

# Global Nuclear Regulating Valve Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Nuclear Regulating Valve market size is expected to reach \$ 1868 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

Nuclear power plant control valves are crucial control components used in nuclear power plants to precisely regulate fluid flow, pressure, and temperature. They are primarily used in steam, water, and coolant pipelines within the reactor and its auxiliary systems. These valves require long-term stable operation under high temperature, high pressure, and radiation environments to ensure the safety and stability of reactor operation. Nuclear power plant control valves are typically manufactured using high-strength alloy materials and precision control mechanisms, meeting the stringent safety and reliability standards of the nuclear power industry. The nuclear power plant control valve industry chain includes upstream raw materials such as high-strength alloys, stainless steel, sealing materials, and precision control components. The midstream involves valve design, precision machining, actuator integration, assembly, and rigorous testing to meet nuclear safety standards. Downstream applications mainly include nuclear power plant reactor systems, cooling systems, steam systems, and auxiliary process control systems. Supporting services include testing and certification, maintenance, and full lifecycle management to ensure long-term stable operation and compliance with regulatory requirements. In 2025, the global production of nuclear power plant control valves was approximately 70,000 units, with a global average market price of approximately US\$18,000 per unit. The gross profit margin of major companies in the industry ranges from 30% to 45%. In 2025, the global production capacity of nuclear power control valves will be approximately 93,333 units.

**Nuclear Power Plant Construction and Upgrades:** The construction, expansion, or modernization of nuclear power plants can drive the demand for nuclear regulating

valves. **Technological Advancements:** Innovations in valve technologies, materials, and designs can impact the market. Improved efficiency, safety features, and reliability may contribute to market growth. **Regulatory Changes:** Changes in safety standards and regulations within the nuclear industry can influence the demand for advanced regulating valves that meet updated requirements. **Global Energy Trends:** Shifts in the energy landscape, including preferences for clean energy sources, may impact the development and deployment of nuclear power, thus influencing the market for associated components like regulating valves. **Geopolitical Factors:** Political and economic factors on a global scale can influence investments in nuclear power and, consequently, the market for related components.

This report studies the global Nuclear Regulating Valve production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nuclear Regulating Valve and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nuclear Regulating Valve that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Nuclear Regulating Valve total production and demand, 2021-2032, (K Units)

Global Nuclear Regulating Valve total production value, 2021-2032, (USD Million)

Global Nuclear Regulating Valve production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Nuclear Regulating Valve consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Nuclear Regulating Valve domestic production, consumption, key domestic manufacturers and share

Global Nuclear Regulating Valve production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Nuclear Regulating Valve production by Type, production, value, CAGR,

2021-2032, (USD Million) & (K Units)

Global Nuclear Regulating Valve production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Nuclear Regulating Valve market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Jacomex, Aska, Curtiss-Wright Nuclear, Ram Universal, IMI Critical, Emerson, Ringo Valulas, Metrex Valves, Mankenberg, Zhejiang Sanfang Control Valve, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Nuclear Regulating Valve market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Nuclear Regulating Valve Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Nuclear Regulating Valve Market, Segmentation by Type:

Main Feedwater Regulating Valves

Pressure Reducing Regulating Valves

Others

#### Global Nuclear Regulating Valve Market, Segmentation by Nuclear Safety Class:

Class 1 Nuclear Regulating Valve

Class 2 Nuclear Regulating Valve

Class 3 Nuclear Regulating Valve

#### Global Nuclear Regulating Valve Market, Segmentation by Sealing Technology:

Metal-seated Nuclear Regulating Valve

Graphite-packed Stem Seal Valve

Bellows-sealed Zero-leakage Valve

#### Global Nuclear Regulating Valve Market, Segmentation by Application:

PWR

BWR

HTGR

RBMK

Others

#### Companies Profiled:

Jacomex

Aska

Curtiss-Wright Nuclear

Ram Universal

IMI Critical

Emerson

Ringo Valulas

Metrex Valves

Mankenberg

Zhejiang Sanfang Control Valve

KSB

VACGEN

#### **Key Questions Answered:**

1. How big is the global Nuclear Regulating Valve market?
2. What is the demand of the global Nuclear Regulating Valve market?
3. What is the year over year growth of the global Nuclear Regulating Valve market?
4. What is the production and production value of the global Nuclear Regulating Valve

market?

5. Who are the key producers in the global Nuclear Regulating Valve market?

6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Nuclear Regulating Valve Introduction
- 1.2 World Nuclear Regulating Valve Supply & Forecast
  - 1.2.1 World Nuclear Regulating Valve Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Nuclear Regulating Valve Production (2021-2032)
  - 1.2.3 World Nuclear Regulating Valve Pricing Trends (2021-2032)
- 1.3 World Nuclear Regulating Valve Production by Region (Based on Production Site)
  - 1.3.1 World Nuclear Regulating Valve Production Value by Region (2021-2032)
  - 1.3.2 World Nuclear Regulating Valve Production by Region (2021-2032)
  - 1.3.3 World Nuclear Regulating Valve Average Price by Region (2021-2032)
  - 1.3.4 North America Nuclear Regulating Valve Production (2021-2032)
  - 1.3.5 Europe Nuclear Regulating Valve Production (2021-2032)
  - 1.3.6 China Nuclear Regulating Valve Production (2021-2032)
  - 1.3.7 Japan Nuclear Regulating Valve Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Nuclear Regulating Valve Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Nuclear Regulating Valve Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Nuclear Regulating Valve Demand (2021-2032)
- 2.2 World Nuclear Regulating Valve Consumption by Region
  - 2.2.1 World Nuclear Regulating Valve Consumption by Region (2021-2026)
  - 2.2.2 World Nuclear Regulating Valve Consumption Forecast by Region (2027-2032)
- 2.3 United States Nuclear Regulating Valve Consumption (2021-2032)
- 2.4 China Nuclear Regulating Valve Consumption (2021-2032)
- 2.5 Europe Nuclear Regulating Valve Consumption (2021-2032)
- 2.6 Japan Nuclear Regulating Valve Consumption (2021-2032)
- 2.7 South Korea Nuclear Regulating Valve Consumption (2021-2032)
- 2.8 ASEAN Nuclear Regulating Valve Consumption (2021-2032)
- 2.9 India Nuclear Regulating Valve Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Nuclear Regulating Valve Production Value by Manufacturer (2021-2026)

- 3.2 World Nuclear Regulating Valve Production by Manufacturer (2021-2026)
- 3.3 World Nuclear Regulating Valve Average Price by Manufacturer (2021-2026)
- 3.4 Nuclear Regulating Valve Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Nuclear Regulating Valve Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Nuclear Regulating Valve in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Nuclear Regulating Valve in 2025
- 3.6 Nuclear Regulating Valve Market: Overall Company Footprint Analysis
  - 3.6.1 Nuclear Regulating Valve Market: Region Footprint
  - 3.6.2 Nuclear Regulating Valve Market: Company Product Type Footprint
  - 3.6.3 Nuclear Regulating Valve Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Nuclear Regulating Valve Production Value Comparison
  - 4.1.1 United States VS China: Nuclear Regulating Valve Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Nuclear Regulating Valve Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Nuclear Regulating Valve Production Comparison
  - 4.2.1 United States VS China: Nuclear Regulating Valve Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Nuclear Regulating Valve Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Nuclear Regulating Valve Consumption Comparison
  - 4.3.1 United States VS China: Nuclear Regulating Valve Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Nuclear Regulating Valve Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Nuclear Regulating Valve Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Nuclear Regulating Valve Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Nuclear Regulating Valve Production Value (2021-2026)

4.4.3 United States Based Manufacturers Nuclear Regulating Valve Production (2021-2026)

4.5 China Based Nuclear Regulating Valve Manufacturers and Market Share

4.5.1 China Based Nuclear Regulating Valve Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Nuclear Regulating Valve Production Value (2021-2026)

4.5.3 China Based Manufacturers Nuclear Regulating Valve Production (2021-2026)

4.6 Rest of World Based Nuclear Regulating Valve Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Nuclear Regulating Valve Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Nuclear Regulating Valve Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Nuclear Regulating Valve Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Nuclear Regulating Valve Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Main Feedwater Regulating Valves

5.2.2 Pressure Reducing Regulating Valves

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Nuclear Regulating Valve Production by Type (2021-2032)

5.3.2 World Nuclear Regulating Valve Production Value by Type (2021-2032)

5.3.3 World Nuclear Regulating Valve Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY NUCLEAR SAFETY CLASS**

6.1 World Nuclear Regulating Valve Market Size Overview by Nuclear Safety Class: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Nuclear Safety Class

6.2.1 Class 1 Nuclear Regulating Valve

6.2.2 Class 2 Nuclear Regulating Valve

- 6.2.3 Class 3 Nuclear Regulating Valve
- 6.3 Market Segment by Nuclear Safety Class
  - 6.3.1 World Nuclear Regulating Valve Production by Nuclear Safety Class (2021-2032)
  - 6.3.2 World Nuclear Regulating Valve Production Value by Nuclear Safety Class (2021-2032)
  - 6.3.3 World Nuclear Regulating Valve Average Price by Nuclear Safety Class (2021-2032)

## **7 MARKET ANALYSIS BY SEALING TECHNOLOGY**

- 7.1 World Nuclear Regulating Valve Market Size Overview by Sealing Technology: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Sealing Technology
  - 7.2.1 Metal-seated Nuclear Regulating Valve
  - 7.2.2 Graphite-packed Stem Seal Valve
  - 7.2.3 Bellows-sealed Zero-leakage Valve
- 7.3 Market Segment by Sealing Technology
  - 7.3.1 World Nuclear Regulating Valve Production by Sealing Technology (2021-2032)
  - 7.3.2 World Nuclear Regulating Valve Production Value by Sealing Technology (2021-2032)
  - 7.3.3 World Nuclear Regulating Valve Average Price by Sealing Technology (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

- 8.1 World Nuclear Regulating Valve Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
  - 8.2.1 PWR
  - 8.2.2 BWR
  - 8.2.3 HTGR
  - 8.2.4 RBMK
  - 8.2.5 Others
- 8.3 Market Segment by Application
  - 8.3.1 World Nuclear Regulating Valve Production by Application (2021-2032)
  - 8.3.2 World Nuclear Regulating Valve Production Value by Application (2021-2032)
  - 8.3.3 World Nuclear Regulating Valve Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

## 9.1 Jacomex

9.1.1 Jacomex Details

9.1.2 Jacomex Major Business

9.1.3 Jacomex Nuclear Regulating Valve Product and Services

9.1.4 Jacomex Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Jacomex Recent Developments/Updates

9.1.6 Jacomex Competitive Strengths & Weaknesses

## 9.2 Aska

9.2.1 Aska Details

9.2.2 Aska Major Business

9.2.3 Aska Nuclear Regulating Valve Product and Services

9.2.4 Aska Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Aska Recent Developments/Updates

9.2.6 Aska Competitive Strengths & Weaknesses

## 9.3 Curtiss-Wright Nuclear

9.3.1 Curtiss-Wright Nuclear Details

9.3.2 Curtiss-Wright Nuclear Major Business

9.3.3 Curtiss-Wright Nuclear Nuclear Regulating Valve Product and Services

9.3.4 Curtiss-Wright Nuclear Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Curtiss-Wright Nuclear Recent Developments/Updates

9.3.6 Curtiss-Wright Nuclear Competitive Strengths & Weaknesses

## 9.4 Ram Universal

9.4.1 Ram Universal Details

9.4.2 Ram Universal Major Business

9.4.3 Ram Universal Nuclear Regulating Valve Product and Services

9.4.4 Ram Universal Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Ram Universal Recent Developments/Updates

9.4.6 Ram Universal Competitive Strengths & Weaknesses

## 9.5 IMI Critical

9.5.1 IMI Critical Details

9.5.2 IMI Critical Major Business

9.5.3 IMI Critical Nuclear Regulating Valve Product and Services

9.5.4 IMI Critical Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.5.5 IMI Critical Recent Developments/Updates
- 9.5.6 IMI Critical Competitive Strengths & Weaknesses
- 9.6 Emerson
  - 9.6.1 Emerson Details
  - 9.6.2 Emerson Major Business
  - 9.6.3 Emerson Nuclear Regulating Valve Product and Services
  - 9.6.4 Emerson Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.6.5 Emerson Recent Developments/Updates
  - 9.6.6 Emerson Competitive Strengths & Weaknesses
- 9.7 Ringo V?lvulas
  - 9.7.1 Ringo V?lvulas Details
  - 9.7.2 Ringo V?lvulas Major Business
  - 9.7.3 Ringo V?lvulas Nuclear Regulating Valve Product and Services
  - 9.7.4 Ringo V?lvulas Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Ringo V?lvulas Recent Developments/Updates
  - 9.7.6 Ringo V?lvulas Competitive Strengths & Weaknesses
- 9.8 Metrex Valves
  - 9.8.1 Metrex Valves Details
  - 9.8.2 Metrex Valves Major Business
  - 9.8.3 Metrex Valves Nuclear Regulating Valve Product and Services
  - 9.8.4 Metrex Valves Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Metrex Valves Recent Developments/Updates
  - 9.8.6 Metrex Valves Competitive Strengths & Weaknesses
- 9.9 Mankenberg
  - 9.9.1 Mankenberg Details
  - 9.9.2 Mankenberg Major Business
  - 9.9.3 Mankenberg Nuclear Regulating Valve Product and Services
  - 9.9.4 Mankenberg Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 Mankenberg Recent Developments/Updates
  - 9.9.6 Mankenberg Competitive Strengths & Weaknesses
- 9.10 Zhejiang Sanfang Control Valve
  - 9.10.1 Zhejiang Sanfang Control Valve Details
  - 9.10.2 Zhejiang Sanfang Control Valve Major Business
  - 9.10.3 Zhejiang Sanfang Control Valve Nuclear Regulating Valve Product and Services

9.10.4 Zhejiang Sanfang Control Valve Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Zhejiang Sanfang Control Valve Recent Developments/Updates

9.10.6 Zhejiang Sanfang Control Valve Competitive Strengths & Weaknesses

9.11 KSB

9.11.1 KSB Details

9.11.2 KSB Major Business

9.11.3 KSB Nuclear Regulating Valve Product and Services

9.11.4 KSB Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 KSB Recent Developments/Updates

9.11.6 KSB Competitive Strengths & Weaknesses

9.12 VACGEN

9.12.1 VACGEN Details

9.12.2 VACGEN Major Business

9.12.3 VACGEN Nuclear Regulating Valve Product and Services

9.12.4 VACGEN Nuclear Regulating Valve Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 VACGEN Recent Developments/Updates

9.12.6 VACGEN Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

10.1 Nuclear Regulating Valve Industry Chain

10.2 Nuclear Regulating Valve Upstream Analysis

10.2.1 Nuclear Regulating Valve Core Raw Materials

10.2.2 Main Manufacturers of Nuclear Regulating Valve Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Nuclear Regulating Valve Production Mode

10.6 Nuclear Regulating Valve Procurement Model

10.7 Nuclear Regulating Valve Industry Sales Model and Sales Channels

10.7.1 Nuclear Regulating Valve Sales Model

10.7.2 Nuclear Regulating Valve Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Nuclear Regulating Valve Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Nuclear Regulating Valve Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Nuclear Regulating Valve Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Nuclear Regulating Valve Production Value Market Share by Region (2021-2026)
- Table 5. World Nuclear Regulating Valve Production Value Market Share by Region (2027-2032)
- Table 6. World Nuclear Regulating Valve Production by Region (2021-2026) & (K Units)
- Table 7. World Nuclear Regulating Valve Production by Region (2027-2032) & (K Units)
- Table 8. World Nuclear Regulating Valve Production Market Share by Region (2021-2026)
- Table 9. World Nuclear Regulating Valve Production Market Share by Region (2027-2032)
- Table 10. World Nuclear Regulating Valve Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World Nuclear Regulating Valve Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. Nuclear Regulating Valve Major Market Trends
- Table 13. World Nuclear Regulating Valve Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)
- Table 14. World Nuclear Regulating Valve Consumption by Region (2021-2026) & (K Units)
- Table 15. World Nuclear Regulating Valve Consumption Forecast by Region (2027-2032) & (K Units)
- Table 16. World Nuclear Regulating Valve Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Nuclear Regulating Valve Producers in 2025
- Table 18. World Nuclear Regulating Valve Production by Manufacturer (2021-2026) & (K Units)
- Table 19. Production Market Share of Key Nuclear Regulating Valve Producers in 2025
- Table 20. World Nuclear Regulating Valve Average Price by Manufacturer (2021-2026)

& (US\$/Unit)

Table 21. Global Nuclear Regulating Valve Company Evaluation Quadrant

Table 22. World Nuclear Regulating Valve Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Nuclear Regulating Valve Production Site of Key Manufacturer

Table 24. Nuclear Regulating Valve Market: Company Product Type Footprint

Table 25. Nuclear Regulating Valve Market: Company Product Application Footprint

Table 26. Nuclear Regulating Valve Competitive Factors

Table 27. Nuclear Regulating Valve New Entrant and Capacity Expansion Plans

Table 28. Nuclear Regulating Valve Mergers & Acquisitions Activity

Table 29. United States VS China Nuclear Regulating Valve Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Nuclear Regulating Valve Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Nuclear Regulating Valve Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Nuclear Regulating Valve Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Nuclear Regulating Valve Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Nuclear Regulating Valve Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Nuclear Regulating Valve Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Nuclear Regulating Valve Production Market Share (2021-2026)

Table 37. China Based Nuclear Regulating Valve Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Nuclear Regulating Valve Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Nuclear Regulating Valve Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Nuclear Regulating Valve Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Nuclear Regulating Valve Production Market Share (2021-2026)

Table 42. Rest of World Based Nuclear Regulating Valve Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Nuclear Regulating Valve Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Nuclear Regulating Valve Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Nuclear Regulating Valve Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Nuclear Regulating Valve Production Market Share (2021-2026)

Table 47. World Nuclear Regulating Valve Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Nuclear Regulating Valve Production by Type (2021-2026) & (K Units)

Table 49. World Nuclear Regulating Valve Production by Type (2027-2032) & (K Units)

Table 50. World Nuclear Regulating Valve Production Value by Type (2021-2026) & (USD Million)

Table 51. World Nuclear Regulating Valve Production Value by Type (2027-2032) & (USD Million)

Table 52. World Nuclear Regulating Valve Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Nuclear Regulating Valve Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Nuclear Regulating Valve Production Value by Nuclear Safety Class, (USD Million), 2021 & 2025 & 2032

Table 55. World Nuclear Regulating Valve Production by Nuclear Safety Class (2021-2026) & (K Units)

Table 56. World Nuclear Regulating Valve Production by Nuclear Safety Class (2027-2032) & (K Units)

Table 57. World Nuclear Regulating Valve Production Value by Nuclear Safety Class (2021-2026) & (USD Million)

Table 58. World Nuclear Regulating Valve Production Value by Nuclear Safety Class (2027-2032) & (USD Million)

Table 59. World Nuclear Regulating Valve Average Price by Nuclear Safety Class (2021-2026) & (US\$/Unit)

Table 60. World Nuclear Regulating Valve Average Price by Nuclear Safety Class (2027-2032) & (US\$/Unit)

Table 61. World Nuclear Regulating Valve Production Value by Sealing Technology, (USD Million), 2021 & 2025 & 2032

Table 62. World Nuclear Regulating Valve Production by Sealing Technology (2021-2026) & (K Units)

Table 63. World Nuclear Regulating Valve Production by Sealing Technology

(2027-2032) & (K Units)

Table 64. World Nuclear Regulating Valve Production Value by Sealing Technology (2021-2026) & (USD Million)

Table 65. World Nuclear Regulating Valve Production Value by Sealing Technology (2027-2032) & (USD Million)

Table 66. World Nuclear Regulating Valve Average Price by Sealing Technology (2021-2026) & (US\$/Unit)

Table 67. World Nuclear Regulating Valve Average Price by Sealing Technology (2027-2032) & (US\$/Unit)

Table 68. World Nuclear Regulating Valve Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Nuclear Regulating Valve Production by Application (2021-2026) & (K Units)

Table 70. World Nuclear Regulating Valve Production by Application (2027-2032) & (K Units)

Table 71. World Nuclear Regulating Valve Production Value by Application (2021-2026) & (USD Million)

Table 72. World Nuclear Regulating Valve Production Value by Application (2027-2032) & (USD Million)

Table 73. World Nuclear Regulating Valve Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Nuclear Regulating Valve Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Jacomex Basic Information, Manufacturing Base and Competitors

Table 76. Jacomex Major Business

Table 77. Jacomex Nuclear Regulating Valve Product and Services

Table 78. Jacomex Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Jacomex Recent Developments/Updates

Table 80. Jacomex Competitive Strengths & Weaknesses

Table 81. Aska Basic Information, Manufacturing Base and Competitors

Table 82. Aska Major Business

Table 83. Aska Nuclear Regulating Valve Product and Services

Table 84. Aska Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Aska Recent Developments/Updates

Table 86. Aska Competitive Strengths & Weaknesses

Table 87. Curtiss-Wright Nuclear Basic Information, Manufacturing Base and Competitors

Table 88. Curtiss-Wright Nuclear Major Business

Table 89. Curtiss-Wright Nuclear Nuclear Regulating Valve Product and Services

Table 90. Curtiss-Wright Nuclear Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Curtiss-Wright Nuclear Recent Developments/Updates

Table 92. Curtiss-Wright Nuclear Competitive Strengths & Weaknesses

Table 93. Ram Universal Basic Information, Manufacturing Base and Competitors

Table 94. Ram Universal Major Business

Table 95. Ram Universal Nuclear Regulating Valve Product and Services

Table 96. Ram Universal Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Ram Universal Recent Developments/Updates

Table 98. Ram Universal Competitive Strengths & Weaknesses

Table 99. IMI Critical Basic Information, Manufacturing Base and Competitors

Table 100. IMI Critical Major Business

Table 101. IMI Critical Nuclear Regulating Valve Product and Services

Table 102. IMI Critical Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. IMI Critical Recent Developments/Updates

Table 104. IMI Critical Competitive Strengths & Weaknesses

Table 105. Emerson Basic Information, Manufacturing Base and Competitors

Table 106. Emerson Major Business

Table 107. Emerson Nuclear Regulating Valve Product and Services

Table 108. Emerson Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Emerson Recent Developments/Updates

Table 110. Emerson Competitive Strengths & Weaknesses

Table 111. Ringo V?lvulas Basic Information, Manufacturing Base and Competitors

Table 112. Ringo V?lvulas Major Business

Table 113. Ringo V?lvulas Nuclear Regulating Valve Product and Services

Table 114. Ringo V?lvulas Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Ringo V?lvulas Recent Developments/Updates

Table 116. Ringo V?lvulas Competitive Strengths & Weaknesses

Table 117. Metrex Valves Basic Information, Manufacturing Base and Competitors

Table 118. Metrex Valves Major Business

- Table 119. Metrex Valves Nuclear Regulating Valve Product and Services
- Table 120. Metrex Valves Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Metrex Valves Recent Developments/Updates
- Table 122. Metrex Valves Competitive Strengths & Weaknesses
- Table 123. Mankenberg Basic Information, Manufacturing Base and Competitors
- Table 124. Mankenberg Major Business
- Table 125. Mankenberg Nuclear Regulating Valve Product and Services
- Table 126. Mankenberg Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Mankenberg Recent Developments/Updates
- Table 128. Mankenberg Competitive Strengths & Weaknesses
- Table 129. Zhejiang Sanfang Control Valve Basic Information, Manufacturing Base and Competitors
- Table 130. Zhejiang Sanfang Control Valve Major Business
- Table 131. Zhejiang Sanfang Control Valve Nuclear Regulating Valve Product and Services
- Table 132. Zhejiang Sanfang Control Valve Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Zhejiang Sanfang Control Valve Recent Developments/Updates
- Table 134. Zhejiang Sanfang Control Valve Competitive Strengths & Weaknesses
- Table 135. KSB Basic Information, Manufacturing Base and Competitors
- Table 136. KSB Major Business
- Table 137. KSB Nuclear Regulating Valve Product and Services
- Table 138. KSB Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. KSB Recent Developments/Updates
- Table 140. KSB Competitive Strengths & Weaknesses
- Table 141. VACGEN Basic Information, Manufacturing Base and Competitors
- Table 142. VACGEN Major Business
- Table 143. VACGEN Nuclear Regulating Valve Product and Services
- Table 144. VACGEN Nuclear Regulating Valve Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. VACGEN Recent Developments/Updates
- Table 146. VACGEN Competitive Strengths & Weaknesses
- Table 147. Global Key Players of Nuclear Regulating Valve Upstream (Raw Materials)

Table 148. Global Nuclear Regulating Valve Typical Customers

Table 149. Nuclear Regulating Valve Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Nuclear Regulating Valve Picture
- Figure 2. World Nuclear Regulating Valve Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Nuclear Regulating Valve Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Nuclear Regulating Valve Production (2021-2032) & (K Units)
- Figure 5. World Nuclear Regulating Valve Average Price (2021-2032) & (US\$/Unit)
- Figure 6. World Nuclear Regulating Valve Production Value Market Share by Region (2021-2032)
- Figure 7. World Nuclear Regulating Valve Production Market Share by Region (2021-2032)
- Figure 8. North America Nuclear Regulating Valve Production (2021-2032) & (K Units)
- Figure 9. Europe Nuclear Regulating Valve Production (2021-2032) & (K Units)
- Figure 10. China Nuclear Regulating Valve Production (2021-2032) & (K Units)
- Figure 11. Japan Nuclear Regulating Valve Production (2021-2032) & (K Units)
- Figure 12. Nuclear Regulating Valve Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Nuclear Regulating Valve Consumption (2021-2032) & (K Units)
- Figure 15. World Nuclear Regulating Valve Consumption Market Share by Region (2021-2032)
- Figure 16. United States Nuclear Regulating Valve Consumption (2021-2032) & (K Units)
- Figure 17. China Nuclear Regulating Valve Consumption (2021-2032) & (K Units)
- Figure 18. Europe Nuclear Regulating Valve Consumption (2021-2032) & (K Units)
- Figure 19. Japan Nuclear Regulating Valve Consumption (2021-2032) & (K Units)
- Figure 20. South Korea Nuclear Regulating Valve Consumption (2021-2032) & (K Units)
- Figure 21. ASEAN Nuclear Regulating Valve Consumption (2021-2032) & (K Units)
- Figure 22. India Nuclear Regulating Valve Consumption (2021-2032) & (K Units)
- Figure 23. Producer Shipments of Nuclear Regulating Valve by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Nuclear Regulating Valve Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Nuclear Regulating Valve Markets in 2025
- Figure 26. United States VS China: Nuclear Regulating Valve Production Value Market

Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Nuclear Regulating Valve Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Nuclear Regulating Valve Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Nuclear Regulating Valve Production Market Share 2025

Figure 30. China Based Manufacturers Nuclear Regulating Valve Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Nuclear Regulating Valve Production Market Share 2025

Figure 32. World Nuclear Regulating Valve Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Nuclear Regulating Valve Production Value Market Share by Type in 2025

Figure 34. Main Feedwater Regulating Valves

Figure 35. Pressure Reducing Regulating Valves

Figure 36. Others

Figure 37. World Nuclear Regulating Valve Production Market Share by Type (2021-2032)

Figure 38. World Nuclear Regulating Valve Production Value Market Share by Type (2021-2032)

Figure 39. World Nuclear Regulating Valve Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Nuclear Regulating Valve Production Value by Nuclear Safety Class, (USD Million), 2021 & 2025 & 2032

Figure 41. World Nuclear Regulating Valve Production Value Market Share by Nuclear Safety Class in 2025

Figure 42. Class 1 Nuclear Regulating Valve

Figure 43. Class 2 Nuclear Regulating Valve

Figure 44. Class 3 Nuclear Regulating Valve

Figure 45. World Nuclear Regulating Valve Production Market Share by Nuclear Safety Class (2021-2032)

Figure 46. World Nuclear Regulating Valve Production Value Market Share by Nuclear Safety Class (2021-2032)

Figure 47. World Nuclear Regulating Valve Average Price by Nuclear Safety Class (2021-2032) & (US\$/Unit)

Figure 48. World Nuclear Regulating Valve Production Value by Sealing Technology, (USD Million), 2021 & 2025 & 2032

Figure 49. World Nuclear Regulating Valve Production Value Market Share by Sealing Technology in 2025

Figure 50. Metal-seated Nuclear Regulating Valve

Figure 51. Graphite-packed Stem Seal Valve

Figure 52. Bellows-sealed Zero-leakage Valve

Figure 53. World Nuclear Regulating Valve Production Market Share by Sealing Technology (2021-2032)

Figure 54. World Nuclear Regulating Valve Production Value Market Share by Sealing Technology (2021-2032)

Figure 55. World Nuclear Regulating Valve Average Price by Sealing Technology (2021-2032) & (US\$/Unit)

Figure 56. World Nuclear Regulating Valve Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Nuclear Regulating Valve Production Value Market Share by Application in 2025

Figure 58. PWR

Figure 59. BWR

Figure 60. HTGR

Figure 61. RBMK

Figure 62. Others

Figure 63. World Nuclear Regulating Valve Production Market Share by Application (2021-2032)

Figure 64. World Nuclear Regulating Valve Production Value Market Share by Application (2021-2032)

Figure 65. World Nuclear Regulating Valve Average Price by Application (2021-2032) & (US\$/Unit)

Figure 66. Nuclear Regulating Valve Industry Chain

Figure 67. Nuclear Regulating Valve Procurement Model

Figure 68. Nuclear Regulating Valve Sales Model

Figure 69. Nuclear Regulating Valve Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

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