

Europe Water Treatment Industry Valves Market
Forecast to 2030 - Regional Analysis - by Valve Type
(Ball Valves, Butterfly Valves, Diaphragm Valves,
Safety Valves, Check Valves, Gate Valves, and Others)
and Material Type (Steel Alloys, Stainless Steel, Cast
Iron, and Others)

https://marketpublishers.com/r/EF6189F71BFEEN.html

Date: September 2024

Pages: 95

Price: US\$ 3,550.00 (Single User License)

ID: EF6189F71BFEEN

Abstracts

The Europe water treatment industry valves market was valued at US\$ 2,928.40 million in 2022 and is expected to reach US\$ 4,445.22 million by 2030; it is estimated to register a CAGR of 5.4% from 2022 to 2030.

Growing Number of Smart City Initiatives Drives Europe Water Treatment Industry Valves Market

Smart cities are rapidly evolving as urbanization is increasing. Water and energy are two of the most often used resources in cities. The overuse of these resources is steadily depleting them, which can potentially result in a catastrophic occurrence in the future. Thus, governments and energy corporations across the globe are implementing smart water management, which promotes efficient wastewater management and treatment using technology. A smart city uses technology to enhance operational efficiency and information transfer and improve both the quality of government services and citizen welfare. This technology has proven to lead to prominent improvements in water management, dramatically altering the way cities manage their water supplies. Smart cities use innovative techniques to improve water management, resulting in more efficiency, cost savings, and proactive decision-making. The rise in technology adoption is due to its features that include collecting data, managing operations, and planning upgrades to support the transition to a more efficient and effective utility infrastructure in



smart cities. Smart cities optimize water management operations with accurate and real-time data, allowing for increased infrastructure efficiency and resulting in decreased energy usage and expenditures.

The integration of computer models, field data, and Supervisory Control and Data Acquisition (SCADA) systems can help streamline operations and identify areas for rehabilitation or improvement in a water system. Owing to the benefits of smart cities, governments of various countries are taking initiatives to develop smart cities. The European Union Commission's Horizon Europe objective aims to transform 100 cities into climate-neutral and smart by 2030. Such initiatives are projected to support the development of smart cities. These smart cities are expected to have a proper smart water management system and treatment activities, which require next-generation valves. Thus, the growing number of smart city initiatives is projected to increase the demand for the next-generation industry valves, which is likely to fuel the market growth in the coming years.

Europe Water Treatment Industry Valves Market Overview

The water treatment industry valves market in Europe is undergoing significant growth and transformation, mainly driven by countries such as the UK and Spain. The UK provides opportunities for market players through its AMP 7, the 2020-2025 Water Sector Investment Cycle in England and Wales. Investments and expansions such as Kemira's move to expand its capacity of water treatment chemicals production indicate the increased demand from the water treatment industry, further signifying the elevated scales of operations of this industry. As the UK magnifies its efforts to meet water sector objectives, the demand for cutting-edge valve solutions within water treatment processes is poised for growth. Spain, experiencing remarkable growth in its water industry, faces challenges with significant water loss and aging infrastructure. The government's focus on scaling up operations in this industry, driven by worsening water infrastructure conditions and stricter EU regulations, positions public-private investments as a promising alternative. This, in turn, is expected to drive the demand for valves within the water treatment industry. The need for infrastructure upgrades, regulatory compliance requirements, and a heightened focus on water efficiency propel the demand for advanced valves on across Europe.

Europe Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)

Europe Water Treatment Industry Valves Market Segmentation



The Europe water treatment industry valves market is categorized into valves type, material type, and country.

Based on valve type, the Europe water treatment industry valves market is segmented into ball valves, butterfly valves, diaphragm valves, safety valves, check valves, gate valves, and others. The ball valves segment held the largest market share in 2022.

In terms of material type, the Europe water treatment industry valves market is segmented into steel alloys, stainless steel, cast iron, and others. The stainless-steel segment held the largest share of Europe water treatment industry valves market in 2022.

By country, the Europe water treatment industry valves market is categorized into Germany, Spain, and the Rest of Europe. The Rest of Europe dominated the Europe water treatment industry valves market share in 2022.

Alfa Laval AB, Flowserve Corp, Valco Group, Spirax Sarco Engineering Plc, Dutch Valve Vision BV, Velan Inc, KITZ Corp, and Emerson Electric Co are some of the leading companies operating in the Europe water treatment industry valves market.



Contents

1. INTRODUCTION

- 1.1 The Insight Partners Research Report Guidance
- 1.2 Market Segmentation

2. EXECUTIVE SUMMARY

- 2.1 Key Insights
- 2.2 Market Attractiveness

3. RESEARCH METHODOLOGY

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

4. WATER TREATMENT INDUSTRY VALVES MARKET LANDSCAPE

- 4.1 Overview
- 4.2 Ecosystem Analysis
 - 4.2.1 Raw Materials Suppliers-
 - 4.2.2 Manufacturing and Assembly:
 - 4.2.3 End Users:
 - 4.2.4 List of Vendors in the Value Chain
 - 4.2.5 Europe
 - 4.2.6 Germany
 - 4.2.7 Spain
- 4.3 Product Features, By Valve Types

5. EUROPE WATER TREATMENT INDUSTRY VALVES MARKET - KEY MARKET DYNAMICS

- 5.1 Market Drivers
 - 5.1.1 Rapid Urbanization Across the Globe is Driving the Market Growth
 - 5.1.2 Rise in Investments in Water Treatment Plants
- 5.2 Market Restraints
 - 5.2.1 High Maintenance Costs of the Valves



- 5.3 Market Opportunities
 - 5.3.1 Growing Number of Smart City Initiatives
- 5.4 Future Trends
 - 5.4.1 Rising Development of Next Generation Valves
- 5.5 Impact of Drivers and Restraints:

6. WATER TREATMENT INDUSTRY VALVES MARKET - EUROPE MARKET ANALYSIS

- 6.1 Overview
- 6.2 Water Treatment Industry Valves Market Revenue (US\$ Million), 2020-2030
- 6.3 Water Treatment Industry Valves Market Forecast Analysis

7. EUROPE WATER TREATMENT INDUSTRY VALVES MARKET ANALYSIS - BY VALVE TYPE

- 7.1 Ball Valve
- 7.1.1 Overview
- 7.1.2 Ball Valve: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
- 7.2 Butterfly Valve
 - 7.2.1 Overview
- 7.2.2 Butterfly Valve: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
- 7.3 Diaphragm Valve
 - 7.3.1 Overview
- 7.3.2 Diaphragm Valve: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
- 7.4 Safety Valve
 - 7.4.1 Overview
- 7.4.2 Safety Valve: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
- 7.5 Check Valve
 - 7.5.1 Overview
- 7.5.2 Check Valve: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
- 7.6 Gate Valve
- 7.6.1 Overview
- 7.6.2 Gate Valve: Water Treatment Industry Valves Market Revenue and Forecast to



2030 (US\$ Million)

- 7.7 Others
 - 7.7.1 Overview
- 7.7.2 Others: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)

8. EUROPE WATER TREATMENT INDUSTRY VALVES MARKET ANALYSIS - BY MATERIAL TYPE

- 8.1 Steel Alloys
 - 8.1.1 Overview
- 8.1.2 Steel Alloys: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
- 8.2 Stainless Steel
 - 8.2.1 Overview
- 8.2.2 Stainless Steel: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
- 8.3 Cast Iron
 - 8.3.1 Overview
- 8.3.2 Cast Iron: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
- 8.4 Others
 - 8.4.1 Overview
- 8.4.2 Others: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)

9. EUROPE WATER TREATMENT INDUSTRY VALVES MARKET -COUNTRY ANALYSIS

- 9.1 Europe
- 9.1.1 Europe: Water Treatment Industry Valves Market, By Key Country Revenue 2022 (US\$ Million)
- 9.1.2 Europe: Water Treatment Industry Valves Market Revenue and Forecast Analysis by Country
- 9.1.2.1 Europe: Water Treatment Industry Valves Market Revenue and Forecast Analysis by Country
- 9.1.2.2 Germany: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
 - 9.1.2.2.1 Heat Map Analysis



- 9.1.2.2.2 Company Positioning & Concentration
- 9.1.2.2.3 Germany: Water Treatment Industry Valves Market Breakdown, by Valve Type
- 9.1.2.2.4 Germany: Water Treatment Industry Valves Market Breakdown, by Material Type
- 9.1.2.3 Spain: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
 - 9.1.2.3.1 Heat Map Analysis
 - 9.1.2.3.2 Company Positioning & Concentration
- 9.1.2.3.3 Spain: Water Treatment Industry Valves Market Breakdown, by Valve Type
- 9.1.2.3.4 Spain: Water Treatment Industry Valves Market Breakdown, by Material Type
- 9.1.2.4 Rest of Europe: Water Treatment Industry Valves Market Revenue and Forecast to 2030 (US\$ Million)
- 9.1.2.4.1 Rest of Europe: Water Treatment Industry Valves Market Breakdown, by Valve Type
- 9.1.2.4.2 Rest of Europe: Water Treatment Industry Valves Market Breakdown, by Material Type

10. COMPETITIVE LANDSCAPE

- 10.1 Heat Map Analysis
- 10.2 Company Positioning & Concentration
- 10.3 Water Treatment Industry Valve Market Share (%), 2022

11. INDUSTRY LANDSCAPE

- 11.1 Overview
- 11.2 Market Initiative
- 11.3 Product Development
- 11.4 Mergers & Acquisitions

12. COMPANY PROFILES

- 12.1 Alfa Laval AB
 - 12.1.1 Key Facts
 - 12.1.2 Business Description
 - 12.1.3 Products and Services



- 12.1.4 Financial Overview
- 12.1.5 SWOT Analysis
- 12.1.6 Key Developments
- 12.2 Flowserve Corp
- 12.2.1 Key Facts
- 12.2.2 Business Description
- 12.2.3 Products and Services
- 12.2.4 Financial Overview
- 12.2.5 SWOT Analysis
- 12.2.6 Key Developments
- 12.3 Valco Group
 - 12.3.1 Key Facts
 - 12.3.2 Business Description
 - 12.3.3 Products and Services
 - 12.3.4 Financial Overview
 - 12.3.5 SWOT Analysis
 - 12.3.6 Key Developments
- 12.4 Spirax Sarco Engineering Plc
 - 12.4.1 Key Facts
 - 12.4.2 Business Description
 - 12.4.3 Products and Services
 - 12.4.4 Financial Overview
 - 12.4.5 SWOT Analysis
 - 12.4.6 Key Developments
- 12.5 Dutch Valve Vision BV
 - 12.5.1 Key Facts
 - 12.5.2 Business Description
 - 12.5.3 Products and Services
 - 12.5.4 Financial Overview
 - 12.5.5 SWOT Analysis
 - 12.5.6 Key Developments
- 12.6 Velan Inc
 - 12.6.1 Key Facts
 - 12.6.2 Business Description
 - 12.6.3 Products and Services
 - 12.6.4 Financial Overview
 - 12.6.5 SWOT Analysis
 - 12.6.6 Key Developments
- 12.7 KITZ Corp



- 12.7.1 Key Facts
- 12.7.2 Business Description
- 12.7.3 Products and Services
- 12.7.4 Financial Overview
- 12.7.5 SWOT Analysis
- 12.7.6 Key Developments
- 12.8 Emerson Electric Co
 - 12.8.1 Key Facts
 - 12.8.2 Business Description
 - 12.8.3 Products and Services
 - 12.8.4 Financial Overview
 - 12.8.5 SWOT Analysis
 - 12.8.6 Key Developments

13. APPENDIX

13.1 About the Insight Partners



I would like to order

Product name: Europe Water Treatment Industry Valves Market Forecast to 2030 - Regional Analysis -

by Valve Type (Ball Valves, Butterfly Valves, Diaphragm Valves, Safety Valves, Check Valves, Gate Valves, and Others) and Material Type (Steel Alloys, Stainless Steel, Cast

Iron, and Others)

Product link: https://marketpublishers.com/r/EF6189F71BFEEN.html

Price: US\$ 3,550.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/EF6189F71BFEEN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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 $+44\ 20\ 7900\ 3970$