

Global Nuclear Safety Valve Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GEC75A07FDE5EN.html>

Date: March 2026

Pages: 151

Price: US\$ 3,200.00 (Single User License)

ID: GEC75A07FDE5EN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Nuclear Safety Valve competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global Nuclear Safety Valve production reached approximately 368 units, with an average global market price of around US\$ 850k per unit. The Nuclear Safety Valve is a vital safety protection device in nuclear energy systems. It is designed to prevent key equipment such as pressure vessels, pipelines or reactor coolant systems from rupturing or failing due to abnormal pressure increases. Its core function is to automatically open and discharge excess media when the system pressure exceeds the safety threshold by precisely setting the opening pressure, thereby quickly relieving pressure and maintaining the equipment operating within the safe pressure range. The valve must meet extreme operating conditions, including high temperature and high pressure, strong radiation environment and corrosion resistance. At the same time, it must pass international authoritative certifications (such as ASME nuclear grade certification and IEC 61508 functional safety certification) and have high reliability and redundant design to ensure that it always plays a key protection role throughout the life cycle of the nuclear power plant (including normal operation, accident conditions and decommissioning stages). It is the last mechanical barrier to ensure the safe operation of nuclear facilities.

The global Nuclear Safety Valve market size was estimated at USD 313.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Nuclear Safety

Valve market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Nuclear Safety Valve market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Nuclear Safety Valve market.

Global Nuclear Safety Valve Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Emerson
Trillium Flow Technologies
IMI plc

Curtiss-Wright Nuclear
Baker Hughes
Jacomex
Weir Group
Shanghai Valve Factory
WELDON VALVES
Vexve
Crane Nuclear
TVE Co., Ltd
Contro Valve
OKANO
Neway

Market Segmentation (by Type)

Spring-Loaded Safety Valve
Pilot-Operated Safety Valve
Bellows-Type Safety Valve
Others

Market Segmentation (by Application)

Reactor Coolant System (RCP)
Steam Generator System
Residual Heat Removal System (RHR)
Emergency Core Cooling System (ECCS)
Spent Fuel Storage and Reprocessing Facility
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Nuclear Safety Valve Market
Overview of the regional outlook of the Nuclear Safety Valve Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Nuclear Safety Valve Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Nuclear Safety Valve, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Nuclear Safety Valve
- 1.2 Key Market Segments
 - 1.2.1 Nuclear Safety Valve Segment by Type
 - 1.2.2 Nuclear Safety Valve Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 NUCLEAR SAFETY VALVE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Nuclear Safety Valve Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Nuclear Safety Valve Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 NUCLEAR SAFETY VALVE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Nuclear Safety Valve Product Life Cycle
- 3.3 Global Nuclear Safety Valve Sales by Manufacturers (2020-2025)
- 3.4 Global Nuclear Safety Valve Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Nuclear Safety Valve Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Nuclear Safety Valve Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Nuclear Safety Valve Market Competitive Situation and Trends
 - 3.8.1 Nuclear Safety Valve Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Nuclear Safety Valve Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 NUCLEAR SAFETY VALVE INDUSTRY CHAIN ANALYSIS

- 4.1 Nuclear Safety Valve Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF NUCLEAR SAFETY VALVE MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Nuclear Safety Valve Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Nuclear Safety Valve Market
- 5.7 ESG Ratings of Leading Companies

6 NUCLEAR SAFETY VALVE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Nuclear Safety Valve Sales Market Share by Type (2020-2025)
- 6.3 Global Nuclear Safety Valve Market Size by Type (2020-2025)
- 6.4 Global Nuclear Safety Valve Price by Type (2020-2025)

7 NUCLEAR SAFETY VALVE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Nuclear Safety Valve Market Sales by Application (2020-2025)
- 7.3 Global Nuclear Safety Valve Market Size (M USD) by Application (2020-2025)

7.4 Global Nuclear Safety Valve Sales Growth Rate by Application (2020-2025)

8 NUCLEAR SAFETY VALVE MARKET SALES BY REGION

8.1 Global Nuclear Safety Valve Sales by Region

8.1.1 Global Nuclear Safety Valve Sales by Region

8.1.2 Global Nuclear Safety Valve Sales Market Share by Region

8.2 Global Nuclear Safety Valve Market Size by Region

8.2.1 Global Nuclear Safety Valve Market Size by Region

8.2.2 Global Nuclear Safety Valve Market Size by Region

8.3 North America

8.3.1 North America Nuclear Safety Valve Sales by Country

8.3.2 North America Nuclear Safety Valve Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Nuclear Safety Valve Sales by Country

8.4.2 Europe Nuclear Safety Valve Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Nuclear Safety Valve Sales by Region

8.5.2 Asia Pacific Nuclear Safety Valve Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Nuclear Safety Valve Sales by Country

8.6.2 South America Nuclear Safety Valve Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Nuclear Safety Valve Sales by Region
- 8.7.2 Middle East and Africa Nuclear Safety Valve Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 NUCLEAR SAFETY VALVE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Nuclear Safety Valve by Region(2020-2025)
- 9.2 Global Nuclear Safety Valve Revenue Market Share by Region (2020-2025)
- 9.3 Global Nuclear Safety Valve Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Nuclear Safety Valve Production
 - 9.4.1 North America Nuclear Safety Valve Production Growth Rate (2020-2025)
 - 9.4.2 North America Nuclear Safety Valve Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Nuclear Safety Valve Production
 - 9.5.1 Europe Nuclear Safety Valve Production Growth Rate (2020-2025)
 - 9.5.2 Europe Nuclear Safety Valve Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Nuclear Safety Valve Production (2020-2025)
 - 9.6.1 Japan Nuclear Safety Valve Production Growth Rate (2020-2025)
 - 9.6.2 Japan Nuclear Safety Valve Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Nuclear Safety Valve Production (2020-2025)
 - 9.7.1 China Nuclear Safety Valve Production Growth Rate (2020-2025)
 - 9.7.2 China Nuclear Safety Valve Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Emerson
 - 10.1.1 Emerson Basic Information
 - 10.1.2 Emerson Nuclear Safety Valve Product Overview
 - 10.1.3 Emerson Nuclear Safety Valve Product Market Performance
 - 10.1.4 Emerson Business Overview
 - 10.1.5 Emerson SWOT Analysis

- 10.1.6 Emerson Recent Developments
- 10.2 Trillium Flow Technologies
 - 10.2.1 Trillium Flow Technologies Basic Information
 - 10.2.2 Trillium Flow Technologies Nuclear Safety Valve Product Overview
 - 10.2.3 Trillium Flow Technologies Nuclear Safety Valve Product Market Performance
 - 10.2.4 Trillium Flow Technologies Business Overview
 - 10.2.5 Trillium Flow Technologies SWOT Analysis
 - 10.2.6 Trillium Flow Technologies Recent Developments
- 10.3 IMI plc
 - 10.3.1 IMI plc Basic Information
 - 10.3.2 IMI plc Nuclear Safety Valve Product Overview
 - 10.3.3 IMI plc Nuclear Safety Valve Product Market Performance
 - 10.3.4 IMI plc Business Overview
 - 10.3.5 IMI plc SWOT Analysis
 - 10.3.6 IMI plc Recent Developments
- 10.4 Curtiss-Wright Nuclear
 - 10.4.1 Curtiss-Wright Nuclear Basic Information
 - 10.4.2 Curtiss-Wright Nuclear Nuclear Safety Valve Product Overview
 - 10.4.3 Curtiss-Wright Nuclear Nuclear Safety Valve Product Market Performance
 - 10.4.4 Curtiss-Wright Nuclear Business Overview
 - 10.4.5 Curtiss-Wright Nuclear Recent Developments
- 10.5 Baker Hughes
 - 10.5.1 Baker Hughes Basic Information
 - 10.5.2 Baker Hughes Nuclear Safety Valve Product Overview
 - 10.5.3 Baker Hughes Nuclear Safety Valve Product Market Performance
 - 10.5.4 Baker Hughes Business Overview
 - 10.5.5 Baker Hughes Recent Developments
- 10.6 Jacomex
 - 10.6.1 Jacomex Basic Information
 - 10.6.2 Jacomex Nuclear Safety Valve Product Overview
 - 10.6.3 Jacomex Nuclear Safety Valve Product Market Performance
 - 10.6.4 Jacomex Business Overview
 - 10.6.5 Jacomex Recent Developments
- 10.7 Weir Group
 - 10.7.1 Weir Group Basic Information
 - 10.7.2 Weir Group Nuclear Safety Valve Product Overview
 - 10.7.3 Weir Group Nuclear Safety Valve Product Market Performance
 - 10.7.4 Weir Group Business Overview
 - 10.7.5 Weir Group Recent Developments

10.8 Shanghai Valve Factory

10.8.1 Shanghai Valve Factory Basic Information

10.8.2 Shanghai Valve Factory Nuclear Safety Valve Product Overview

10.8.3 Shanghai Valve Factory Nuclear Safety Valve Product Market Performance

10.8.4 Shanghai Valve Factory Business Overview

10.8.5 Shanghai Valve Factory Recent Developments

10.9 WELDON VALVES

10.9.1 WELDON VALVES Basic Information

10.9.2 WELDON VALVES Nuclear Safety Valve Product Overview

10.9.3 WELDON VALVES Nuclear Safety Valve Product Market Performance

10.9.4 WELDON VALVES Business Overview

10.9.5 WELDON VALVES Recent Developments

10.10 Vexve

10.10.1 Vexve Basic Information

10.10.2 Vexve Nuclear Safety Valve Product Overview

10.10.3 Vexve Nuclear Safety Valve Product Market Performance

10.10.4 Vexve Business Overview

10.10.5 Vexve Recent Developments

10.11 Crane Nuclear

10.11.1 Crane Nuclear Basic Information

10.11.2 Crane Nuclear Nuclear Safety Valve Product Overview

10.11.3 Crane Nuclear Nuclear Safety Valve Product Market Performance

10.11.4 Crane Nuclear Business Overview

10.11.5 Crane Nuclear Recent Developments

10.12 TVE Co., Ltd

10.12.1 TVE Co., Ltd Basic Information

10.12.2 TVE Co., Ltd Nuclear Safety Valve Product Overview

10.12.3 TVE Co., Ltd Nuclear Safety Valve Product Market Performance

10.12.4 TVE Co., Ltd Business Overview

10.12.5 TVE Co., Ltd Recent Developments

10.13 Contro Valve

10.13.1 Contro Valve Basic Information

10.13.2 Contro Valve Nuclear Safety Valve Product Overview

10.13.3 Contro Valve Nuclear Safety Valve Product Market Performance

10.13.4 Contro Valve Business Overview

10.13.5 Contro Valve Recent Developments

10.14 OKANO

10.14.1 OKANO Basic Information

10.14.2 OKANO Nuclear Safety Valve Product Overview

10.14.3 OKANO Nuclear Safety Valve Product Market Performance

10.14.4 OKANO Business Overview

10.14.5 OKANO Recent Developments

10.15 Neway

10.15.1 Neway Basic Information

10.15.2 Neway Nuclear Safety Valve Product Overview

10.15.3 Neway Nuclear Safety Valve Product Market Performance

10.15.4 Neway Business Overview

10.15.5 Neway Recent Developments

11 NUCLEAR SAFETY VALVE MARKET FORECAST BY REGION

11.1 Global Nuclear Safety Valve Market Size Forecast

11.2 Global Nuclear Safety Valve Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Nuclear Safety Valve Market Size Forecast by Country

11.2.3 Asia Pacific Nuclear Safety Valve Market Size Forecast by Region

11.2.4 South America Nuclear Safety Valve Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Nuclear Safety Valve by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Nuclear Safety Valve Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Nuclear Safety Valve by Type (2026-2035)

12.1.2 Global Nuclear Safety Valve Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Nuclear Safety Valve by Type (2026-2035)

12.2 Global Nuclear Safety Valve Market Forecast by Application (2026-2035)

12.2.1 Global Nuclear Safety Valve Sales (K Units) Forecast by Application

12.2.2 Global Nuclear Safety Valve Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Nuclear Safety Valve Market Size by Type (M USD)

Table 4. Global Nuclear Safety Valve Market Size by Application

Table 5. Nuclear Safety Valve Market Size Comparison by Region (M USD)

Table 6. Global Nuclear Safety Valve Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Nuclear Safety Valve Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Nuclear Safety Valve Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Nuclear Safety Valve Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Nuclear Safety Valve as of 2025)

Table 11. Global Market Nuclear Safety Valve Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Nuclear Safety Valve Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Nuclear Safety Valve Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Nuclear Safety Valve Sales by Type (K Units)

Table 27. Global Nuclear Safety Valve Market Size by Type (M USD)

Table 28. Global Nuclear Safety Valve Sales (K Units) by Type (2020-2025)

Table 29. Global Nuclear Safety Valve Sales Market Share by Type (2020-2025)

Table 30. Global Nuclear Safety Valve Market Size (M USD) by Type (2020-2025)

- Table 31. Global Nuclear Safety Valve Market Share by Type (2020-2025)
- Table 32. Global Nuclear Safety Valve Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Nuclear Safety Valve Sales (K Units) by Application
- Table 34. Global Nuclear Safety Valve Market Size by Application
- Table 35. Global Nuclear Safety Valve Sales by Application (2020-2025) & (K Units)
- Table 36. Global Nuclear Safety Valve Sales Market Share by Application (2020-2025)
- Table 37. Global Nuclear Safety Valve Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Nuclear Safety Valve Market Share by Application (2020-2025)
- Table 39. Global Nuclear Safety Valve Sales Growth Rate by Application (2020-2025)
- Table 40. Global Nuclear Safety Valve Sales by Region (2020-2025) & (K Units)
- Table 41. Global Nuclear Safety Valve Sales Market Share by Region (2020-2025)
- Table 42. Global Nuclear Safety Valve Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Nuclear Safety Valve Market Size by Region (2020-2025)
- Table 44. North America Nuclear Safety Valve Sales by Country (2020-2025) & (K Units)
- Table 45. North America Nuclear Safety Valve Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Nuclear Safety Valve Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Nuclear Safety Valve Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Nuclear Safety Valve Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Nuclear Safety Valve Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Nuclear Safety Valve Sales by Country (2020-2025) & (K Units)
- Table 51. South America Nuclear Safety Valve Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Nuclear Safety Valve Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Nuclear Safety Valve Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Nuclear Safety Valve Production (K Units) by Region(2020-2025)
- Table 55. Global Nuclear Safety Valve Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Nuclear Safety Valve Revenue Market Share by Region (2020-2025)
- Table 57. Global Nuclear Safety Valve Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Nuclear Safety Valve Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Nuclear Safety Valve Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Nuclear Safety Valve Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Nuclear Safety Valve Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Emerson Basic Information

Table 63. Emerson Nuclear Safety Valve Product Overview

Table 64. Emerson Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Emerson Business Overview

Table 66. Emerson SWOT Analysis

Table 67. Emerson Recent Developments

Table 68. Trillium Flow Technologies Basic Information

Table 69. Trillium Flow Technologies Nuclear Safety Valve Product Overview

Table 70. Trillium Flow Technologies Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Trillium Flow Technologies Business Overview

Table 72. Trillium Flow Technologies SWOT Analysis

Table 73. Trillium Flow Technologies Recent Developments

Table 74. IMI plc Basic Information

Table 75. IMI plc Nuclear Safety Valve Product Overview

Table 76. IMI plc Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. IMI plc Business Overview

Table 78. IMI plc SWOT Analysis

Table 79. IMI plc Recent Developments

Table 80. Curtiss-Wright Nuclear Basic Information

Table 81. Curtiss-Wright Nuclear Nuclear Safety Valve Product Overview

Table 82. Curtiss-Wright Nuclear Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Curtiss-Wright Nuclear Business Overview

Table 84. Curtiss-Wright Nuclear Recent Developments

Table 85. Baker Hughes Basic Information

Table 86. Baker Hughes Nuclear Safety Valve Product Overview

Table 87. Baker Hughes Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Baker Hughes Business Overview

Table 89. Baker Hughes Recent Developments

Table 90. Jacomex Basic Information

- Table 91. Jacomex Nuclear Safety Valve Product Overview
- Table 92. Jacomex Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Jacomex Business Overview
- Table 94. Jacomex Recent Developments
- Table 95. Weir Group Basic Information
- Table 96. Weir Group Nuclear Safety Valve Product Overview
- Table 97. Weir Group Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Weir Group Business Overview
- Table 99. Weir Group Recent Developments
- Table 100. Shanghai Valve Factory Basic Information
- Table 101. Shanghai Valve Factory Nuclear Safety Valve Product Overview
- Table 102. Shanghai Valve Factory Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Shanghai Valve Factory Business Overview
- Table 104. Shanghai Valve Factory Recent Developments
- Table 105. WELDON VALVES Basic Information
- Table 106. WELDON VALVES Nuclear Safety Valve Product Overview
- Table 107. WELDON VALVES Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. WELDON VALVES Business Overview
- Table 109. WELDON VALVES Recent Developments
- Table 110. Vexve Basic Information
- Table 111. Vexve Nuclear Safety Valve Product Overview
- Table 112. Vexve Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Vexve Business Overview
- Table 114. Vexve Recent Developments
- Table 115. Crane Nuclear Basic Information
- Table 116. Crane Nuclear Nuclear Safety Valve Product Overview
- Table 117. Crane Nuclear Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Crane Nuclear Business Overview
- Table 119. Crane Nuclear Recent Developments
- Table 120. TVE Co., Ltd Basic Information
- Table 121. TVE Co., Ltd Nuclear Safety Valve Product Overview
- Table 122. TVE Co., Ltd Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 123. TVE Co., Ltd Business Overview
- Table 124. TVE Co., Ltd Recent Developments
- Table 125. Contro Valve Basic Information
- Table 126. Contro Valve Nuclear Safety Valve Product Overview
- Table 127. Contro Valve Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. Contro Valve Business Overview
- Table 129. Contro Valve Recent Developments
- Table 130. OKANO Basic Information
- Table 131. OKANO Nuclear Safety Valve Product Overview
- Table 132. OKANO Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. OKANO Business Overview
- Table 134. OKANO Recent Developments
- Table 135. Neway Basic Information
- Table 136. Neway Nuclear Safety Valve Product Overview
- Table 137. Neway Nuclear Safety Valve Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 138. Neway Business Overview
- Table 139. Neway Recent Developments
- Table 140. Global Nuclear Safety Valve Sales Forecast by Region (2026-2035) & (K Units)
- Table 141. Global Nuclear Safety Valve Market Size Forecast by Region (2026-2035) & (M USD)
- Table 142. North America Nuclear Safety Valve Sales Forecast by Country (2026-2035) & (K Units)
- Table 143. North America Nuclear Safety Valve Market Size Forecast by Country (2026-2035) & (M USD)
- Table 144. Europe Nuclear Safety Valve Sales Forecast by Country (2026-2035) & (K Units)
- Table 145. Europe Nuclear Safety Valve Market Size Forecast by Country (2026-2035) & (M USD)
- Table 146. Asia Pacific Nuclear Safety Valve Sales Forecast by Region (2026-2035) & (K Units)
- Table 147. Asia Pacific Nuclear Safety Valve Market Size Forecast by Region (2026-2035) & (M USD)
- Table 148. South America Nuclear Safety Valve Sales Forecast by Country (2026-2035) & (K Units)
- Table 149. South America Nuclear Safety Valve Market Size Forecast by Country

(2026-2035) & (M USD)

Table 150. Middle East and Africa Nuclear Safety Valve Sales Forecast by Country (2026-2035) & (Units)

Table 151. Middle East and Africa Nuclear Safety Valve Market Size Forecast by Country (2026-2035) & (M USD)

Table 152. Global Nuclear Safety Valve Sales Forecast by Type (2026-2035) & (K Units)

Table 153. Global Nuclear Safety Valve Market Size Forecast by Type (2026-2035) & (M USD)

Table 154. Global Nuclear Safety Valve Price Forecast by Type (2026-2035) & (USD/Unit)

Table 155. Global Nuclear Safety Valve Sales (K Units) Forecast by Application (2026-2035)

Table 156. Global Nuclear Safety Valve Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Nuclear Safety Valve
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Nuclear Safety Valve Market Size (M USD), 2025-2035
- Figure 5. Global Nuclear Safety Valve Market Size (M USD) (2020-2035)
- Figure 6. Global Nuclear Safety Valve Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Nuclear Safety Valve Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Nuclear Safety Valve Product Life Cycle
- Figure 13. Nuclear Safety Valve Sales Share by Manufacturers in 2025
- Figure 14. Global Nuclear Safety Valve Revenue Share by Manufacturers in 2025
- Figure 15. Nuclear Safety Valve Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Nuclear Safety Valve Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Nuclear Safety Valve Revenue in 2025
- Figure 18. Industry Chain Map of Nuclear Safety Valve
- Figure 19. Global Nuclear Safety Valve Market PEST Analysis
- Figure 20. Global Nuclear Safety Valve Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Nuclear Safety Valve Market Share by Type
- Figure 27. Sales Market Share of Nuclear Safety Valve by Type (2020-2025)
- Figure 28. Sales Market Share of Nuclear Safety Valve by Type in 2025
- Figure 29. Market Share of Nuclear Safety Valve by Type (2020-2025)
- Figure 30. Market Share of Nuclear Safety Valve by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Nuclear Safety Valve Market Share by Application

- Figure 33. Global Nuclear Safety Valve Sales Market Share by Application (2020-2025)
- Figure 34. Global Nuclear Safety Valve Sales Market Share by Application in 2025
- Figure 35. Global Nuclear Safety Valve Market Share by Application (2020-2025)
- Figure 36. Global Nuclear Safety Valve Market Share by Application in 2025
- Figure 37. Global Nuclear Safety Valve Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Nuclear Safety Valve Sales Market Share by Region (2020-2025)
- Figure 39. Global Nuclear Safety Valve Market Size by Region (2020-2025)
- Figure 40. North America Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Nuclear Safety Valve Sales Market Share by Country in 2024
- Figure 43. North America Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Nuclear Safety Valve Market Size by Country in 2024
- Figure 45. U.S. Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Nuclear Safety Valve Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Nuclear Safety Valve Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Nuclear Safety Valve Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Nuclear Safety Valve Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Nuclear Safety Valve Sales Market Share by Country in 2024
- Figure 53. Europe Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Nuclear Safety Valve Market Size by Country in 2024
- Figure 55. Germany Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

USD)

Figure 61. Italy Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Nuclear Safety Valve Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Nuclear Safety Valve Sales Market Share by Region in 2024

Figure 67. Asia Pacific Nuclear Safety Valve Market Size by Region in 2024

Figure 68. China Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Nuclear Safety Valve Sales and Growth Rate (K Units)

Figure 79. South America Nuclear Safety Valve Sales Market Share by Country in 2024

Figure 80. South America Nuclear Safety Valve Market Size and Growth Rate (M USD)

Figure 81. South America Nuclear Safety Valve Market Size by Country in 2024

Figure 82. Brazil Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K

Units)

Figure 87. Columbia Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Nuclear Safety Valve Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Nuclear Safety Valve Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Nuclear Safety Valve Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Nuclear Safety Valve Market Size by Region in 2024

Figure 92. Saudi Arabia Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Nuclear Safety Valve Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Nuclear Safety Valve Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Nuclear Safety Valve Production Market Share by Region (2020-2025)

Figure 103. North America Nuclear Safety Valve Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Nuclear Safety Valve Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Nuclear Safety Valve Production (K Units) Growth Rate (2020-2025)

Figure 106. China Nuclear Safety Valve Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Nuclear Safety Valve Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Nuclear Safety Valve Market Size Forecast by Value (2020-2035) &

(M USD)

Figure 109. Global Nuclear Safety Valve Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Nuclear Safety Valve Market Share Forecast by Type (2026-2035)

Figure 111. Global Nuclear Safety Valve Sales Forecast by Application (2026-2035)

Figure 112. Global Nuclear Safety Valve Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Nuclear Safety Valve Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GEC75A07FDE5EN.html>

Price: US\$ 3,200.00 (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/GEC75A07FDE5EN.html>