, BY SIZE, 2020–2023 (USD MILLION)

TABLE 46 >1–6': CONTROL VALVE MARKET, BY SIZE, 2024–2029 (USD MILLION)

9.4 >6–25"

9.4.1 RISING USE FOR HIGH-PRESSURE APPLICATIONS TO BOOST MARKET GROWTH

TABLE 47 >6–25': CONTROL VALVE MARKET, BY SIZE, 2020–2023 (USD MILLION)

TABLE 48 >6–25': CONTROL VALVE MARKET, BY SIZE, 2024–2029 (USD MILLION)

9.5 >25–50"

9.5.1 INCREASING APPLICATIONS IN OIL & GAS, CHEMICAL, ENERGY & POWER, AND PHARMACEUTICAL PLANTS TO DRIVE MARKET

TABLE 49 >25–50': CONTROL VALVE MARKET, BY SIZE, 2020–2023 (USD MILLION)

TABLE 50 >25–50': CONTROL VALVE MARKET, BY SIZE, 2024–2029 (USD MILLION)

9.6 >50"

9.6.1 GROWING DEMAND FROM THERMAL POWER AND PETROCHEMICAL REFINERIES TO DRIVE MARKET

TABLE 51 >50": CONTROL VALVE MARKET, BY SIZE, 2020–2023 (USD MILLION)

TABLE 52 >50": CONTROL VALVE MARKET, BY SIZE, 2024–2029 (USD MILLION)

10 CONTROL VALVE MARKET, BY INDUSTRY

10.1 INTRODUCTION

FIGURE 47 CONTROL VALVE MARKET, BY INDUSTRY

FIGURE 48 OIL & GAS SEGMENT TO DOMINATE MARKET FROM 2024 TO 2029

TABLE 53 CONTROL VALVE MARKET, BY INDUSTRY, 2020–2023 (USD MILLION)

TABLE 54 CONTROL VALVE MARKET, BY INDUSTRY, 2024–2029 (USD MILLION)

10.2 OIL & GAS

10.2.1 RISING EMPHASIS ON REDUCING PRODUCTION COSTS TO BOOST DEMAND

FIGURE 49 APPLICATIONS OF DIFFERENT CONTROL VALVES IN OIL & GAS INDUSTRY

TABLE 55 OIL & GAS: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)

TABLE 56 OIL & GAS: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

TABLE 57 OIL & GAS: CONTROL VALVE MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 58 OIL & GAS: CONTROL VALVE MARKET, BY REGION, 2024–2029 (USD MILLION)

10.3 WATER & WASTEWATER TREATMENT

10.3.1 RISING DEMAND FOR CLEAN WATER AND MODIFICATION IN OLD WATER INFRASTRUCTURE TO DRIVE MARKET

TABLE 59 WATER & WASTEWATER TREATMENT: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)

TABLE 60 WATER & WASTEWATER TREATMENT: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

TABLE 61 WATER & WASTEWATER TREATMENT: CONTROL VALVE MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 62 WATER & WASTEWATER TREATMENT: CONTROL VALVE MARKET, BY REGION, 2024–2029 (USD MILLION)

10.4 ENERGY & POWER

10.4.1 GROWING NEED TO UTILIZE NON-RENEWABLE RESOURCES EFFICIENTLY TO BOOST DEMAND

TABLE 63 ENERGY & POWER: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)

TABLE 64 ENERGY & POWER: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

TABLE 65 ENERGY & POWER: CONTROL VALVE MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 66 ENERGY & POWER: CONTROL VALVE MARKET, BY REGION, 2024–2029 (USD MILLION)

10.5 PHARMACEUTICALS

10.5.1 ONGOING ADVANCEMENTS IN LIFE SCIENCES INDUSTRY TO BOOST DEMAND

TABLE 67 PHARMACEUTICALS: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)

TABLE 68 PHARMACEUTICALS: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

TABLE 69 PHARMACEUTICALS: CONTROL VALVE MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 70 PHARMACEUTICALS: CONTROL VALVE MARKET, BY REGION,
2024–2029 (USD MILLION)

10.6 FOOD & BEVERAGES

10.6.1 GROWING NEED FOR LEAK-PROOF AND CLEAN CONTAINERS TO FUEL
MARKET GROWTH

TABLE 71 FOOD & BEVERAGES: CONTROL VALVE MARKET, BY TYPE, 2020–2023
(USD MILLION)

TABLE 72 FOOD & BEVERAGES: CONTROL VALVE MARKET, BY TYPE, 2024–2029
(USD MILLION)

TABLE 73 FOOD & BEVERAGES: CONTROL VALVE MARKET, BY REGION,
2020–2023 (USD MILLION)

TABLE 74 FOOD & BEVERAGES: CONTROL VALVE MARKET, BY REGION,
2024–2029 (USD MILLION)

10.7 CHEMICALS

10.7.1 INCREASED NEED TO ENHANCE STAFF SAFETY WITH ASSURED
PROCESS OF INTEGRITY TO ACCELERATE DEMAND

TABLE 75 CHEMICALS: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD
MILLION)

TABLE 76 CHEMICALS: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD
MILLION)

TABLE 77 CHEMICALS: CONTROL VALVE MARKET, BY REGION, 2020–2023 (USD
MILLION)

TABLE 78 CHEMICALS: CONTROL VALVE MARKET, BY REGION, 2024–2029 (USD
MILLION)

10.8 BUILDING & CONSTRUCTION

10.8.1 GROWING IMPLEMENTATION IN HVAC AND FIRE PROTECTION SYSTEMS
TO DRIVE MARKET

TABLE 79 BUILDING & CONSTRUCTION: CONTROL VALVE MARKET, BY TYPE,
2020–2023 (USD MILLION)

TABLE 80 BUILDING & CONSTRUCTION: CONTROL VALVE MARKET, BY TYPE,
2024–2029 (USD MILLION)

TABLE 81 BUILDING & CONSTRUCTION: CONTROL VALVE MARKET, BY REGION,
2020–2023 (USD MILLION)

TABLE 82 BUILDING & CONSTRUCTION: CONTROL VALVE MARKET, BY REGION,
2024–2029 (USD MILLION)

10.9 PULP & PAPER

10.9.1 RISING APPLICATIONS IN STOCK PREPARATION AND RE-PULPING TO
BOOST MARKET GROWTH

TABLE 83 PULP & PAPER: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD

MILLION)

TABLE 84 PULP & PAPER: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

TABLE 85 PULP & PAPER: CONTROL VALVE MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 86 PULP & PAPER: CONTROL VALVE MARKET, BY REGION, 2024–2029 (USD MILLION)

10.10 METALS & MINING

10.10.1 GROWING EMPHASIS ON REDUCING SCRAP AND DOWNTIME TO FOSTER SEGMENTAL GROWTH

TABLE 87 METALS & MINING: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)

TABLE 88 METALS & MINING: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

TABLE 89 METALS & MINING: CONTROL VALVE MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 90 METALS & MINING: CONTROL VALVE MARKET, BY REGION, 2024–2029 (USD MILLION)

10.11 OTHER INDUSTRIES

TABLE 91 OTHER INDUSTRIES: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)

TABLE 92 OTHER INDUSTRIES: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

TABLE 93 OTHER INDUSTRIES: CONTROL VALVE MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 94 OTHER INDUSTRIES: CONTROL VALVE MARKET, BY REGION, 2024–2029 (USD MILLION)

11 CONTROL VALVE MARKET, BY REGION

11.1 INTRODUCTION

FIGURE 50 CONTROL VALVE MARKET, BY REGION

FIGURE 51 ASIA PACIFIC TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD

TABLE 95 CONTROL VALVE MARKET, BY REGION, 2020–2023 (USD MILLION)

TABLE 96 CONTROL VALVE MARKET, BY REGION, 2024–2029 (USD MILLION)

11.2 NORTH AMERICA

11.2.1 IMPACT OF RECESSION ON CONTROL VALVE MARKET IN NORTH AMERICA

FIGURE 52 NORTH AMERICA: CONTROL VALVE MARKET SNAPSHOT**TABLE 97 NORTH AMERICA: CONTROL VALVE MARKET, BY COUNTRY, 2020–2023 (USD MILLION)****TABLE 98 NORTH AMERICA: CONTROL VALVE MARKET, BY COUNTRY, 2024–2029 (USD MILLION)****TABLE 99 NORTH AMERICA: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)****TABLE 100 NORTH AMERICA: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)****TABLE 101 NORTH AMERICA: CONTROL VALVE MARKET, BY INDUSTRY, 2020–2023 (USD MILLION)****TABLE 102 NORTH AMERICA: CONTROL VALVE MARKET, BY INDUSTRY, 2024–2029 (USD MILLION)****11.2.2 US****11.2.2.1 Ongoing discoveries of shale oil reserves to boost demand****11.2.3 CANADA****11.2.3.1 Rising demand for strong heating and HVAC systems to drive market****11.2.4 MEXICO****11.2.4.1 Growing demand for energy and water sanitation solutions to fuel market growth****11.3 EUROPE****11.3.1 IMPACT OF RECESSION IN EUROPE****FIGURE 53 EUROPE: CONTROL VALVE MARKET SNAPSHOT****TABLE 103 EUROPE: CONTROL VALVE MARKET, BY COUNTRY, 2020–2023 (USD MILLION)****TABLE 104 EUROPE: CONTROL VALVE MARKET, BY COUNTRY, 2024–2029 (USD MILLION)****TABLE 105 EUROPE: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)****TABLE 106 EUROPE: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)****TABLE 107 EUROPE: CONTROL VALVE MARKET, BY INDUSTRY, 2020–2023 (USD MILLION)****TABLE 108 EUROPE: CONTROL VALVE MARKET, BY INDUSTRY, 2024–2029 (USD MILLION)****11.3.2 UK****11.3.2.1 Presence of stringent regulatory framework for water & wastewater treatment industry to ensure environmental protection to boost demand****11.3.3 GERMANY**

11.3.3.1 Ongoing advancements in industrial automation and process control to drive market

11.3.4 FRANCE

11.3.4.1 Growing demand from nuclear energy sector to fuel market growth

11.3.5 ITALY

11.3.5.1 Shortage of clean water to drive market

11.3.6 REST OF EUROPE

11.4 ASIA PACIFIC

11.4.1 IMPACT OF RECESSION ON CONTROL VALVE MARKET IN ASIA PACIFIC
FIGURE 54 ASIA PACIFIC: CONTROL VALVE MARKET SNAPSHOT

TABLE 109 ASIA PACIFIC: CONTROL VALVE MARKET, BY COUNTRY, 2020–2023
(USD MILLION)

TABLE 110 ASIA PACIFIC: CONTROL VALVE MARKET, BY COUNTRY, 2024–2029
(USD MILLION)

TABLE 111 ASIA PACIFIC: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)

TABLE 112 ASIA PACIFIC: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

TABLE 113 ASIA PACIFIC: CONTROL VALVE MARKET, BY INDUSTRY, 2020–2023 (USD MILLION)

TABLE 114 ASIA PACIFIC: CONTROL VALVE MARKET, BY INDUSTRY, 2024–2029 (USD MILLION)

11.4.2 CHINA

11.4.2.1 Rapid industrialization and infrastructure development to drive demand

11.4.3 JAPAN

11.4.3.1 High dependence on nuclear programs to generate electricity to boost demand

11.4.4 SOUTH KOREA

11.4.4.1 High growth of semiconductor industry to drive market

11.4.5 INDIA

11.4.5.1 Expansion of oil & gas pipeline infrastructure to boost demand

11.4.6 REST OF ASIA PACIFIC

11.5 ROW

11.5.1 IMPACT OF RECESSION ON CONTROL VALVE MARKET IN ROW
FIGURE 55 CONTROL VALVE MARKET IN ROW, BY GEOGRAPHY

TABLE 115 ROW: CONTROL VALVE MARKET, BY REGION/COUNTRY, 2020–2023 (USD MILLION)

TABLE 116 ROW: CONTROL VALVE MARKET, BY REGION/COUNTRY, 2024–2029 (USD MILLION)

TABLE 117 GCC COUNTRIES: CONTROL VALVE MARKET, BY COUNTRY, 2020–2023 (USD MILLION)

TABLE 118 GCC COUNTRIES: CONTROL VALVE MARKET, BY COUNTRY, 2024–2029 (USD MILLION)

TABLE 119 ROW: CONTROL VALVE MARKET, BY TYPE, 2020–2023 (USD MILLION)

TABLE 120 ROW: CONTROL VALVE MARKET, BY TYPE, 2024–2029 (USD MILLION)

TABLE 121 ROW: CONTROL VALVE MARKET, BY INDUSTRY, 2020–2023 (USD MILLION)

TABLE 122 ROW: CONTROL VALVE MARKET, BY INDUSTRY, 2024–2029 (USD MILLION)

11.5.2 GCC COUNTRIES

11.5.2.1 Saudi Arabia

11.5.2.1.1 Thriving oil & gas industry to boost demand

11.5.2.2 UAE

11.5.2.2.1 Expansion of transportation network and increasing number of desalination plants to drive demand

11.5.2.3 Rest of GCC Countries

11.5.3 AFRICA & REST OF MIDDLE EAST

11.5.3.1 Growing investments in infrastructure projects to boost demand

11.5.4 SOUTH AMERICA

11.5.4.1 Growing demand for automation and process optimization to drive market

12 COMPETITIVE LANDSCAPE

12.1 OVERVIEW

12.2 KEY PLAYER STRATEGIES/RIGHT TO WIN, 2023–2024

TABLE 123 KEY PLAYER STRATEGIES/RIGHT TO WIN, 2023–2024

12.3 REVENUE ANALYSIS OF TOP FIVE PLAYERS, 2020–2023

FIGURE 56 REVENUE ANALYSIS OF TOP FIVE MARKET PLAYERS, 2020–2023

12.4 MARKET SHARE ANALYSIS, 2023

TABLE 124 CONTROL VALVE MARKET: DEGREE OF COMPETITION

FIGURE 57 CONTROL VALVE MARKET SHARE ANALYSIS, 2023

12.5 COMPANY VALUATION AND FINANCIAL METRICS

FIGURE 58 CONTROL VALVE MARKET: COMPANY VALUATION

FIGURE 59 CONTROL VALVE MARKET: FINANCIAL METRICS

12.6 BRAND/PRODUCT COMPARISON

FIGURE 60 BRAND/PRODUCT COMPARISON

12.7 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2023

12.7.1 STARS

12.7.2 EMERGING LEADERS

12.7.3 PERVASIVE PLAYERS

12.7.4 PARTICIPANTS

FIGURE 61 CONTROL VALVE MARKET: COMPANY EVALUATION MATRIX (KEY PLAYERS), 2023

12.7.5 COMPANY FOOTPRINT: KEY PLAYERS, 2023

12.7.5.1 Overall footprint

FIGURE 62 CONTROL VALVE MARKET: OVERALL COMPANY FOOTPRINT

12.7.5.2 Type footprint

TABLE 125 CONTROL VALVE MARKET: TYPE FOOTPRINT

12.7.5.3 Industry footprint

TABLE 126 CONTROL VALVE MARKET: INDUSTRY FOOTPRINT

12.7.5.4 Region footprint

TABLE 127 CONTROL VALVE MARKET: REGION FOOTPRINT

12.8 COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2023

12.8.1 PROGRESSIVE COMPANIES

12.8.2 RESPONSIVE COMPANIES

12.8.3 DYNAMIC COMPANIES

12.8.4 STARTING BLOCKS

FIGURE 63 CONTROL VALVE MARKET: COMPANY EVALUATION MATRIX (STARTUPS/SMES), 2023

12.8.5 COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2023

12.8.5.1 List of key startups/SMEs

TABLE 128 CONTROL VALVE MARKET: LIST OF KEY STARTUPS/SMES

12.8.5.2 Competitive benchmarking of key startups/SMEs

TABLE 129 CONTROL VALVE MARKET: COMPETITIVE BENCHMARKING OF KEY STARTUPS/SMES

12.9 COMPETITIVE SCENARIOS AND TRENDS

12.9.1 PRODUCT LAUNCHES

TABLE 130 CONTROL VALVE MARKET: PRODUCT LAUNCHES, JANUARY 2021–MARCH 2024

12.9.2 DEALS

TABLE 131 CONTROL VALVE MARKET: DEALS, JANUARY 2021–MARCH 2024

12.9.3 EXPANSIONS

TABLE 132 CONTROL VALVE MARKET: EXPANSIONS, JANUARY 2021–MARCH 2024

13 COMPANY PROFILES

13.1 KEY PLAYERS

(Business overview, Products/Solutions/Services offered, Recent developments, MnM view, Key strategies/Right to win, Strategic choices made, and Weaknesses and Competitive threats)*

13.1.1 CHRISTIAN B?RKERT GMBH & CO. KG

TABLE 133 CHRISTIAN B?RKERT GMBH & CO. KG: COMPANY OVERVIEW

TABLE 134 CHRISTIAN B?RKERT GMBH & CO. KG:
PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.2 EMERSON ELECTRIC CO.

TABLE 135 EMERSON ELECTRIC CO.: COMPANY OVERVIEW

FIGURE 64 EMERSON ELECTRIC CO.: COMPANY SNAPSHOT

TABLE 136 EMERSON ELECTRIC CO.: PRODUCTS/SOLUTIONS/SERVICES
OFFERED

TABLE 137 EMERSON ELECTRIC CO.: PRODUCT LAUNCHES

13.1.3 FLOWSERVE CORPORATION

TABLE 138 FLOWSERVE CORPORATION: COMPANY OVERVIEW

FIGURE 65 FLOWSERVE CORPORATION: COMPANY SNAPSHOT

TABLE 139 FLOWSERVE CORPORATION: PRODUCTS/SOLUTIONS/SERVICES
OFFERED

TABLE 140 FLOWSERVE CORPORATION: PRODUCT LAUNCHES

TABLE 141 FLOWSERVE CORPORATION: DEALS

13.1.4 IMI

TABLE 142 IMI: COMPANY OVERVIEW

FIGURE 66 IMI: COMPANY SNAPSHOT

TABLE 143 IMI: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.1.5 CURTISS-WRIGHT CORPORATION

TABLE 144 CURTISS-WRIGHT CORPORATION: COMPANY OVERVIEW

FIGURE 67 CURTISS-WRIGHT CORPORATION: COMPANY SNAPSHOT

TABLE 145 CURTISS-WRIGHT CORPORATION:
PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 146 CURTISS-WRIGHT CORPORATION: DEALS

13.1.6 VALMET

TABLE 147 VALMET: COMPANY OVERVIEW

FIGURE 68 VALMET: COMPANY SNAPSHOT

TABLE 148 VALMET: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 149 VALMET: PRODUCT LAUNCHES

13.1.7 SLB

TABLE 150 SLB: COMPANY OVERVIEW

FIGURE 69 SLB: COMPANY SNAPSHOT

TABLE 151 SLB: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 152 SLB: EXPANSIONS

13.1.8 SPIRAX SARCO LIMITED

TABLE 153 SPIRAX SARCO LIMITED: COMPANY OVERVIEW

FIGURE 70 SPIRAX SARCO LIMITED: COMPANY SNAPSHOT

TABLE 154 SPIRAX SARCO LIMITED: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 155 SPIRAX SARCO LIMITED: PRODUCT LAUNCHES

13.1.9 CRANE COMPANY

TABLE 156 CRANE COMPANY: COMPANY OVERVIEW

FIGURE 71 CRANE COMPANY: COMPANY SNAPSHOT

TABLE 157 CRANE COMPANY: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 158 CRANE COMPANY: EXPANSIONS

13.1.10 KITZ CORPORATION

TABLE 159 KITZ CORPORATION: COMPANY OVERVIEW

FIGURE 72 KITZ CORPORATION: COMPANY SNAPSHOT

TABLE 160 KITZ CORPORATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 161 KITZ CORPORATION: PRODUCT LAUNCHES

TABLE 162 KITZ CORPORATION: EXPANSIONS

13.2 OTHER PLAYERS

13.2.1 SAMSON CONTROLS

13.2.2 TRILLIUM FLOW TECHNOLOGIES

13.2.3 NEWAY VALVE

13.2.4 ALFA LAVAL

13.2.5 AVK HOLDING A/S

13.2.6 AVCON CONTROLS PVT. LTD.

13.2.7 HAM-LET GROUP

13.2.8 DWYER INSTRUMENTS, LLC

13.2.9 APOLLO VALVES

13.2.10 SWAGELOK COMPANY

13.2.11 R.K. CONTROL INSTRUMENTS PVT. LTD

13.2.12 ARCA REGLER GMBH

13.2.13 LAPAR CONTROL VALVE

13.2.14 TAYLOR VALVE TECHNOLOGY

13.2.15 HABONIM

*Details on Business overview, Products/Solutions/Services offered, Recent developments, MnM view, Key strategies/Right to win, Strategic choices made, and Weaknesses and Competitive threats might not be captured in case of unlisted companies.

14 ADJACENT AND RELATED MARKETS

14.1 INTRODUCTION

14.2 LIMITATION

14.3 BALL VALVES MARKET

14.3.1 INTRODUCTION

14.4 BALL VALVES MARKET, BY TYPE

TABLE 163 BALL VALVES MARKET, BY TYPE, 2019–2022 (USD MILLION)

TABLE 164 BALL VALVES MARKET, BY TYPE, 2023–2028 (USD MILLION)

14.4.1 TRUNNION-MOUNTED

14.4.1.1 Growing use in high-pressure low-torque operations to drive market

14.4.2 FLOATING

14.4.2.1 Rising implementation in medium- or low-pressure applications to fuel market growth

14.4.3 RISING STEM

14.4.3.1 Increasing demand from chemicals industry to drive market

15 APPENDIX

15.1 INSIGHTS FROM INDUSTRY EXPERTS

15.2 DISCUSSION GUIDE

15.3 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

15.4 CUSTOMIZATION OPTIONS

15.5 RELATED REPORTS

15.6 AUTHOR DETAILS

I would like to order

Product name: Control Valve Market by Material (Stainless Steel, Cast Iron, Cryogenic, Alloy Based), Component (Actuators, Valve Body), Size, Type (Rotary, Linear), Industry (Oil & Gas, Water & Wastewater, Energy & Power, Chemicals) & Region - Global Forecast to 2029

Product link: <https://marketpublishers.com/r/C59A26F5508EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C59A26F5508EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970