

Control Valve Market with COVID-19 Impact Analysis, By Material, Component (Actuators, Valve Body), Size, Type (Rotary and Linear), Industry (Oil & Gas, Water & Wastewater Treatment, Energy & Power, Chemicals), and Region - Global Forecast to 2025

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

Date: September 2020

Pages: 245

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

ID: C59A26F5508EN

Abstracts

The global control valve market size was valued at USD 5.5 billion in 2020 and is projected to reach USD 10.6 billion by 2025. It is expected to grow at a CAGR of 14.2% during the forecast period. Increasing demand for valves from healthcare and pharmaceuticals industries due to outbreak of COVID-19 pandemic, rising demand for energy in APAC, growing need for connected networks to maintain and monitor industrial equipment, and surging focus on establishing new nuclear power plants and upscaling of existing ones are the key driving factors for the control valve market. However, lack of standardized certifications and government policies hampering the growth of the market.

“Valves sized >6”-25” to account largest share of the control valve market during the forecast period”

Valves sized 6”-25” accounted for the largest share of the overall control valves market in 2019, and a similar trend is likely to be observed during the forecast period. This growth can be attributed to the rising adoption of these valves in various critical and severe service applications in multiple industries, such as oil & gas, energy & power, water & wastewater treatment, chemicals, food & beverages, and pulp & paper. Several factors need to be considered while selecting the valve size for an application. If the valve size is too small, it will not allow the required flow at the required pressure. Hence, it is essential to select a valve that is 60% and 80% open at the maximum required flow rate, wherever possible, and not less than 20% open at the minimum required flow rate.

This helps valve users because it gives a good balance between using as much of the valve's control range as possible, and offers good flow resolution while providing adequate safety.

“Oil & Gas industry to account for the largest share of the control valve market during the forecast period.”

The oil & gas industry accounted for the largest share of the control valve market in 2019 owing to the rising energy demand and increasing drilling activities in the Gulf Cooperation Council (GCC) countries. However, at present, the world is facing an economic crisis due to the COVID-19 pandemic. However, at present, the world is facing a financial crisis due to the COVID-19 pandemic. This pandemic has severely affected the oil & gas industry, with oil prices declined to below zero levels. The major oil-producing companies are running out of space to store the extracted oil, while the demand for oil has declined drastically, which has created a huge demand–supply gap. Oil & gas is among the key end-user industries of control valves. Valves provide process control support by appropriately controlling and positioning the actuators. They have become the key components in the offshore and onshore oil & gas industry, wherein high pressure and adverse corrosive conditions are experienced on production platforms and refineries.

“APAC to account the largest share during 2020–2025.”

The control valve market in APAC was driven by China, as the country witnessed a significantly high demand for control valves for applications in several industries, such as oil & gas, energy & power, and chemicals, in 2019. In India, industries such as energy & power and water & wastewater treatment have a high demand for control valves. However, the market in APAC has witnessed a sharp decline in the first quarter of 2020 due to the collapse of oil prices on the back of both surplus production and supply, as well as a decrease in demand caused by the COVID-19 pandemic. The uncertainty related to oil demand continues to have a significant impact on investments and operating plans of oil & gas industry.

In-depth interviews have been conducted with chief executive officers (CEOs), marketing directors, other innovation and technology directors, and executives from various key organizations operating in the control valve marketplace.

By Company Type: Tier 1 - 56%, Tier 2 – 23%, and Tier 3 - 21%

By Designation: C-Level Executives - 75% and Managers - 25%

By Region: North America - 40%, Europe - 23%, APAC - 26%, and RoW - 11%

The control valve market comprises major players such as Christian Burkert (Germany), Emerson (US), Flowserve Corporation (US), Cameron (Schlumberger Company) (US), IMI PLC (UK), Neles Corporation (Finland), Crane Co. (US), Samson Controls (US), Kitz Corporation (Japan), Neway Valve (China), Ham-Let (Israel), Trillium Flow Technologies (UK), Alfa Laval (Sweden), Apollo Valves (US), Spirax Sarco (UK), Curtiss-Wright Corporation (US), Dwyer Instruments (US), AVK Holdings A/S (Denmark), Velan, Inc. (Canada), Swagelok (US), and Avcon Control (India)

The study includes an in-depth competitive analysis of these key players in the control valve market, with their company profiles, recent developments, and key market strategies.

Research Coverage

The report defines, describes, and forecasts the control valve market based on component, material, type, size, industry, and geography. It provides detailed information regarding factors such as drivers, restraints, opportunities, and challenges influencing the growth of the control valve market. It also analyzes competitive developments such as product launches, acquisitions, expansions, contracts, partnerships, and developments carried out by the key players to grow in the market.

Key Benefits of Buying the Report

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

Contents

1 INTRODUCTION

1.1 STUDY OBJECTIVES

1.2 DEFINITION

1.2.1 INCLUSIONS AND EXCLUSIONS

1.3 STUDY SCOPE

1.3.1 MARKETS COVERED

FIGURE 1 CONTROL VALVE MARKET SEGMENTATION

1.3.2 GEOGRAPHIC SCOPE

1.3.3 YEARS CONSIDERED

1.4 CURRENCY

1.5 LIMITATIONS

1.6 MARKET STAKEHOLDERS

1.7 SUMMARY OF CHANGES

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 2 CONTROL VALVE MARKET: RESEARCH DESIGN

2.1.1 SECONDARY AND PRIMARY RESEARCH

2.1.2 SECONDARY DATA

2.1.2.1 Key data from secondary sources

2.1.3 PRIMARY DATA

2.1.3.1 Breakdown of primaries

2.1.3.2 Key data from primary sources

2.2 MARKET SIZE ESTIMATION

FIGURE 3 SUPPLY-SIDE ANALYSIS: CONTROL VALVE MARKET (1/2)

FIGURE 4 SUPPLY-SIDE ANALYSIS: CONTROL VALVE MARKET (2/2)

FIGURE 5 DEMAND-SIDE ANALYSIS: CONTROL VALVE MARKET

2.2.1 BOTTOM-UP APPROACH

FIGURE 6 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

2.2.2 TOP-DOWN APPROACH

FIGURE 7 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

2.3 MARKET BREAKDOWN AND DATA TRIANGULATION

FIGURE 8 DATA TRIANGULATION

2.4 RESEARCH ASSUMPTIONS

TABLE 1 ASSUMPTIONS FOR RESEARCH STUDY

3 EXECUTIVE SUMMARY

3.1 CONTROL VALVE MARKET: PRE-COVID-19 AND POST-COVID-19 SCENARIOS

FIGURE 9 CONTROL VALVE MARKET: OPTIMISTIC, REALISTIC, PESSIMISTIC, AND

PRE-COVID-19 SCENARIO ANALYSIS (2016–2025)

3.1.1 CONTROL VALVE MARKET: REALISTIC SCENARIO

3.1.2 CONTROL VALVE MARKET: OPTIMISTIC SCENARIO

3.1.3 CONTROL VALVE MARKET: PESSIMISTIC SCENARIO

FIGURE 10 CONTROL VALVE MARKET SIZE, 2016–2025

FIGURE 11 STAINLESS STEEL TO CAPTURE LARGEST SIZE OF CONTROL VALVE MARKET, BY MATERIAL, BY 2025

FIGURE 12 ROTARY VALVES TO CAPTURE LARGEST SIZE OF CONTROL VALVE MARKET, BY TYPE, BY 2025

FIGURE 13 ACTUATORS TO CAPTURE LARGEST SHARE OF CONTROL VALVE MARKET, BY COMPONENT, IN 2020

FIGURE 14 6" TO 25" SIZED VALVES TO CAPTURE LARGEST SHARE OF CONTROL VALVE MARKET, BY SIZE, IN 2020

FIGURE 15 ENERGY & POWER TO BE FASTEST-GROWING INDUSTRY DURING FORECAST PERIOD

FIGURE 16 APAC TO HOLD LARGEST SHARE OF CONTROL VALVE MARKET IN 2020

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE GROWTH OPPORTUNITIES IN CONTROL VALVE MARKET

FIGURE 17 INCREASING DEMAND FOR VALVES FROM HEALTHCARE AND PHARMACEUTICALS INDUSTRIES DUE TO OUTBREAK OF COVID-19 PANDEMIC PROPELS CONTROL VALVE MARKET GROWTH

4.2 CONTROL VALVE MARKET, BY MATERIAL

FIGURE 18 STAINLESS STEEL CONTROL VALVES TO HOLD LARGEST MARKET SIZE IN 2025

4.3 CONTROL VALVE MARKET, BY COMPONENT

FIGURE 19 ACTUATORS TO HOLD LARGEST SHARE OF CONTROL VALVE MARKET, BY COMPONENT, IN 2025

4.4 CONTROL VALVE MARKET, BY TYPE

FIGURE 20 MARKET FOR ROTARY CONTROL VALVES TO GROW AT HIGHER CAGR THAN THAT OF LINEAR CONTROL VALVES DURING FORECAST PERIOD

4.5 CONTROL VALVE MARKET, BY SIZE

FIGURE 21 CONTROL VALVES SIZED UP TO 1" TO HOLD LARGEST MARKET SIZE IN 2025

4.6 CONTROL VALVE MARKET IN APAC, BY COUNTRY AND INDUSTRY

FIGURE 22 WATER & WASTEWATER TREATMENT INDUSTRY TO HOLD LARGEST SHARE OF CONTROL VALVE MARKET IN APAC IN 2025

4.7 CONTROL VALVE MARKET, BY COUNTRY (2025)

FIGURE 23 US EXPECTED TO HOLD LARGEST SHARE OF CONTROL VALVE MARKET IN 2025

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

FIGURE 24 CONTROL VALVE MARKET DYNAMICS

5.2.1 DRIVERS

5.2.1.1 Increasing demand for valves from healthcare and pharmaceuticals industries due to COVID-19 pandemic

5.2.1.2 Rising demand for energy in APAC

5.2.1.3 Growing need for connected networks to maintain and monitor industrial equipment

5.2.1.4 Surging focus on establishing new nuclear power plants and upscaling of existing ones

5.2.2 RESTRAINTS

5.2.2.1 Lack of standardized certifications and government policies

5.2.3 OPPORTUNITIES

5.2.3.1 Implementation of valves in water & wastewater treatment plants to handle sanitation-related issues with rapid spread of COVID-19

5.2.3.2 Utilization of IIoT and Industry 4.0 in industrial plants

5.2.3.3 Use of 3D printing technology in manufacturing valves

5.2.3.4 Need for replacement of outdated valves and adoption of smart valves

5.2.3.5 Focus of industry players on offering improved customer services

5.2.4 CHALLENGES

5.2.4.1 Impact of COVID-19 pandemic on key industries such as oil & gas and energy & power

5.2.4.2 Rise in collaboration activities among industry players

5.2.4.3 Unplanned downtime due to malfunctioning or failure of valves

6 INDUSTRY TRENDS

6.1 INTRODUCTION

6.2 VALUE CHAIN ANALYSIS

FIGURE 25 RAW MATERIAL AND COMPONENT SUPPLIERS AND ORIGINAL EQUIPMENT MANUFACTURERS COLLECTIVELY ADD MAJOR VALUE TO PRODUCT

6.3 IMPACT OF COVID-19 ON VALVE ECOSYSTEM AND EXTENDED ECOSYSTEM (ADJACENT MARKETS)

6.3.1 RAW MATERIAL AND COMPONENT SUPPLIERS

6.3.2 OEMS

6.3.3 SYSTEM INTEGRATORS

6.3.4 SALES CONSULTANTS AND DISTRIBUTORS

6.4 CONSUMER BUYING PROCESS

6.4.1 ONLINE VALVE PURCHASE TREND IS EXPECTED TO DISRUPT TRADITIONAL CONSUMER BUYING PROCESS OF VALVE INDUSTRY
FIGURE 26 CONSUMER BUYING PROCESS

6.5 INDUSTRY TRENDS

6.5.1 3D PRINTING

6.5.2 DIGITIZATION AND INTEGRATION OF ADVANCED TECHNOLOGIES SUCH AS ARTIFICIAL INTELLIGENCE INTO CONTROL VALVES

6.5.3 IMPACT OF IOT ON CONTROL VALVE MARKET

7 CONTROL VALVE MARKET, BY COMPONENT

7.1 INTRODUCTION

FIGURE 27 CONTROL VALVE MARKET, BY COMPONENT

TABLE 2 CONTROL VALVE MARKET, BY COMPONENT, 2016–2019 (USD MILLION)

TABLE 3 CONTROL VALVE MARKET, BY COMPONENT, 2020–2025 (USD MILLION)

7.2 ACTUATORS

7.2.1 ACTUATORS TO DOMINATE CONTROL VALVE MARKET BASED ON COMPONENTS DURING 2020–2025

TABLE 4 CONTROL VALVE MARKET FOR ACTUATORS, BY TYPE, 2016–2019 (USD MILLION)

TABLE 5 CONTROL VALVE MARKET FOR ACTUATORS, BY TYPE, 2020–2025 (USD MILLION)

7.3 VALVE BODY

7.3.1 VALVE BODY ACTS AS MAIN CONTROL CENTER

7.4 OTHERS

8 CONTROL VALVE MARKET, BY MATERIAL

8.1 INTRODUCTION

FIGURE 28 CONTROL VALVE MARKET, BY MATERIAL

FIGURE 29 STAINLESS STEEL CONTROL VALVES TO HOLD LARGEST MARKET SIZE BY 2025

TABLE 6 CONTROL VALVE MARKET, BY MATERIAL, 2016–2019 (USD MILLION)

TABLE 7 CONTROL VALVE MARKET, BY MATERIAL, 2020–2025 (USD MILLION)

8.2 STAINLESS STEEL

8.2.1 DEMAND FOR STAINLESS STEEL CONTROL VALVES IS LIKELY TO UPSURGE DURING FORECAST PERIOD

8.3 CAST IRON

8.3.1 CAST-IRON CONTROL VALVES TO CONTINUE TO ACCOUNT FOR SECOND-LARGEST MARKET SIZE OWING TO ITS WIDE USE IN WATER & WASTEWATER TREATMENT AND HYDROELECTRIC POWER PLANTS

8.4 ALLOY-BASED

8.4.1 MARKET FOR ALLOY-BASED VALVES TO GROW AT A SIGNIFICANT RATE IN COMING YEARS

8.5 CRYOGENIC

8.5.1 CRYOGENIC VALVES ARE EXPECTED TO CONTINUE TO HOLD THIRD-LARGEST MARKET SHARE OWING TO ITS RISING USE IN OIL & GAS INDUSTRY

8.6 OTHERS

8.6.1 BRASS

8.6.2 BRONZE

8.6.3 PLASTIC

9 CONTROL VALVE MARKET, BY TYPE

9.1 INTRODUCTION

FIGURE 30 CONTROL VALVE MARKET, BY TYPE

FIGURE 31 ROTARY VALVES TO DOMINATE CONTROL VALVE MARKET DURING 2020–2025

TABLE 8 CONTROL VALVE MARKET, BY TYPE, 2016–2019 (USD MILLION)

TABLE 9 CONTROL VALVE MARKET, BY TYPE, 2020–2025 (USD MILLION)

9.2 ROTARY VALVES

TABLE 10 ROTARY CONTROL VALVE MARKET, BY TYPE, 2016–2019 (USD MILLION)

TABLE 11 ROTARY CONTROL VALVE MARKET, BY TYPE, 2020–2025 (USD

MILLION)

9.2.1 BALL VALVES

9.2.1.1 Ball valves to continue to account for largest size of rotary control valve market during forecast period

9.2.2 BUTTERFLY VALVES

9.2.2.1 Butterfly valves account for significant market share owing to their reliable field operations, tight shut-off, and precise control

9.2.3 PLUG VALVES

9.2.3.1 Market for plug valves expected to witness substantial growth in next few years

9.3 LINEAR VALVES

TABLE 12 LINEAR CONTROL VALVE MARKET, BY TYPE, 2016–2019 (USD MILLION)

TABLE 13 LINEAR CONTROL VALVE MARKET, BY TYPE, 2020–2025 (USD MILLION)

9.3.1 GLOBE VALVES

9.3.1.1 Globe valve to hold largest market size owing to their capability to meet demands of a wide range of pressure and temperature conditions

9.3.2 DIAPHRAGM VALVES

9.3.2.1 Diaphragm valves expected to witness highest CAGR in linear control valve market during forecast period

9.3.3 OTHER VALVES

10 CONTROL VALVE MARKET, BY SIZE

10.1 INTRODUCTION

FIGURE 32 CONTROL VALVE MARKET, BY SIZE

FIGURE 33 CONTROL VALVES SIZED >6"–25" EXPECTED TO HOLD LARGEST MARKET SIZE BY 2025

TABLE 14 CONTROL VALVE MARKET, BY SIZE, 2016–2019 (USD MILLION)

TABLE 15 CONTROL VALVE MARKET, BY SIZE, 2020–2025 (USD MILLION)

10.2 UP TO 1"

10.2.1 CONTROL VALVES SIZED UP TO 1' TO EXHIBIT HIGHEST CAGR DURING FORECAST PERIOD

10.3 >1"–6"

10.3.1 >1'–6' CONTROL VALVES ARE WIDELY USED IN CRITICAL INDUSTRIES SUCH AS OIL & GAS AND CHEMICALS

10.4 >6"–25"

10.4.1 >6'–25' TO ACCOUNT FOR LARGEST MARKET SHARE

DURING FORECAST PERIOD

10.5 >25"–50"

10.5.1 CHEMICALS, PHARMACEUTICALS, AND ENERGY & POWER ARE KEY INDUSTRIES THAT USE CONTROL VALVES SIZED >25'–50'

10.6 >50"

10.6.1 CONTROL VALVES SIZED >50' TO ACCELERATE THE MARKET FOR OIL & GAS, POWER, AND PETROCHEMICALS INDUSTRIES

11 CONTROL VALVE MARKET, BY INDUSTRY

11.1 INTRODUCTION

FIGURE 34 CONTROL VALVE MARKET, BY INDUSTRY

FIGURE 35 OIL & GAS TO CONTINUE TO DOMINATE CONTROL VALVE MARKET DURING FORECAST PERIOD

TABLE 16 CONTROL VALVE MARKET, BY INDUSTRY, 2016–2019 (USD MILLION)

TABLE 17 CONTROL VALVE MARKET, BY INDUSTRY, 2020–2025 (USD MILLION)

11.2 OIL & GAS

11.2.1 OIL & GAS COMPANIES TO WITNESS MAJOR SETBACK IN 2020 DUE TO OUTBREAK OF COVID-19 AND OIL PRICE CRISIS

FIGURE 36 APPLICATIONS OF DIFFERENT TYPES OF CONTROL VALVE IN OIL & GAS INDUSTRY

FIGURE 37 OIL & GAS END-USER INDUSTRY: PRE- AND POST-COVID-19 SCENARIO ANALYSIS

TABLE 18 PRE- AND POST-COVID-19 SCENARIO: CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY, 2016–2025 (USD MILLION)

11.2.2 IMPACT OF COVID-19 & OIL PRICE CRISIS: MNM VIEWPOINT

FIGURE 38 COVID-19 IMPACT ANALYSIS

TABLE 19 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY, BY REGION, 2016–2019 (USD MILLION)

TABLE 20 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY, BY REGION, 2020–2025 (USD MILLION)

TABLE 21 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 22 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 23 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN NORTH AMERICA, BY TYPE, 2016–2019 (USD MILLION)

TABLE 24 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN NORTH AMERICA, BY TYPE, 2020–2025 (USD MILLION)

TABLE 25 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 26 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 27 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN EUROPE, BY TYPE, 2016–2019 (USD MILLION)

TABLE 28 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN EUROPE, BY TYPE, 2020–2025 (USD MILLION)

TABLE 29 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN APAC, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 30 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN APAC, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 31 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN APAC, BY TYPE, 2016–2019 (USD MILLION)

TABLE 32 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN APAC, BY TYPE, 2020–2025 (USD MILLION)

TABLE 33 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 34 CONTROL VALVE MARKET FOR OIL & GAS INDUSTRY IN ROW, BY REGION, 2020–2025 (USD MILLION)

11.3 WATER & WASTEWATER TREATMENT

11.3.1 RISE IN DEMAND FOR CLEANER WATER AND MODIFICATION IN OLDER WATER INFRASTRUCTURE TO AUGMENT DEMAND FOR CONTROL VALVES

FIGURE 39 CONTROL VALVE APPLICATIONS IN WATER & WASTEWATER TREATMENT PLANTS

FIGURE 40 WATER & WASTEWATER TREATMENT INDUSTRY: PRE- AND POST-COVID-19 SCENARIO ANALYSIS

TABLE 35 PRE- AND POST-COVID-19 SCENARIO: CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY, 2016–2025 (USD MILLION)

11.3.2 IMPACT OF COVID-19: MNM VIEWPOINT

FIGURE 41 COVID-19 IMPACT ANALYSIS

TABLE 36 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY, BY REGION, 2016–2019 (USD MILLION)

TABLE 37 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY, BY REGION, 2020–2025 (USD MILLION)

TABLE 38 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 39 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 40 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN NORTH AMERICA, BY TYPE, 2016–2019 (USD MILLION)

TABLE 41 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN NORTH AMERICA, BY TYPE, 2020–2025 (USD MILLION)

TABLE 42 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 43 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 44 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN EUROPE, BY TYPE, 2016–2019 (USD MILLION)

TABLE 45 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN EUROPE, BY TYPE, 2020–2025 (USD MILLION)

TABLE 46 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN APAC, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 47 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN APAC, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 48 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN APAC, BY TYPE, 2016–2019 (USD MILLION)

TABLE 49 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN APAC, BY TYPE, 2020–2025 (USD MILLION)

TABLE 50 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 51 CONTROL VALVE MARKET FOR WATER & WASTEWATER TREATMENT INDUSTRY IN ROW, BY REGION, 2020–2025 (USD MILLION)

11.4 ENERGY & POWER

11.4.1 INCREASING NEED FOR ENERGY IN DEVELOPING COUNTRIES IS EXPECTED TO ACCELERATE DEMAND FOR CONTROL VALVES

FIGURE 42 CONTROL VALVE APPLICATIONS IN ENERGY & POWER PLANTS: COMBINED CYCLE POWER PLANT

FIGURE 43 ENERGY & POWER INDUSTRY: PRE- AND POST-COVID-19 SCENARIO ANALYSIS

TABLE 52 PRE- AND POST-COVID-19 SCENARIO: CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY, 2016–2025 (USD MILLION)

11.4.2 IMPACT OF COVID-19: MNM VIEWPOINT

FIGURE 44 COVID-19 IMPACT ANALYSIS

TABLE 53 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY, BY REGION, 2016–2019 (USD MILLION)

TABLE 54 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY, BY REGION, 2020–2025 (USD MILLION)

TABLE 55 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 56 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 57 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN NORTH AMERICA, BY TYPE, 2016–2019 (USD MILLION)

TABLE 58 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN NORTH AMERICA, BY TYPE, 2020–2025 (USD MILLION)

TABLE 59 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 60 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 61 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN EUROPE, BY TYPE, 2016–2019 (USD MILLION)

TABLE 62 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN EUROPE, BY TYPE, 2020–2025 (USD MILLION)

TABLE 63 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN APAC, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 64 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN APAC, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 65 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN APAC, BY TYPE, 2016–2019 (USD MILLION)

TABLE 66 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN APAC, BY TYPE, 2020–2025 (USD MILLION)

TABLE 67 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 68 CONTROL VALVE MARKET FOR ENERGY & POWER INDUSTRY IN ROW, BY REGION, 2020–2025 (USD MILLION)

11.5 PHARMACEUTICALS

11.5.1 NORTH AMERICA TO LEAD CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY

FIGURE 45 PHARMACEUTICALS INDUSTRY: PRE- AND POST-COVID-19 SCENARIO ANALYSIS

TABLE 69 PRE- AND POST-COVID-19 SCENARIO: CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY, 2016–2025 (USD MILLION)

11.5.2 IMPACT OF COVID-19: MNM VIEWPOINT

FIGURE 46 COVID-19 IMPACT ANALYSIS

TABLE 70 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY, BY REGION, 2016–2019 (USD MILLION)

TABLE 71 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY, BY REGION, 2020–2025 (USD MILLION)

TABLE 72 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 73 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 74 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN NORTH AMERICA, BY TYPE, 2016–2019 (USD MILLION)

TABLE 75 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN NORTH AMERICA, BY TYPE, 2020–2025 (USD MILLION)

TABLE 76 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 77 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 78 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN EUROPE, BY TYPE, 2016–2019 (USD MILLION)

TABLE 79 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN EUROPE, BY TYPE, 2020–2025 (USD MILLION)

TABLE 80 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN APAC, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 81 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN APAC, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 82 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN APAC, BY TYPE, 2016–2019 (USD MILLION)

TABLE 83 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN APAC, BY TYPE, 2020–2025 (USD MILLION)

TABLE 84 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 85 CONTROL VALVE MARKET FOR PHARMACEUTICALS INDUSTRY IN ROW, BY REGION, 2020–2025 (USD MILLION)

11.6 FOOD & BEVERAGES

11.6.1 FOOD & BEVERAGES INDUSTRY TO WITNESS SIGNIFICANT GROWTH IN CONTROL VALVE MARKET DURING FORECAST PERIOD

FIGURE 47 CONTROL VALVE APPLICATIONS IN FOOD & BEVERAGES INDUSTRY

11.6.2 IMPACT OF COVID-19: MNM VIEWPOINT

TABLE 86 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY, BY REGION, 2016–2019 (USD MILLION)

TABLE 87 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY, BY REGION, 2020–2025 (USD MILLION)

TABLE 88 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 89 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 90 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN NORTH AMERICA, BY TYPE, 2016–2019 (USD MILLION)

TABLE 91 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN NORTH AMERICA, BY TYPE, 2020–2025 (USD MILLION)

TABLE 92 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 93 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 94 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN EUROPE, BY TYPE, 2016–2019 (USD MILLION)

TABLE 95 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN EUROPE, BY TYPE, 2020–2025 (USD MILLION)

TABLE 96 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN APAC, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 97 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN APAC, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 98 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN APAC, BY TYPE, 2016–2019 (USD MILLION)

TABLE 99 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN APAC, BY TYPE, 2020–2025 (USD MILLION)

TABLE 100 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 101 CONTROL VALVE MARKET FOR FOOD & BEVERAGES INDUSTRY IN ROW, BY REGION, 2020–2025 (USD MILLION)

11.7 CHEMICALS

11.7.1 CONTROL VALVES ARE ADOPTED IN CHEMICALS INDUSTRY AS THEY MEET MOST STRINGENT PROTECTION REQUIREMENTS AND STANDARDS
FIGURE 48 CONTROL VALVE APPLICATIONS IN CHEMICAL PLANTS

11.7.2 IMPACT OF COVID-19: MNM VIEWPOINT

TABLE 102 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY, BY REGION, 2016–2019 (USD MILLION)

TABLE 103 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY, BY REGION, 2020–2025 (USD MILLION)

TABLE 104 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 105 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 106 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN NORTH AMERICA, BY TYPE, 2016–2019 (USD MILLION)

TABLE 107 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN NORTH AMERICA, BY TYPE, 2020–2025 (USD MILLION)

TABLE 108 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 109 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 110 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN EUROPE, BY TYPE, 2016–2019 (USD MILLION)

TABLE 111 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN EUROPE, BY TYPE, 2020–2025 (USD MILLION)

TABLE 112 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN APAC, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 113 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN APAC, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 114 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN APAC, BY TYPE, 2016–2019 (USD MILLION)

TABLE 115 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN APAC, BY TYPE, 2020–2025 (USD MILLION)

TABLE 116 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 117 CONTROL VALVE MARKET FOR CHEMICALS INDUSTRY IN ROW, BY REGION, 2020–2025 (USD MILLION)

11.8 BUILDING & CONSTRUCTION

11.8.1 SIGNIFICANT DECREASE IN DEMAND FOR CONTROL VALVES OWING TO CANCELLED OR POSTPONED SMART INFRASTRUCTURE PROJECTS IN BUILDING & CONSTRUCTION INDUSTRY

11.8.2 IMPACT OF COVID-19: MNM VIEWPOINT

TABLE 118 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY, BY REGION, 2016–2019 (USD MILLION)

TABLE 119 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY, BY REGION, 2020–2025 (USD MILLION)

TABLE 120 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 121 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 122 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN NORTH AMERICA, BY TYPE, 2016–2019 (USD MILLION)

TABLE 123 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN NORTH AMERICA, BY TYPE, 2020–2025 (USD MILLION)

TABLE 124 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 125 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 126 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN EUROPE, BY TYPE, 2016–2019 (USD MILLION)

TABLE 127 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN EUROPE, BY TYPE, 2020–2025 (USD MILLION)

TABLE 128 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN APAC, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 129 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN APAC, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 130 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN APAC, BY TYPE, 2016–2019 (USD MILLION)

TABLE 131 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN APAC, BY TYPE, 2020–2025 (USD MILLION)

TABLE 132 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 133 CONTROL VALVE MARKET FOR BUILDING & CONSTRUCTION INDUSTRY IN ROW, BY REGION, 2020–2025 (USD MILLION)

11.9 PULP & PAPER

11.9.1 CONTROL VALVES HELP IN PREDICTIVE MAINTENANCE OF EQUIPMENT USED IN PULP AND PAPER MANUFACTURING

11.9.2 IMPACT OF COVID-19: MNM VIEWPOINT

TABLE 134 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY, BY REGION, 2016–2019 (USD MILLION)

TABLE 135 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY, BY REGION, 2020–2025 (USD MILLION)

TABLE 136 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 137 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 138 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN NORTH AMERICA, BY TYPE, 2016–2019 (USD MILLION)

TABLE 139 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN NORTH

AMERICA, BY TYPE, 2020–2025 (USD MILLION)

TABLE 140 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 141 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 142 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN EUROPE, BY TYPE, 2016–2019 (USD MILLION)

TABLE 143 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN EUROPE, BY TYPE, 2020–2025 (USD MILLION)

TABLE 144 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN APAC, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 145 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN APAC, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 146 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN APAC, BY TYPE, 2016–2019 (USD MILLION)

TABLE 147 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN APAC, BY TYPE, 2020–2025 (USD MILLION)

TABLE 148 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 149 CONTROL VALVE MARKET FOR PULP & PAPER INDUSTRY IN ROW, BY REGION, 2020–2025 (USD MILLION)

11.10 METALS & MINING

11.10.1 GROWING DEMAND FOR PREDICTIVE MAINTENANCE ENCOURAGING USE OF CONTROL VALVES

11.10.2 IMPACT OF COVID-19: MNM VIEWPOINT

TABLE 150 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY, BY REGION, 2016–2019 (USD MILLION)

TABLE 151 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY, BY REGION, 2020–2025 (USD MILLION)

TABLE 152 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 153 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 154 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN NORTH AMERICA, BY TYPE, 2016–2019 (USD MILLION)

TABLE 155 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN NORTH AMERICA, BY TYPE, 2020–2025 (USD MILLION)

TABLE 156 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 157 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 158 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN EUROPE, BY TYPE, 2016–2019 (USD MILLION)

TABLE 159 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN EUROPE, BY TYPE, 2020–2025 (USD MILLION)

TABLE 160 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN APAC, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 161 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN APAC, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 162 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN APAC, BY TYPE, 2016–2019 (USD MILLION)

TABLE 163 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN APAC, BY TYPE, 2020–2025 (USD MILLION)

TABLE 164 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 165 CONTROL VALVE MARKET FOR METALS & MINING INDUSTRY IN ROW, BY REGION, 2020–2025 (USD MILLION)

11.11 OTHERS

TABLE 166 CONTROL VALVE MARKET FOR OTHER INDUSTRIES, BY REGION, 2016–2019 (USD MILLION)

TABLE 167 CONTROL VALVE MARKET FOR OTHER INDUSTRIES, BY REGION, 2020–2025 (USD MILLION)

TABLE 168 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 169 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 170 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN NORTH AMERICA, BY TYPE, 2016–2019 (USD MILLION)

TABLE 171 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN NORTH AMERICA, BY TYPE, 2020–2025 (USD MILLION)

TABLE 172 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 173 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 174 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN EUROPE, BY TYPE, 2016–2019 (USD MILLION)

TABLE 175 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN EUROPE, BY TYPE, 2020–2025 (USD MILLION)

TABLE 176 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN APAC, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 177 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN APAC, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 178 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN APAC, BY TYPE, 2016–2019 (USD MILLION)

TABLE 179 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN APAC, BY TYPE, 2020–2025 (USD MILLION)

TABLE 180 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 181 CONTROL VALVE MARKET FOR OTHER INDUSTRIES IN ROW, BY REGION, 2020–2025 (USD MILLION)

12 GEOGRAPHIC ANALYSIS

12.1 INTRODUCTION

FIGURE 49 CONTROL VALVE MARKET: GEOGRAPHIC SNAPSHOT

TABLE 182 CONTROL VALVE MARKET, BY REGION, 2016–2019 (USD MILLION)

TABLE 183 CONTROL VALVE MARKET, BY REGION, 2020–2025 (USD MILLION)

FIGURE 50 APAC TO CONTINUE TO ACCOUNT FOR LARGEST SIZE OF CONTROL VALVE MARKET DURING FORECAST PERIOD

12.2 NORTH AMERICA

FIGURE 51 SNAPSHOT OF CONTROL VALVE MARKET IN NORTH AMERICA

FIGURE 52 NORTH AMERICA: PRE- AND POST-COVID-19 SCENARIOS

TABLE 184 PRE- AND POST-COVID-19 SCENARIO: CONTROL VALVE MARKET IN NORTH AMERICA, 2016–2025 (USD MILLION)

12.2.1 IMPACT OF COVID-19: MNM VIEWPOINT

TABLE 185 CONTROL VALVE MARKET IN NORTH AMERICA, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 186 CONTROL VALVE MARKET IN NORTH AMERICA, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 187 CONTROL VALVE MARKET IN NORTH AMERICA, BY INDUSTRY, 2016–2019 (USD MILLION)

TABLE 188 CONTROL VALVE MARKET IN NORTH AMERICA, BY INDUSTRY, 2020–2025 (USD MILLION)

12.2.2 US

12.2.2.1 Aging water & wastewater infrastructure in US generates demand for hybrid valves

TABLE 189 CONTROL VALVE MARKET IN US, BY INDUSTRY, 2016–2019 (USD

MILLION)

TABLE 190 CONTROL VALVE MARKET IN US, BY INDUSTRY, 2020–2025 (USD MILLION)

12.2.3 CANADA

12.2.3.1 Rising energy demand to augment market growth in coming years

TABLE 191 CONTROL VALVE MARKET IN CANADA, BY INDUSTRY, 2016–2019 (USD MILLION)

TABLE 192 CONTROL VALVE MARKET IN CANADA, BY INDUSTRY, 2020–2025 (USD MILLION)

12.2.4 MEXICO

12.2.4.1 Uptrend in the water & wastewater treatment industry expected to drive the control valve market in Mexico during the forecast period

TABLE 193 CONTROL VALVE MARKET IN MEXICO, BY INDUSTRY, 2016–2019 (USD MILLION)

TABLE 194 CONTROL VALVE MARKET IN MEXICO, BY INDUSTRY, 2020–2025 (USD MILLION)

12.3 EUROPE

FIGURE 53 SNAPSHOT OF CONTROL VALVE MARKET IN EUROPE

FIGURE 54 EUROPE: PRE- AND POST-COVID-19 SCENARIOS

TABLE 195 PRE- AND POST-COVID-19 SCENARIO: CONTROL VALVE MARKET IN EUROPE, 2016–2025 (USD MILLION)

12.3.1 IMPACT OF COVID-19: MNM VIEWPOINT

TABLE 196 CONTROL VALVE MARKET IN EUROPE, BY COUNTRY, 2016–2019 (USD MILLION)

TABLE 197 CONTROL VALVE MARKET IN EUROPE, BY COUNTRY, 2020–2025 (USD MILLION)

TABLE 198 CONTROL VALVE MARKET IN EUROPE, BY INDUSTRY, 2016–2019 (USD MILLION)

TABLE 199 CONTROL VALVE MARKET IN EUROPE, BY INDUSTRY, 2020–2025 (USD MILLION)

12.3.2 UK

12.3.2.1 Prominence of water industry in UK will propel demand for control valves

TABLE 200 CONTROL VALVE MARKET IN UK, BY INDUSTRY, 2016–2019 (USD MILLION)

TABLE 201 CONTROL VALVE MARKET IN UK, BY INDUSTRY, 2020–2025 (USD MILLION)

12.3.3 GERMANY

12.3.3.1 Growth prospects of process industries to propel the growth of control valve

market in Germany

TABLE 202 CONTROL VALVE MARKET IN GERMANY, BY INDUSTRY, 2016–2019
(USD MILLION)

TABLE 203 CONTROL VALVE MARKET IN GERMANY, BY INDUSTRY, 2020–2025
(USD MILLION)

12.3.4 FRANCE

12.3.4.1 Energy & power sector expected to drive the control valve

market in France

TABLE 204 CONTROL VALVE MARKET IN FRANCE, BY INDUSTRY, 2016–2019
(USD MILLION)

TABLE 205 CONTROL VALVE MARKET IN FRANCE, BY INDUSTRY, 2020–2025
(USD MILLION)

12.3.5 ITALY

12.3.5.1 Italian market will be driven by upcoming investments in water & wastewater
treatment industry

TABLE 206 CONTROL VALVE MARKET IN ITALY, BY INDUSTRY, 2016–2019
(USD MILLION)

TABLE 207 CONTROL VALVE MARKET IN ITALY, BY INDUSTRY, 2020–2025
(USD MILLION)

12.3.6 REST OF EUROPE

TABLE 208 CONTROL VALVE MARKET IN REST OF EUROPE, BY INDUSTRY,
2016–2019 (USD MILLION)

TABLE 209 CONTROL VALVE MARKET IN REST OF EUROPE, BY INDUSTRY,
2020–2025 (USD MILLION)

12.4 ASIA PACIFIC (APAC)

FIGURE 55 SNAPSHOT OF CONTROL VALVE MARKET IN APAC

FIGURE 56 APAC: PRE- AND POST-COVID-19 SCENARIOS

TABLE 210 PRE- AND POST-COVID-19 SCENARIO: CONTROL VALVE MARKET IN
APAC, 2016–2025 (USD MILLION)

12.4.1 IMPACT OF COVID-19: MNM VIEWPOINT

TABLE 211 CONTROL VALVE MARKET IN APAC, BY COUNTRY, 2016–2019 (USD
MILLION)

TABLE 212 CONTROL VALVE MARKET IN APAC, BY COUNTRY, 2020–2025 (USD
MILLION)

TABLE 213 CONTROL VALVE MARKET IN APAC, BY INDUSTRY, 2016–2019
(USD MILLION)

TABLE 214 CONTROL VALVE MARKET IN APAC, BY INDUSTRY, 2020–2025
(USD MILLION)

12.4.2 CHINA

12.4.2.1 Control valve market in China will be driven by growing demand from energy & power and oil & gas sectors

TABLE 215 CONTROL VALVE MARKET IN CHINA, BY INDUSTRY, 2016–2019
(USD MILLION)

TABLE 216 CONTROL VALVE MARKET IN CHINA, BY INDUSTRY, 2020–2025
(USD MILLION)

12.4.3 JAPAN

12.4.3.1 Investment in renewable energy sources and power generation in Japan will increase demand for control valves

TABLE 217 CONTROL VALVE MARKET IN JAPAN, BY INDUSTRY, 2016–2019
(USD MILLION)

TABLE 218 CONTROL VALVE MARKET IN JAPAN, BY INDUSTRY, 2020–2025
(USD MILLION)

12.4.4 SOUTH KOREA

12.4.4.1 Chemicals industry to witness high demand for control valves to ensure highest level of hygienic processing

TABLE 219 CONTROL VALVE MARKET IN SOUTH KOREA, BY INDUSTRY,
2016–2019
(USD MILLION)

TABLE 220 CONTROL VALVE MARKET IN SOUTH KOREA, BY INDUSTRY,
2020–2025
(USD MILLION)

12.4.5 INDIA

12.4.5.1 India would be fastest-growing country in control valve market in APAC

TABLE 221 CONTROL VALVE MARKET IN INDIA, BY INDUSTRY, 2016–2019
(USD MILLION)

TABLE 222 CONTROL VALVE MARKET IN INDIA, BY INDUSTRY, 2020–2025
(USD MILLION)

12.4.6 REST OF APAC

TABLE 223 CONTROL VALVE MARKET IN REST OF APAC, BY INDUSTRY,
2016–2019
(USD MILLION)

TABLE 224 CONTROL VALVE MARKET IN REST OF APAC, BY INDUSTRY,
2020–2025
(USD MILLION)

12.5 REST OF THE WORLD (ROW)

FIGURE 57 ROW: PRE- AND POST-COVID-19 SCENARIOS

TABLE 225 PRE- AND POST-COVID-19 SCENARIO: CONTROL VALVE MARKET IN

ROW, 2016–2025 (USD MILLION)

12.5.1 IMPACT OF COVID-19: MNM VIEWPOINT

TABLE 226 CONTROL VALVE MARKET IN ROW, BY REGION, 2016–2019 (USD MILLION)

TABLE 227 CONTROL VALVE MARKET IN ROW, BY REGION, 2020–2025 (USD MILLION)

TABLE 228 CONTROL VALVE MARKET IN ROW, BY INDUSTRY, 2016–2019 (USD MILLION)

TABLE 229 CONTROL VALVE MARKET IN ROW, BY INDUSTRY, 2020–2025 (USD MILLION)

12.5.2 MIDDLE EAST

12.5.2.1 Middle East to hold largest share of control valve market in RoW during forecast period

TABLE 230 CONTROL VALVE MARKET IN MIDDLE EAST, BY INDUSTRY, 2016–2019 (USD MILLION)

TABLE 231 CONTROL VALVE MARKET IN MIDDLE EAST, BY INDUSTRY, 2020–2025 (USD MILLION)

12.5.3 SOUTH AMERICA

12.5.3.1 Growing oil & gas industry will drive control valve market growth in South American countries

TABLE 232 CONTROL VALVE MARKET IN SOUTH AMERICA, BY INDUSTRY, 2016–2019 (USD MILLION)

TABLE 233 CONTROL VALVE MARKET IN SOUTH AMERICA, BY INDUSTRY, 2020–2025 (USD MILLION)

12.5.4 AFRICA

12.5.4.1 Investments in water & power industries drive the control valve market in Africa

TABLE 234 CONTROL VALVE MARKET IN AFRICA, BY INDUSTRY, 2016–2019 (USD MILLION)

TABLE 235 CONTROL VALVE MARKET IN AFRICA, BY INDUSTRY, 2020–2025 (USD MILLION)

13 COMPETITIVE LANDSCAPE

13.1 OVERVIEW

13.2 COMPETITIVE SCENARIO

13.2.1 PRODUCT DEVELOPMENTS/LAUNCHES

TABLE 236 KEY PRODUCT DEVELOPMENTS/LAUNCHES (2017–2020)

13.2.2 PARTNERSHIPS, MERGERS & ACQUISITIONS, AND EXPANSIONS

TABLE 237 KEY PARTNERSHIPS, MERGERS & ACQUISITIONS, AND EXPANSIONS
(2017–2020)

13.3 COMPETITIVE LEADERSHIP MAPPING

13.3.1 VISIONARY LEADERS

13.3.2 INNOVATORS

13.3.3 DYNAMIC DIFFERENTIATORS

13.3.4 EMERGING COMPANIES

FIGURE 58 CONTROL VALVE MARKET (GLOBAL) COMPETITIVE LEADERSHIP
MAPPING, 2019

14 COMPANY PROFILES

14.1 INTRODUCTION

14.2 KEY PLAYERS

(Business Overview, Products Offered, Recent Developments, SWOT Analysis, and
MnM View)*

14.2.1 CHRISTIAN B?RKERT

14.2.2 EMERSON

FIGURE 59 EMERSON: COMPANY SNAPSHOT

14.2.3 FLOWSERVE CORPORATION

FIGURE 60 FLOWSERVE CORPORATION: COMPANY SNAPSHOT

14.2.4 IMI PLC.

FIGURE 61 IMI PLC. CORPORATION: COMPANY SNAPSHOT

14.2.5 CURTISS-WRIGHT CORPORATION

FIGURE 62 CURTISS-WRIGHT CORPORATION: COMPANY SNAPSHOT

14.2.6 TRILLIUM FLOW TECHNOLOGIES (WEIR FLOW CONTROL)

14.2.7 CAMERON – (SCHLUMBERGER COMPANY)

FIGURE 63 CAMERON (SCHLUMBERGER COMPANY): COMPANY SNAPSHOT

14.2.8 SPIRAX SARCO

FIGURE 64 SPIRAX SARCO: COMPANY SNAPSHOT

14.2.9 CRANE CO.

FIGURE 65 CRANE CO.: COMPANY SNAPSHOT

14.2.10 KITZ CORPORATION

FIGURE 66 KITZ CORPORATION: COMPANY SNAPSHOT

* Business Overview, Products Offered, Recent Developments, SWOT Analysis, and
MnM View might not be captured in case of unlisted companies.

14.3 OTHER IMPORTANT PLAYERS

- 14.3.1 SAMSON CONTROLS
- 14.3.2 NELES CORPORATION (METSO CORPORATION)
- 14.3.3 NEWAY VALVE CO.
- 14.3.4 ALFA LAVAL
- 14.3.5 VELAN INC.
- 14.3.6 AVK HOLDING A/S
- 14.3.7 AVCON CONTROLS
- 14.3.8 HAM-LET
- 14.3.9 DWYER INSTRUMENTS
- 14.3.10 APOLLO VALVES
- 14.3.11 SWAGELOK

15 APPENDIX

- 15.1 DISCUSSION GUIDE
- 15.2 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL
- 15.3 AVAILABLE CUSTOMIZATIONS
- 15.4 RELATED REPORTS
- 15.5 AUTHOR DETAILS

I would like to order

Product name: Control Valve Market with COVID-19 Impact Analysis, By Material, Component (Actuators, Valve Body), Size, Type (Rotary and Linear), Industry (Oil & Gas, Water & Wastewater Treatment, Energy & Power, Chemicals), and Region - Global Forecast to 2025

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