

Global Nuclear Fuel Refueling Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Nuclear Fuel Refueling Machine market size is expected to reach \$ 162 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

Nuclear fuel refueling machines are core special lifting equipment in the fuel loading, unloading, and storage (FHS) system of nuclear power plants. Deployed on a track above the reactor building (nuclear island), these units are specifically designed for the unloading, loading, core rearrangement (refueling), and precision hoisting of related internal components during reactor shutdowns and overhauls in a deep-water shielded environment. As nuclear-grade safety equipment, it integrates a millimeter-level high-precision positioning system, multiple redundant safety interlocking mechanisms, and stringent seismic design, making it a crucial link in ensuring the safety and efficiency of the nuclear fuel cycle. In 2025, the sales volume of nuclear fuel refueling machines will be only around 17 units, with a unit price of approximately US\$7.1 million and a gross profit margin in the range of 30%-45%. The nuclear fuel refueling machine industry is a high-barrier, highly monopolistic, and extremely niche strategic special equipment market. The upstream of nuclear fuel refueling machines primarily connects to a high-precision industrial infrastructure support system, including specially formulated nuclear-grade stainless steel and alloy materials, highly reliable servo control systems and radiation-resistant sensors, as well as precision machining and special welding processes. The quality of these raw materials and core components directly determines the operating life of the refueling machine in environments with strong radiation and deep water. Downstream, it reaches the end of the nuclear power industry chain, initially serving nuclear power plant operators (such as CNNC, CGN, and EDF), performing refueling tasks as a core production tool during major overhauls; subsequently extending to spent fuel reprocessing plants and intermediate storage facilities,

responsible for the precise transfer of cooled waste to reprocessing lines or long-term storage containers.

This report studies the global Nuclear Fuel Refueling Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nuclear Fuel Refueling Machine 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 Fuel Refueling Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nuclear Fuel Refueling Machine total production and demand, 2021-2032, (Units)

Global Nuclear Fuel Refueling Machine total production value, 2021-2032, (USD Million)

Global Nuclear Fuel Refueling Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Nuclear Fuel Refueling Machine consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Nuclear Fuel Refueling Machine domestic production, consumption, key domestic manufacturers and share

Global Nuclear Fuel Refueling Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Nuclear Fuel Refueling Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Nuclear Fuel Refueling Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Nuclear Fuel Refueling Machine 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 Westinghouse, Framatome, Rosatom, DHI.DC, REEL International, Konecranes, MHI, Doosan Enerbility, Shanghai Electric Group, Sichuan Huadu, 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 Fuel Refueling Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Fuel Refueling Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nuclear Fuel Refueling Machine Market, Segmentation by Type:

PWR Refueling Machine

BWR Refueling Machine

PHWR Refueling Machine

Others

Global Nuclear Fuel Refueling Machine Market, Segmentation by Mechanical Structure:

Bridge & Trolley Type

Rotary Type

Telescopic Mast

Global Nuclear Fuel Refueling Machine Market, Segmentation by Automation Level:

Fully Automatic

Semi-automatic

Global Nuclear Fuel Refueling Machine Market, Segmentation by Application:

Commercial Nuclear Power Plant

Spent Fuel Reprocessing Plant

Other

Companies Profiled:

Westinghouse

Framatome

Rosatom

DHI.DC

REEL International

Konecranes

MHI

Doosan Enerbility

Shanghai Electric Group

Sichuan Huadu

Key Questions Answered:

1. How big is the global Nuclear Fuel Refueling Machine market?
2. What is the demand of the global Nuclear Fuel Refueling Machine market?
3. What is the year over year growth of the global Nuclear Fuel Refueling Machine market?
4. What is the production and production value of the global Nuclear Fuel Refueling Machine market?
5. Who are the key producers in the global Nuclear Fuel Refueling Machine market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Nuclear Fuel Refueling Machine Production Value by Manufacturer (2021-2026)
- 3.2 World Nuclear Fuel Refueling Machine Production by Manufacturer (2021-2026)
- 3.3 World Nuclear Fuel Refueling Machine Average Price by Manufacturer (2021-2026)
- 3.4 Nuclear Fuel Refueling Machine Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Nuclear Fuel Refueling Machine Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Nuclear Fuel Refueling Machine in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Nuclear Fuel Refueling Machine in 2025
- 3.6 Nuclear Fuel Refueling Machine Market: Overall Company Footprint Analysis
 - 3.6.1 Nuclear Fuel Refueling Machine Market: Region Footprint
 - 3.6.2 Nuclear Fuel Refueling Machine Market: Company Product Type Footprint
 - 3.6.3 Nuclear Fuel Refueling Machine 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 Fuel Refueling Machine Production Value Comparison
 - 4.1.1 United States VS China: Nuclear Fuel Refueling Machine Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Nuclear Fuel Refueling Machine Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Nuclear Fuel Refueling Machine Production Comparison
 - 4.2.1 United States VS China: Nuclear Fuel Refueling Machine Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Nuclear Fuel Refueling Machine Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Nuclear Fuel Refueling Machine Consumption Comparison
 - 4.3.1 United States VS China: Nuclear Fuel Refueling Machine Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Nuclear Fuel Refueling Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Nuclear Fuel Refueling Machine Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Nuclear Fuel Refueling Machine Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Nuclear Fuel Refueling Machine Production Value (2021-2026)

4.4.3 United States Based Manufacturers Nuclear Fuel Refueling Machine Production (2021-2026)

4.5 China Based Nuclear Fuel Refueling Machine Manufacturers and Market Share

4.5.1 China Based Nuclear Fuel Refueling Machine Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Nuclear Fuel Refueling Machine Production Value (2021-2026)

4.5.3 China Based Manufacturers Nuclear Fuel Refueling Machine Production (2021-2026)

4.6 Rest of World Based Nuclear Fuel Refueling Machine Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Nuclear Fuel Refueling Machine Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Nuclear Fuel Refueling Machine Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Nuclear Fuel Refueling Machine Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Nuclear Fuel Refueling Machine Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 PWR Refueling Machine

5.2.2 BWR Refueling Machine

5.2.3 PHWR Refueling Machine

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Nuclear Fuel Refueling Machine Production by Type (2021-2032)

5.3.2 World Nuclear Fuel Refueling Machine Production Value by Type (2021-2032)

5.3.3 World Nuclear Fuel Refueling Machine Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY MECHANICAL STRUCTURE

6.1 World Nuclear Fuel Refueling Machine Market Size Overview by Mechanical Structure: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Mechanical Structure

6.2.1 Bridge & Trolley Type

6.2.2 Rotary Type

6.2.3 Telescopic Mast

6.3 Market Segment by Mechanical Structure

6.3.1 World Nuclear Fuel Refueling Machine Production by Mechanical Structure (2021-2032)

6.3.2 World Nuclear Fuel Refueling Machine Production Value by Mechanical Structure (2021-2032)

6.3.3 World Nuclear Fuel Refueling Machine Average Price by Mechanical Structure (2021-2032)

7 MARKET ANALYSIS BY AUTOMATION LEVEL

7.1 World Nuclear Fuel Refueling Machine Market Size Overview by Automation Level: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Automation Level

7.2.1 Fully Automatic

7.2.2 Semi-automatic

7.3 Market Segment by Automation Level

7.3.1 World Nuclear Fuel Refueling Machine Production by Automation Level (2021-2032)

7.3.2 World Nuclear Fuel Refueling Machine Production Value by Automation Level (2021-2032)

7.3.3 World Nuclear Fuel Refueling Machine Average Price by Automation Level (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Nuclear Fuel Refueling Machine Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Commercial Nuclear Power Plant

8.2.2 Spent Fuel Reprocessing Plant

8.2.3 Other

8.3 Market Segment by Application

- 8.3.1 World Nuclear Fuel Refueling Machine Production by Application (2021-2032)
- 8.3.2 World Nuclear Fuel Refueling Machine Production Value by Application (2021-2032)
- 8.3.3 World Nuclear Fuel Refueling Machine Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Westinghouse

- 9.1.1 Westinghouse Details
- 9.1.2 Westinghouse Major Business
- 9.1.3 Westinghouse Nuclear Fuel Refueling Machine Product and Services
- 9.1.4 Westinghouse Nuclear Fuel Refueling Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Westinghouse Recent Developments/Updates
- 9.1.6 Westinghouse Competitive Strengths & Weaknesses

9.2 Framatome

- 9.2.1 Framatome Details
- 9.2.2 Framatome Major Business
- 9.2.3 Framatome Nuclear Fuel Refueling Machine Product and Services
- 9.2.4 Framatome Nuclear Fuel Refueling Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Framatome Recent Developments/Updates
- 9.2.6 Framatome Competitive Strengths & Weaknesses

9.3 Rosatom

- 9.3.1 Rosatom Details
- 9.3.2 Rosatom Major Business
- 9.3.3 Rosatom Nuclear Fuel Refueling Machine Product and Services
- 9.3.4 Rosatom Nuclear Fuel Refueling Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 Rosatom Recent Developments/Updates
- 9.3.6 Rosatom Competitive Strengths & Weaknesses

9.4 DHI.DC

- 9.4.1 DHI.DC Details
- 9.4.2 DHI.DC Major Business
- 9.4.3 DHI.DC Nuclear Fuel Refueling Machine Product and Services
- 9.4.4 DHI.DC Nuclear Fuel Refueling Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.4.5 DHI.DC Recent Developments/Updates
- 9.4.6 DHI.DC Competitive Strengths & Weaknesses

9.5 REEL International

9.5.1 REEL International Details

9.5.2 REEL International Major Business

9.5.3 REEL International Nuclear Fuel Refueling Machine Product and Services

9.5.4 REEL International Nuclear Fuel Refueling Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 REEL International Recent Developments/Updates

9.5.6 REEL International Competitive Strengths & Weaknesses

9.6 Konecranes

9.6.1 Konecranes Details

9.6.2 Konecranes Major Business

9.6.3 Konecranes Nuclear Fuel Refueling Machine Product and Services

9.6.4 Konecranes Nuclear Fuel Refueling Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Konecranes Recent Developments/Updates

9.6.6 Konecranes Competitive Strengths & Weaknesses

9.7 MHI

9.7.1 MHI Details

9.7.2 MHI Major Business

9.7.3 MHI Nuclear Fuel Refueling Machine Product and Services

9.7.4 MHI Nuclear Fuel Refueling Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 MHI Recent Developments/Updates

9.7.6 MHI Competitive Strengths & Weaknesses

9.8 Doosan Enerbility

9.8.1 Doosan Enerbility Details

9.8.2 Doosan Enerbility Major Business

9.8.3 Doosan Enerbility Nuclear Fuel Refueling Machine Product and Services

9.8.4 Doosan Enerbility Nuclear Fuel Refueling Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Doosan Enerbility Recent Developments/Updates

9.8.6 Doosan Enerbility Competitive Strengths & Weaknesses

9.9 Shanghai Electric Group

9.9.1 Shanghai Electric Group Details

9.9.2 Shanghai Electric Group Major Business

9.9.3 Shanghai Electric Group Nuclear Fuel Refueling Machine Product and Services

9.9.4 Shanghai Electric Group Nuclear Fuel Refueling Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Shanghai Electric Group Recent Developments/Updates

- 9.9.6 Shanghai Electric Group Competitive Strengths & Weaknesses
- 9.10 Sichuan Huadu
 - 9.10.1 Sichuan Huadu Details
 - 9.10.2 Sichuan Huadu Major Business
 - 9.10.3 Sichuan Huadu Nuclear Fuel Refueling Machine Product and Services
 - 9.10.4 Sichuan Huadu Nuclear Fuel Refueling Machine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Sichuan Huadu Recent Developments/Updates
 - 9.10.6 Sichuan Huadu Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Nuclear Fuel Refueling Machine Industry Chain
- 10.2 Nuclear Fuel Refueling Machine Upstream Analysis
 - 10.2.1 Nuclear Fuel Refueling Machine Core Raw Materials
 - 10.2.2 Main Manufacturers of Nuclear Fuel Refueling Machine Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Nuclear Fuel Refueling Machine Production Mode
- 10.6 Nuclear Fuel Refueling Machine Procurement Model
- 10.7 Nuclear Fuel Refueling Machine Industry Sales Model and Sales Channels
 - 10.7.1 Nuclear Fuel Refueling Machine Sales Model
 - 10.7.2 Nuclear Fuel Refueling Machine 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 Fuel Refueling Machine Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Nuclear Fuel Refueling Machine Production Value by Region (2021-2026) & (USD Million)

Table 3. World Nuclear Fuel Refueling Machine Production Value by Region (2027-2032) & (USD Million)

Table 4. World Nuclear Fuel Refueling Machine Production Value Market Share by Region (2021-2026)

Table 5. World Nuclear Fuel Refueling Machine Production Value Market Share by Region (2027-2032)

Table 6. World Nuclear Fuel Refueling Machine Production by Region (2021-2026) & (Units)

Table 7. World Nuclear Fuel Refueling Machine Production by Region (2027-2032) & (Units)

Table 8. World Nuclear Fuel Refueling Machine Production Market Share by Region (2021-2026)

Table 9. World Nuclear Fuel Refueling Machine Production Market Share by Region (2027-2032)

Table 10. World Nuclear Fuel Refueling Machine Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Nuclear Fuel Refueling Machine Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Nuclear Fuel Refueling Machine Major Market Trends

Table 13. World Nuclear Fuel Refueling Machine Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Nuclear Fuel Refueling Machine Consumption by Region (2021-2026) & (Units)

Table 15. World Nuclear Fuel Refueling Machine Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Nuclear Fuel Refueling Machine Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Nuclear Fuel Refueling Machine Producers in 2025

Table 18. World Nuclear Fuel Refueling Machine Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Nuclear Fuel Refueling Machine Producers in 2025

Table 20. World Nuclear Fuel Refueling Machine Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Nuclear Fuel Refueling Machine Company Evaluation Quadrant

Table 22. World Nuclear Fuel Refueling Machine Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Nuclear Fuel Refueling Machine Production Site of Key Manufacturer

Table 24. Nuclear Fuel Refueling Machine Market: Company Product Type Footprint

Table 25. Nuclear Fuel Refueling Machine Market: Company Product Application Footprint

Table 26. Nuclear Fuel Refueling Machine Competitive Factors

Table 27. Nuclear Fuel Refueling Machine New Entrant and Capacity Expansion Plans

Table 28. Nuclear Fuel Refueling Machine Mergers & Acquisitions Activity

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

Table 30. United States VS China Nuclear Fuel Refueling Machine Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Nuclear Fuel Refueling Machine Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Nuclear Fuel Refueling Machine Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Nuclear Fuel Refueling Machine Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Nuclear Fuel Refueling Machine Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Nuclear Fuel Refueling Machine Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Nuclear Fuel Refueling Machine Production Market Share (2021-2026)

Table 37. China Based Nuclear Fuel Refueling Machine Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Nuclear Fuel Refueling Machine Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Nuclear Fuel Refueling Machine Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Nuclear Fuel Refueling Machine Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Nuclear Fuel Refueling Machine Production Market Share (2021-2026)

Table 42. Rest of World Based Nuclear Fuel Refueling Machine Manufacturers, Headquarters and Production Site (State, Country)

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

Table 44. Rest of World Based Manufacturers Nuclear Fuel Refueling Machine Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Nuclear Fuel Refueling Machine Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Nuclear Fuel Refueling Machine Production Market Share (2021-2026)

Table 47. World Nuclear Fuel Refueling Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Nuclear Fuel Refueling Machine Production by Type (2021-2026) & (Units)

Table 49. World Nuclear Fuel Refueling Machine Production by Type (2027-2032) & (Units)

Table 50. World Nuclear Fuel Refueling Machine Production Value by Type (2021-2026) & (USD Million)

Table 51. World Nuclear Fuel Refueling Machine Production Value by Type (2027-2032) & (USD Million)

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

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

Table 54. World Nuclear Fuel Refueling Machine Production Value by Mechanical Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Nuclear Fuel Refueling Machine Production by Mechanical Structure (2021-2026) & (Units)

Table 56. World Nuclear Fuel Refueling Machine Production by Mechanical Structure (2027-2032) & (Units)

Table 57. World Nuclear Fuel Refueling Machine Production Value by Mechanical Structure (2021-2026) & (USD Million)

Table 58. World Nuclear Fuel Refueling Machine Production Value by Mechanical Structure (2027-2032) & (USD Million)

Table 59. World Nuclear Fuel Refueling Machine Average Price by Mechanical Structure (2021-2026) & (US\$/Unit)

Table 60. World Nuclear Fuel Refueling Machine Average Price by Mechanical

Structure (2027-2032) & (US\$/Unit)

Table 61. World Nuclear Fuel Refueling Machine Production Value by Automation Level, (USD Million), 2021 & 2025 & 2032

Table 62. World Nuclear Fuel Refueling Machine Production by Automation Level (2021-2026) & (Units)

Table 63. World Nuclear Fuel Refueling Machine Production by Automation Level (2027-2032) & (Units)

Table 64. World Nuclear Fuel Refueling Machine Production Value by Automation Level (2021-2026) & (USD Million)

Table 65. World Nuclear Fuel Refueling Machine Production Value by Automation Level (2027-2032) & (USD Million)

Table 66. World Nuclear Fuel Refueling Machine Average Price by Automation Level (2021-2026) & (US\$/Unit)

Table 67. World Nuclear Fuel Refueling Machine Average Price by Automation Level (2027-2032) & (US\$/Unit)

Table 68. World Nuclear Fuel Refueling Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Nuclear Fuel Refueling Machine Production by Application (2021-2026) & (Units)

Table 70. World Nuclear Fuel Refueling Machine Production by Application (2027-2032) & (Units)

Table 71. World Nuclear Fuel Refueling Machine Production Value by Application (2021-2026) & (USD Million)

Table 72. World Nuclear Fuel Refueling Machine Production Value by Application (2027-2032) & (USD Million)

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

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

Table 75. Westinghouse Basic Information, Manufacturing Base and Competitors

Table 76. Westinghouse Major Business

Table 77. Westinghouse Nuclear Fuel Refueling Machine Product and Services

Table 78. Westinghouse Nuclear Fuel Refueling Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Westinghouse Recent Developments/Updates

Table 80. Westinghouse Competitive Strengths & Weaknesses

Table 81. Framatome Basic Information, Manufacturing Base and Competitors

Table 82. Framatome Major Business

- Table 83. Framatome Nuclear Fuel Refueling Machine Product and Services
- Table 84. Framatome Nuclear Fuel Refueling Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 85. Framatome Recent Developments/Updates
- Table 86. Framatome Competitive Strengths & Weaknesses
- Table 87. Rosatom Basic Information, Manufacturing Base and Competitors
- Table 88. Rosatom Major Business
- Table 89. Rosatom Nuclear Fuel Refueling Machine Product and Services
- Table 90. Rosatom Nuclear Fuel Refueling Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Rosatom Recent Developments/Updates
- Table 92. Rosatom Competitive Strengths & Weaknesses
- Table 93. DHI.DC Basic Information, Manufacturing Base and Competitors
- Table 94. DHI.DC Major Business
- Table 95. DHI.DC Nuclear Fuel Refueling Machine Product and Services
- Table 96. DHI.DC Nuclear Fuel Refueling Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. DHI.DC Recent Developments/Updates
- Table 98. DHI.DC Competitive Strengths & Weaknesses
- Table 99. REEL International Basic Information, Manufacturing Base and Competitors
- Table 100. REEL International Major Business
- Table 101. REEL International Nuclear Fuel Refueling Machine Product and Services
- Table 102. REEL International Nuclear Fuel Refueling Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. REEL International Recent Developments/Updates
- Table 104. REEL International Competitive Strengths & Weaknesses
- Table 105. Konecranes Basic Information, Manufacturing Base and Competitors
- Table 106. Konecranes Major Business
- Table 107. Konecranes Nuclear Fuel Refueling Machine Product and Services
- Table 108. Konecranes Nuclear Fuel Refueling Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Konecranes Recent Developments/Updates
- Table 110. Konecranes Competitive Strengths & Weaknesses
- Table 111. MHI Basic Information, Manufacturing Base and Competitors
- Table 112. MHI Major Business

- Table 113. MHI Nuclear Fuel Refueling Machine Product and Services
- Table 114. MHI Nuclear Fuel Refueling Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. MHI Recent Developments/Updates
- Table 116. MHI Competitive Strengths & Weaknesses
- Table 117. Doosan Enerbility Basic Information, Manufacturing Base and Competitors
- Table 118. Doosan Enerbility Major Business
- Table 119. Doosan Enerbility Nuclear Fuel Refueling Machine Product and Services
- Table 120. Doosan Enerbility Nuclear Fuel Refueling Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Doosan Enerbility Recent Developments/Updates
- Table 122. Doosan Enerbility Competitive Strengths & Weaknesses
- Table 123. Shanghai Electric Group Basic Information, Manufacturing Base and Competitors
- Table 124. Shanghai Electric Group Major Business
- Table 125. Shanghai Electric Group Nuclear Fuel Refueling Machine Product and Services
- Table 126. Shanghai Electric Group Nuclear Fuel Refueling Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Shanghai Electric Group Recent Developments/Updates
- Table 128. Shanghai Electric Group Competitive Strengths & Weaknesses
- Table 129. Sichuan Huadu Basic Information, Manufacturing Base and Competitors
- Table 130. Sichuan Huadu Major Business
- Table 131. Sichuan Huadu Nuclear Fuel Refueling Machine Product and Services
- Table 132. Sichuan Huadu Nuclear Fuel Refueling Machine Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Sichuan Huadu Recent Developments/Updates
- Table 134. Sichuan Huadu Competitive Strengths & Weaknesses
- Table 135. Global Key Players of Nuclear Fuel Refueling Machine Upstream (Raw Materials)
- Table 136. Global Nuclear Fuel Refueling Machine Typical Customers
- Table 137. Nuclear Fuel Refueling Machine Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Nuclear Fuel Refueling Machine Picture

Figure 2. World Nuclear Fuel Refueling Machine Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Nuclear Fuel Refueling Machine Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Nuclear Fuel Refueling Machine Production (2021-2032) & (Units)

Figure 5. World Nuclear Fuel Refueling Machine Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Nuclear Fuel Refueling Machine Production Value Market Share by Region (2021-2032)

Figure 7. World Nuclear Fuel Refueling Machine Production Market Share by Region (2021-2032)

Figure 8. North America Nuclear Fuel Refueling Machine Production (2021-2032) & (Units)

Figure 9. Europe Nuclear Fuel Refueling Machine Production (2021-2032) & (Units)

Figure 10. China Nuclear Fuel Refueling Machine Production (2021-2032) & (Units)

Figure 11. Japan Nuclear Fuel Refueling Machine Production (2021-2032) & (Units)

Figure 12. Nuclear Fuel Refueling Machine Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Nuclear Fuel Refueling Machine Consumption (2021-2032) & (Units)

Figure 15. World Nuclear Fuel Refueling Machine Consumption Market Share by Region (2021-2032)

Figure 16. United States Nuclear Fuel Refueling Machine Consumption (2021-2032) & (Units)

Figure 17. China Nuclear Fuel Refueling Machine Consumption (2021-2032) & (Units)

Figure 18. Europe Nuclear Fuel Refueling Machine Consumption (2021-2032) & (Units)

Figure 19. Japan Nuclear Fuel Refueling Machine Consumption (2021-2032) & (Units)

Figure 20. South Korea Nuclear Fuel Refueling Machine Consumption (2021-2032) & (Units)

Figure 21. ASEAN Nuclear Fuel Refueling Machine Consumption (2021-2032) & (Units)

Figure 22. India Nuclear Fuel Refueling Machine Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Nuclear Fuel Refueling Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Nuclear Fuel Refueling Machine Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Nuclear Fuel Refueling Machine Markets in 2025

Figure 26. United States VS China: Nuclear Fuel Refueling Machine Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Nuclear Fuel Refueling Machine Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Nuclear Fuel Refueling Machine Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Nuclear Fuel Refueling Machine Production Market Share 2025

Figure 30. China Based Manufacturers Nuclear Fuel Refueling Machine Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Nuclear Fuel Refueling Machine Production Market Share 2025

Figure 32. World Nuclear Fuel Refueling Machine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Nuclear Fuel Refueling Machine Production Value Market Share by Type in 2025

Figure 34. PWR Refueling Machine

Figure 35. BWR Refueling Machine

Figure 36. PHWR Refueling Machine

Figure 37. Others

Figure 38. World Nuclear Fuel Refueling Machine Production Market Share by Type (2021-2032)

Figure 39. World Nuclear Fuel Refueling Machine Production Value Market Share by Type (2021-2032)

Figure 40. World Nuclear Fuel Refueling Machine Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Nuclear Fuel Refueling Machine Production Value by Mechanical Structure, (USD Million), 2021 & 2025 & 2032

Figure 42. World Nuclear Fuel Refueling Machine Production Value Market Share by Mechanical Structure in 2025

Figure 43. Bridge & Trolley Type

Figure 44. Rotary Type

Figure 45. Telescopic Mast

Figure 46. World Nuclear Fuel Refueling Machine Production Market Share by Mechanical Structure (2021-2032)

Figure 47. World Nuclear Fuel Refueling Machine Production Value Market Share by Mechanical Structure (2021-2032)

- Figure 48. World Nuclear Fuel Refueling Machine Average Price by Mechanical Structure (2021-2032) & (US\$/Unit)
- Figure 49. World Nuclear Fuel Refueling Machine Production Value by Automation Level, (USD Million), 2021 & 2025 & 2032
- Figure 50. World Nuclear Fuel Refueling Machine Production Value Market Share by Automation Level in 2025
- Figure 51. Fully Automatic
- Figure 52. Semi-automatic
- Figure 53. World Nuclear Fuel Refueling Machine Production Market Share by Automation Level (2021-2032)
- Figure 54. World Nuclear Fuel Refueling Machine Production Value Market Share by Automation Level (2021-2032)
- Figure 55. World Nuclear Fuel Refueling Machine Average Price by Automation Level (2021-2032) & (US\$/Unit)
- Figure 56. World Nuclear Fuel Refueling Machine Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 57. World Nuclear Fuel Refueling Machine Production Value Market Share by Application in 2025
- Figure 58. Commercial Nuclear Power Plant
- Figure 59. Spent Fuel Reprocessing Plant
- Figure 60. Other
- Figure 61. World Nuclear Fuel Refueling Machine Production Market Share by Application (2021-2032)
- Figure 62. World Nuclear Fuel Refueling Machine Production Value Market Share by Application (2021-2032)
- Figure 63. World Nuclear Fuel Refueling Machine Average Price by Application (2021-2032) & (US\$/Unit)
- Figure 64. Nuclear Fuel Refueling Machine Industry Chain
- Figure 65. Nuclear Fuel Refueling Machine Procurement Model
- Figure 66. Nuclear Fuel Refueling Machine Sales Model
- Figure 67. Nuclear Fuel Refueling Machine Sales Channels, Direct Sales, and Distribution
- Figure 68. Methodology
- Figure 69. Research Process and Data Source

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