

Global Hybrid Valve Market Size study, By Material (Steel, Tungsten Carbide, Duplex Nickel, Titanium, Alloy, Others {Brass, Bronze, and Plastic}), By Valve Size (Up To 1", 1" to 6", 6" to 25", 25" to 50", 50" and Larger), By Industry (Oil & Gas, Energy & Power, Water & Wastewater, Building & Construction, Chemicals, Pharmaceuticals, Agriculture, Metal & Mining, Paper & Pulp, Food & Beverages, Others {Semiconductor, Textile, and Glass}), and Regional Forecasts 2021-2027

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Abstracts

Global Hybrid Valve Market is valued approximately USD 1.06 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 6.4% over the forecast period 2021-2027.

A hybrid valve is a disc stack that is designed for reducing vibration, pressure, and noise that occurs in high-pressure flow applications. Disc stack is manufactured with various holes on the sideline for chemical fluid and simple gas transmission. Hybrid valve is gaining huge traction across various industries such as pharmaceuticals, chemicals, energy & power, oil & gas, water & wastewater, and many others due to its characteristics. The rising number of chemical plants, and refineries, and increasing proliferation of 3D printers across industrialized lines are bolstering the market growth across the globe. Additionally, the growth of the oil & gas sector, as well as the increasing requirements for controlling the excessive noise, pressure, vibration, and cavitation during critical processes is augmenting the market growth. For instance,

according to the Statista, in 2020, United States had an output of 7.5 million barrels in 2010, which is increased by 16.5 million barrels worth of oil per day. Therefore, the features of the hybrid valve act as a significant factor for the market growth across various industries. However, lack of standardized certifications and government policies impedes the market growth in the forecast period of 2021-2027. Also, the growing number of petrochemical & chemical plants and refineries is presenting several growing prospects to the hybrid valve manufacturers is anticipated to act as a catalyzing factor for the market demand during the forecast period.

The key regions considered for the global Hybrid Valve market study includes Asia Pacific, North America, Europe, Latin America and the Rest of the World. North America is the leading region across the world in terms of market share owing to the increasing number of government supportive policies, and the presence of the leading market players such as Trillium Flow Technologies, and Emerson. Whereas, Asia-Pacific is anticipated to exhibit the highest CAGR over the forecast period 2021-2027. Factors such as the rapid industrial growth majorly across the emerging nations such as India, China, and Indonesia, and frequent technological developments would create lucrative growth prospects for the Hybrid Valve market across the Asia-Pacific region.

Major market player included in this report are:

Emerson Electric Co.
Carter Process Control GmbH
Trillium Flow Technologies
CIRCOR International, Inc.
L&T Valves Limited
Wuxi SMART Auto-control Engineering Co. Ltd.
Dymet Alloys
Flowserve Corporation
Koso Parcol
IMI Plc.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key

players. The detailed segments and sub-segment of the market are explained below:

By Material:

Steel

Tungsten Carbide

Duplex Nickel

Titanium

Alloy

Others (Brass, Bronze, and Plastic)

By Valve Size:

Up To 1"

1" to 6"

6" to 25"

25" to 50"

50" and Larger

By Industry:

Oil & Gas

Energy & Power

Water & Wastewater

Building & Construction

Chemicals

Pharmaceuticals

Agriculture

Metal & Mining

Paper & Pulp

Food & Beverages

Others (Semiconductor, Textile, and Glass)

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Hybrid Valve Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
 - 1.2.1. Hybrid Valve Market, by Region, 2019-2027 (USD Billion)
 - 1.2.2. Hybrid Valve Market, by Material, 2019-2027 (USD Billion)
 - 1.2.3. Hybrid Valve Market, by Valve Size, 2019-2027 (USD Billion)
 - 1.2.4. Hybrid Valve Market, by Industry, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL HYBRID VALVE MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL HYBRID VALVE MARKET DYNAMICS

- 3.1. Hybrid Valve Market Impact Analysis (2019-2027)
 - 3.1.1. Market Drivers
 - 3.1.1.1. The increasing demand for energy & power generation
 - 3.1.1.2. Rising needs for controlling excessive noise, vibration, pressure, and cavitation in critical processes
 - 3.1.2. Market Challenges
 - 3.1.2.1. Lack of standardized certifications and government policies
 - 3.1.3. Market Opportunities
 - 3.1.3.1. The growing adoption of the 3D Printers in Valve Manufacturing

CHAPTER 4. GLOBAL HYBRID VALVE MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers

- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 market scenario

CHAPTER 6. GLOBAL HYBRID VALVE MARKET, BY MATERIAL

- 6.1. Market Snapshot
- 6.2. Global Hybrid Valve Market by Material, Performance - Potential Analysis
- 6.3. Global Hybrid Valve Market Estimates & Forecasts by Material 2018-2027 (USD Billion)
- 6.4. Hybrid Valve Market, Sub Segment Analysis
 - 6.4.1. Steel
 - 6.4.2. Tungsten Carbide
 - 6.4.3. Duplex Nickel
 - 6.4.4. Titanium
 - 6.4.5. Alloy
 - 6.4.6. Others (Brass, Bronze, and Plastic)

CHAPTER 7. GLOBAL HYBRID VALVE MARKET, BY VALVE SIZE

- 7.1. Market Snapshot
- 7.2. Global Hybrid Valve Market by Valve Size, Performance - Potential Analysis
- 7.3. Global Hybrid Valve Market Estimates & Forecasts by Valve Size 2018-2027 (USD

Billion)

7.4. Hybrid Valve Market, Sub Segment Analysis

7.4.1. Up To 1"

7.4.2. 1" to 6"

7.4.3. 6" to 25"

7.4.4. 25" to 50"

7.4.5. 50" and Larger

CHAPTER 8. GLOBAL HYBRID VALVE MARKET, BY INDUSTRY

8.1. Market Snapshot

8.2. Global Hybrid Valve Market by Industry, Performance - Potential Analysis

8.3. Global Hybrid Valve Market Estimates & Forecasts by Industry 2018-2027 (USD Billion)

8.4. Hybrid Valve Market, Sub Segment Analysis

8.4.1. Oil & Gas

8.4.2. Energy & Power

8.4.3. Water & Wastewater

8.4.4. Building & Construction

8.4.5. Chemicals

8.4.6. Pharmaceuticals

8.4.7. Agriculture

8.4.8. Metal & Mining

8.4.9. Paper & Pulp

8.4.10. Food & Beverages

8.4.11. Others (Semiconductor, Textile, and Glass)

CHAPTER 9. GLOBAL HYBRID VALVE MARKET, REGIONAL ANALYSIS

9.1. Hybrid Valve Market, Regional Market Snapshot

9.2. North America Hybrid Valve Market

9.2.1. U.S. Hybrid Valve Market

9.2.1.1. Material breakdown estimates & forecasts, 2018-2027

9.2.1.2. Valve Size breakdown estimates & forecasts, 2018-2027

9.2.1.3. Industry breakdown estimates & forecasts, 2018-2027

9.2.2. Canada Hybrid Valve Market

9.3. Europe Hybrid Valve Market Snapshot

9.3.1. U.K. Hybrid Valve Market

9.3.2. Germany Hybrid Valve Market

- 9.3.3. France Hybrid Valve Market
- 9.3.4. Spain Hybrid Valve Market
- 9.3.5. Italy Hybrid Valve Market
- 9.3.6. Rest of Europe Hybrid Valve Market
- 9.4. Asia-Pacific Hybrid Valve Market Snapshot
 - 9.4.1. China Hybrid Valve Market
 - 9.4.2. India Hybrid Valve Market
 - 9.4.3. Japan Hybrid Valve Market
 - 9.4.4. Australia Hybrid Valve Market
 - 9.4.5. South Korea Hybrid Valve Market
 - 9.4.6. Rest of Asia Pacific Hybrid Valve Market
- 9.5. Latin America Hybrid Valve Market Snapshot
 - 9.5.1. Brazil Hybrid Valve Market
 - 9.5.2. Mexico Hybrid Valve Market
- 9.6. Rest of The World Hybrid Valve Market

CHAPTER 10. COMPETITIVE INTELLIGENCE

- 10.1. Top Market Strategies
- 10.2. Company Profiles
 - 10.2.1. Emerson Electric Co.
 - 10.2.1.1. Key Information
 - 10.2.1.2. Overview
 - 10.2.1.3. Financial (Subject to Data Availability)
 - 10.2.1.4. Product Summary
 - 10.2.1.5. Recent Developments
 - 10.2.2. Carter Process Control GmbH
 - 10.2.3. Trillium Flow Technologies
 - 10.2.4. CIRCOR International, Inc.
 - 10.2.5. L&T Valves Limited
 - 10.2.6. Wuxi SMART Auto-control Engineering Co. Ltd.
 - 10.2.7. Dymet Alloys
 - 10.2.8. Flowserve Corporation
 - 10.2.9. Koso Parcol
 - 10.2.10. IMI Plc.

CHAPTER 11. RESEARCH PROCESS

- 11.1. Research Process

- 11.1.1. Data Mining
- 11.1.2. Analysis
- 11.1.3. Market Estimation
- 11.1.4. Validation
- 11.1.5. Publishing
- 11.2. Research Attributes
- 11.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Hybrid Valve market, report scope

TABLE 2. Global Hybrid Valve market estimates & forecasts by Region 2018-2027
(USD Billion)

TABLE 3. Global Hybrid Valve market estimates & forecasts by Material 2018-2027
(USD Billion)

TABLE 4. Global Hybrid Valve market estimates & forecasts by Valve Size 2018-2027
(USD Billion)

TABLE 5. Global Hybrid Valve market estimates & forecasts by Industry 2018-2027
(USD Billion)

TABLE 6. Global Hybrid Valve market by segment, estimates & forecasts, 2018-2027
(USD Billion)

TABLE 7. Global Hybrid Valve market by region, estimates & forecasts, 2018-2027
(USD Billion)

TABLE 8. Global Hybrid Valve market by segment, estimates & forecasts, 2018-2027
(USD Billion)

TABLE 9. Global Hybrid Valve market by region, estimates & forecasts, 2018-2027
(USD Billion)

TABLE 10. Global Hybrid Valve market by segment, estimates & forecasts, 2018-2027
(USD Billion)

TABLE 11. Global Hybrid Valve market by region, estimates & forecasts, 2018-2027
(USD Billion)

TABLE 12. Global Hybrid Valve market by segment, estimates & forecasts, 2018-2027
(USD Billion)

TABLE 13. Global Hybrid Valve market by region, estimates & forecasts, 2018-2027
(USD Billion)

TABLE 14. Global Hybrid Valve market by segment, estimates & forecasts, 2018-2027
(USD Billion)

TABLE 15. Global Hybrid Valve market by region, estimates & forecasts, 2018-2027
(USD Billion)

TABLE 16. U.S. Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 17. U.S. Hybrid Valve market estimates & forecasts by segment 2018-2027
(USD Billion)

TABLE 18. U.S. Hybrid Valve market estimates & forecasts by segment 2018-2027
(USD Billion)

TABLE 19. Canada Hybrid Valve market estimates & forecasts, 2018-2027 (USD

Billion)

TABLE 20. Canada Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 21. Canada Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 22. UK Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 23. UK Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 24. UK Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 25. Germany Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 26. Germany Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 27. Germany Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 28. RoE Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 29. RoE Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 30. RoE Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 31. China Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 32. China Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 33. China Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 34. India Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 35. India Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 36. India Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 37. Japan Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 38. Japan Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 39. Japan Hybrid Valve market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 40. RoAPAC Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 41. RoAPAC Hybrid Valve market estimates & forecasts by segment 2018-2027

(USD Billion)

TABLE 42. RoAPAC Hybrid Valve market estimates & forecasts by segment 2018-2027

(USD Billion)

TABLE 43. Brazil Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 44. Brazil Hybrid Valve market estimates & forecasts by segment 2018-2027

(USD Billion)

TABLE 45. Brazil Hybrid Valve market estimates & forecasts by segment 2018-2027

(USD Billion)

TABLE 46. Mexico Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 47. Mexico Hybrid Valve market estimates & forecasts by segment 2018-2027

(USD Billion)

TABLE 48. Mexico Hybrid Valve market estimates & forecasts by segment 2018-2027

(USD Billion)

TABLE 49. RoLA Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 50. RoLA Hybrid Valve market estimates & forecasts by segment 2018-2027

(USD Billion)

TABLE 51. RoLA Hybrid Valve market estimates & forecasts by segment 2018-2027

(USD Billion)

TABLE 52. Row Hybrid Valve market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 53. Row Hybrid Valve market estimates & forecasts by segment 2018-2027

(USD Billion)

TABLE 54. Row Hybrid Valve market estimates & forecasts by segment 2018-2027

(USD Billion)

TABLE 55. List of secondary sources, used in the study of global Hybrid Valve market

TABLE 56. List of primary sources, used in the study of global Hybrid Valve market

TABLE 57. Years considered for the study

TABLE 58. Exchange rates considered

List Of Figures

LIST OF FIGURES

- FIG 1. Global Hybrid Valve market, research methodology
- FIG 2. Global Hybrid Valve market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Hybrid Valve market, key trends 2020
- FIG 5. Global Hybrid Valve market, growth prospects 2021-2027
- FIG 6. Global Hybrid Valve market, porters 5 force model
- FIG 7. Global Hybrid Valve market, pest analysis
- FIG 8. Global Hybrid Valve market, value chain analysis
- FIG 9. Global Hybrid Valve market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Hybrid Valve market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Hybrid Valve market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Hybrid Valve market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Hybrid Valve market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Hybrid Valve market, regional snapshot 2018 & 2027
- FIG 15. North America Hybrid Valve market 2018 & 2027 (USD Billion)
- FIG 16. Europe Hybrid Valve market 2018 & 2027 (USD Billion)
- FIG 17. Asia pacific Hybrid Valve market 2018 & 2027 (USD Billion)
- FIG 18. Latin America Hybrid Valve market 2018 & 2027 (USD Billion)
- FIG 19. Global Hybrid Valve market, company market share analysis (2020)

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