

# Global Spent Fuel Storage Casks Market Research Report 2026(Status and Outlook)

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## Abstracts

Spent fuel storage casks are specialized containers designed for the safe storage and transportation of spent nuclear fuel from reactors. These casks provide shielding to prevent radiation exposure, structural integrity to withstand environmental hazards, and cooling mechanisms to dissipate residual heat from the spent fuel. They are typically made of steel and concrete and can be classified into dry or wet storage systems. Dry cask storage is commonly used for long-term containment, where fuel assemblies are sealed in inert gas-filled metal canisters within reinforced concrete structures. These casks play a crucial role in nuclear waste management, ensuring safety and security while awaiting permanent disposal or reprocessing.

The global Spent Fuel Storage Casks market size was estimated at USD 1385.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Spent Fuel Storage Casks 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 Spent

Fuel Storage Casks 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 Spent Fuel Storage Casks market.

### **Global Spent Fuel Storage Casks 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**

Orano  
Holtec International  
NAC International  
BWX Technologies  
Gesellschaft F?r Nuklear-Service  
Hitachi  
ENSA  
Kanadevia  
Doosan  
XI'AN Nuclear Equipment  
Lanzhou LS Heavy Equipment

### **Market Segmentation (by Type)**

Metal Containers  
Concrete Containers

### **Market Segmentation (by Application)**

Spent Fuel Processing Plant  
Nuclear Power Plant  
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 Spent Fuel Storage Casks Market  
Overview of the regional outlook of the Spent Fuel Storage Casks 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 Spent Fuel Storage Casks 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 Spent Fuel Storage Casks, 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**

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## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Spent Fuel Storage Casks
- 1.2 Key Market Segments
  - 1.2.1 Spent Fuel Storage Casks Segment by Type
  - 1.2.2 Spent Fuel Storage Casks 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 SPENT FUEL STORAGE CASKS MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Spent Fuel Storage Casks Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Spent Fuel Storage Casks Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 SPENT FUEL STORAGE CASKS MARKET COMPETITIVE LANDSCAPE**

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

### 3.8.3 Mergers & Acquisitions, Expansion

## **4 SPENT FUEL STORAGE CASKS INDUSTRY CHAIN ANALYSIS**

### 4.1 Spent Fuel Storage Casks 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 SPENT FUEL STORAGE CASKS 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 Spent Fuel Storage Casks 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 Spent Fuel Storage Casks Market

### 5.7 ESG Ratings of Leading Companies

## **6 SPENT FUEL STORAGE CASKS MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global Spent Fuel Storage Casks Sales Market Share by Type (2020-2025)

### 6.3 Global Spent Fuel Storage Casks Market Size by Type (2020-2025)

### 6.4 Global Spent Fuel Storage Casks Price by Type (2020-2025)

## **7 SPENT FUEL STORAGE CASKS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Spent Fuel Storage Casks Market Sales by Application (2020-2025)
- 7.3 Global Spent Fuel Storage Casks Market Size (M USD) by Application (2020-2025)
- 7.4 Global Spent Fuel Storage Casks Sales Growth Rate by Application (2020-2025)

## **8 SPENT FUEL STORAGE CASKS MARKET SALES BY REGION**

- 8.1 Global Spent Fuel Storage Casks Sales by Region
  - 8.1.1 Global Spent Fuel Storage Casks Sales by Region
  - 8.1.2 Global Spent Fuel Storage Casks Sales Market Share by Region
- 8.2 Global Spent Fuel Storage Casks Market Size by Region
  - 8.2.1 Global Spent Fuel Storage Casks Market Size by Region
  - 8.2.2 Global Spent Fuel Storage Casks Market Size by Region
- 8.3 North America
  - 8.3.1 North America Spent Fuel Storage Casks Sales by Country
  - 8.3.2 North America Spent Fuel Storage Casks 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 Spent Fuel Storage Casks Sales by Country
  - 8.4.2 Europe Spent Fuel Storage Casks 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 Spent Fuel Storage Casks Sales by Region
  - 8.5.2 Asia Pacific Spent Fuel Storage Casks 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 Spent Fuel Storage Casks Sales by Country
  - 8.6.2 South America Spent Fuel Storage Casks 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 Spent Fuel Storage Casks Sales by Region
  - 8.7.2 Middle East and Africa Spent Fuel Storage Casks 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 SPENT FUEL STORAGE CASKS MARKET PRODUCTION BY REGION**

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

## **10 KEY COMPANIES PROFILE**

- 10.1 Orano
  - 10.1.1 Orano Basic Information

- 10.1.2 Orano Spent Fuel Storage Casks Product Overview
- 10.1.3 Orano Spent Fuel Storage Casks Product Market Performance
- 10.1.4 Orano Business Overview
- 10.1.5 Orano SWOT Analysis
- 10.1.6 Orano Recent Developments
- 10.2 Holtec International
  - 10.2.1 Holtec International Basic Information
  - 10.2.2 Holtec International Spent Fuel Storage Casks Product Overview
  - 10.2.3 Holtec International Spent Fuel Storage Casks Product Market Performance
  - 10.2.4 Holtec International Business Overview
  - 10.2.5 Holtec International SWOT Analysis
  - 10.2.6 Holtec International Recent Developments
- 10.3 NAC International
  - 10.3.1 NAC International Basic Information
  - 10.3.2 NAC International Spent Fuel Storage Casks Product Overview
  - 10.3.3 NAC International Spent Fuel Storage Casks Product Market Performance
  - 10.3.4 NAC International Business Overview
  - 10.3.5 NAC International SWOT Analysis
  - 10.3.6 NAC International Recent Developments
- 10.4 BWX Technologies
  - 10.4.1 BWX Technologies Basic Information
  - 10.4.2 BWX Technologies Spent Fuel Storage Casks Product Overview
  - 10.4.3 BWX Technologies Spent Fuel Storage Casks Product Market Performance
  - 10.4.4 BWX Technologies Business Overview
  - 10.4.5 BWX Technologies Recent Developments
- 10.5 Gesellschaft F?r Nuklear-Service
  - 10.5.1 Gesellschaft F?r Nuklear-Service Basic Information
  - 10.5.2 Gesellschaft F?r Nuklear-Service Spent Fuel Storage Casks Product Overview
  - 10.5.3 Gesellschaft F?r Nuklear-Service Spent Fuel Storage Casks Product Market Performance
  - 10.5.4 Gesellschaft F?r Nuklear-Service Business Overview
  - 10.5.5 Gesellschaft F?r Nuklear-Service Recent Developments
- 10.6 Hitachi
  - 10.6.1 Hitachi Basic Information
  - 10.6.2 Hitachi Spent Fuel Storage Casks Product Overview
  - 10.6.3 Hitachi Spent Fuel Storage Casks Product Market Performance
  - 10.6.4 Hitachi Business Overview
  - 10.6.5 Hitachi Recent Developments
- 10.7 ENSA

- 10.7.1 ENSA Basic Information
- 10.7.2 ENSA Spent Fuel Storage Casks Product Overview
- 10.7.3 ENSA Spent Fuel Storage Casks Product Market Performance
- 10.7.4 ENSA Business Overview
- 10.7.5 ENSA Recent Developments
- 10.8 Kanadevia
  - 10.8.1 Kanadevia Basic Information
  - 10.8.2 Kanadevia Spent Fuel Storage Casks Product Overview
  - 10.8.3 Kanadevia Spent Fuel Storage Casks Product Market Performance
  - 10.8.4 Kanadevia Business Overview
  - 10.8.5 Kanadevia Recent Developments
- 10.9 Doosan
  - 10.9.1 Doosan Basic Information
  - 10.9.2 Doosan Spent Fuel Storage Casks Product Overview
  - 10.9.3 Doosan Spent Fuel Storage Casks Product Market Performance
  - 10.9.4 Doosan Business Overview
  - 10.9.5 Doosan Recent Developments
- 10.10 XI'AN Nuclear Equipment
  - 10.10.1 XI'AN Nuclear Equipment Basic Information
  - 10.10.2 XI'AN Nuclear Equipment Spent Fuel Storage Casks Product Overview
  - 10.10.3 XI'AN Nuclear Equipment Spent Fuel Storage Casks Product Market Performance
  - 10.10.4 XI'AN Nuclear Equipment Business Overview
  - 10.10.5 XI'AN Nuclear Equipment Recent Developments
- 10.11 Lanzhou LS Heavy Equipment
  - 10.11.1 Lanzhou LS Heavy Equipment Basic Information
  - 10.11.2 Lanzhou LS Heavy Equipment Spent Fuel Storage Casks Product Overview
  - 10.11.3 Lanzhou LS Heavy Equipment Spent Fuel Storage Casks Product Market Performance
  - 10.11.4 Lanzhou LS Heavy Equipment Business Overview
  - 10.11.5 Lanzhou LS Heavy Equipment Recent Developments

## **11 SPENT FUEL STORAGE CASKS MARKET FORECAST BY REGION**

- 11.1 Global Spent Fuel Storage Casks Market Size Forecast
- 11.2 Global Spent Fuel Storage Casks Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Spent Fuel Storage Casks Market Size Forecast by Country
  - 11.2.3 Asia Pacific Spent Fuel Storage Casks Market Size Forecast by Region

- 11.2.4 South America Spent Fuel Storage Casks Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Spent Fuel Storage Casks by Country

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

- 12.1 Global Spent Fuel Storage Casks Market Forecast by Type (2026-2035)
  - 12.1.1 Global Forecasted Sales of Spent Fuel Storage Casks by Type (2026-2035)
  - 12.1.2 Global Spent Fuel Storage Casks Market Size Forecast by Type (2026-2035)
  - 12.1.3 Global Forecasted Price of Spent Fuel Storage Casks by Type (2026-2035)
- 12.2 Global Spent Fuel Storage Casks Market Forecast by Application (2026-2035)
  - 12.2.1 Global Spent Fuel Storage Casks Sales (K Units) Forecast by Application
  - 12.2.2 Global Spent Fuel Storage Casks 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 Spent Fuel Storage Casks Market Size by Type (M USD)

Table 4. Global Spent Fuel Storage Casks Market Size by Application

Table 5. Spent Fuel Storage Casks Market Size Comparison by Region (M USD)

Table 6. Global Spent Fuel Storage Casks Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Spent Fuel Storage Casks Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Spent Fuel Storage Casks Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Spent Fuel Storage Casks Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Spent Fuel Storage Casks as of 2025)

Table 11. Global Market Spent Fuel Storage Casks Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Spent Fuel Storage Casks 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. Spent Fuel Storage Casks 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 Spent Fuel Storage Casks Sales by Type (K Units)

Table 27. Global Spent Fuel Storage Casks Market Size by Type (M USD)

- Table 28. Global Spent Fuel Storage Casks Sales (K Units) by Type (2020-2025)
- Table 29. Global Spent Fuel Storage Casks Sales Market Share by Type (2020-2025)
- Table 30. Global Spent Fuel Storage Casks Market Size (M USD) by Type (2020-2025)
- Table 31. Global Spent Fuel Storage Casks Market Share by Type (2020-2025)
- Table 32. Global Spent Fuel Storage Casks Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Spent Fuel Storage Casks Sales (K Units) by Application
- Table 34. Global Spent Fuel Storage Casks Market Size by Application
- Table 35. Global Spent Fuel Storage Casks Sales by Application (2020-2025) & (K Units)
- Table 36. Global Spent Fuel Storage Casks Sales Market Share by Application (2020-2025)
- Table 37. Global Spent Fuel Storage Casks Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Spent Fuel Storage Casks Market Share by Application (2020-2025)
- Table 39. Global Spent Fuel Storage Casks Sales Growth Rate by Application (2020-2025)
- Table 40. Global Spent Fuel Storage Casks Sales by Region (2020-2025) & (K Units)
- Table 41. Global Spent Fuel Storage Casks Sales Market Share by Region (2020-2025)
- Table 42. Global Spent Fuel Storage Casks Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Spent Fuel Storage Casks Market Size by Region (2020-2025)
- Table 44. North America Spent Fuel Storage Casks Sales by Country (2020-2025) & (K Units)
- Table 45. North America Spent Fuel Storage Casks Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Spent Fuel Storage Casks Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Spent Fuel Storage Casks Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Spent Fuel Storage Casks Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Spent Fuel Storage Casks Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Spent Fuel Storage Casks Sales by Country (2020-2025) & (K Units)
- Table 51. South America Spent Fuel Storage Casks Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Spent Fuel Storage Casks Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Spent Fuel Storage Casks Market Size by Region

(2020-2025) & (M USD)

Table 54. Global Spent Fuel Storage Casks Production (K Units) by Region(2020-2025)

Table 55. Global Spent Fuel Storage Casks Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Spent Fuel Storage Casks Revenue Market Share by Region (2020-2025)

Table 57. Global Spent Fuel Storage Casks Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Spent Fuel Storage Casks Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Spent Fuel Storage Casks Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Spent Fuel Storage Casks Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Spent Fuel Storage Casks Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Orano Basic Information

Table 63. Orano Spent Fuel Storage Casks Product Overview

Table 64. Orano Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Orano Business Overview

Table 66. Orano SWOT Analysis

Table 67. Orano Recent Developments

Table 68. Holtec International Basic Information

Table 69. Holtec International Spent Fuel Storage Casks Product Overview

Table 70. Holtec International Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Holtec International Business Overview

Table 72. Holtec International SWOT Analysis

Table 73. Holtec International Recent Developments

Table 74. NAC International Basic Information

Table 75. NAC International Spent Fuel Storage Casks Product Overview

Table 76. NAC International Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. NAC International Business Overview

Table 78. NAC International SWOT Analysis

Table 79. NAC International Recent Developments

Table 80. BWX Technologies Basic Information

Table 81. BWX Technologies Spent Fuel Storage Casks Product Overview

Table 82. BWX Technologies Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. BWX Technologies Business Overview

Table 84. BWX Technologies Recent Developments

Table 85. Gesellschaft F?r Nuklear-Service Basic Information

Table 86. Gesellschaft F?r Nuklear-Service Spent Fuel Storage Casks Product Overview

Table 87. Gesellschaft F?r Nuklear-Service Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Gesellschaft F?r Nuklear-Service Business Overview

Table 89. Gesellschaft F?r Nuklear-Service Recent Developments

Table 90. Hitachi Basic Information

Table 91. Hitachi Spent Fuel Storage Casks Product Overview

Table 92. Hitachi Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Hitachi Business Overview

Table 94. Hitachi Recent Developments

Table 95. ENSA Basic Information

Table 96. ENSA Spent Fuel Storage Casks Product Overview

Table 97. ENSA Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. ENSA Business Overview

Table 99. ENSA Recent Developments

Table 100. Kanadevia Basic Information

Table 101. Kanadevia Spent Fuel Storage Casks Product Overview

Table 102. Kanadevia Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Kanadevia Business Overview

Table 104. Kanadevia Recent Developments

Table 105. Doosan Basic Information

Table 106. Doosan Spent Fuel Storage Casks Product Overview

Table 107. Doosan Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Doosan Business Overview

Table 109. Doosan Recent Developments

Table 110. XI'AN Nuclear Equipment Basic Information

Table 111. XI'AN Nuclear Equipment Spent Fuel Storage Casks Product Overview

Table 112. XI'AN Nuclear Equipment Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 113. XI'AN Nuclear Equipment Business Overview
- Table 114. XI'AN Nuclear Equipment Recent Developments
- Table 115. Lanzhou LS Heavy Equipment Basic Information
- Table 116. Lanzhou LS Heavy Equipment Spent Fuel Storage Casks Product Overview
- Table 117. Lanzhou LS Heavy Equipment Spent Fuel Storage Casks Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Lanzhou LS Heavy Equipment Business Overview
- Table 119. Lanzhou LS Heavy Equipment Recent Developments
- Table 120. Global Spent Fuel Storage Casks Sales Forecast by Region (2026-2035) & (K Units)
- Table 121. Global Spent Fuel Storage Casks Market Size Forecast by Region (2026-2035) & (M USD)
- Table 122. North America Spent Fuel Storage Casks Sales Forecast by Country (2026-2035) & (K Units)
- Table 123. North America Spent Fuel Storage Casks Market Size Forecast by Country (2026-2035) & (M USD)
- Table 124. Europe Spent Fuel Storage Casks Sales Forecast by Country (2026-2035) & (K Units)
- Table 125. Europe Spent Fuel Storage Casks Market Size Forecast by Country (2026-2035) & (M USD)
- Table 126. Asia Pacific Spent Fuel Storage Casks Sales Forecast by Region (2026-2035) & (K Units)
- Table 127. Asia Pacific Spent Fuel Storage Casks Market Size Forecast by Region (2026-2035) & (M USD)
- Table 128. South America Spent Fuel Storage Casks Sales Forecast by Country (2026-2035) & (K Units)
- Table 129. South America Spent Fuel Storage Casks Market Size Forecast by Country (2026-2035) & (M USD)
- Table 130. Middle East and Africa Spent Fuel Storage Casks Sales Forecast by Country (2026-2035) & (Units)
- Table 131. Middle East and Africa Spent Fuel Storage Casks Market Size Forecast by Country (2026-2035) & (M USD)
- Table 132. Global Spent Fuel Storage Casks Sales Forecast by Type (2026-2035) & (K Units)
- Table 133. Global Spent Fuel Storage Casks Market Size Forecast by Type (2026-2035) & (M USD)
- Table 134. Global Spent Fuel Storage Casks Price Forecast by Type (2026-2035) & (USD/Unit)
- Table 135. Global Spent Fuel Storage Casks Sales (K Units) Forecast by Application

(2026-2035)

Table 136. Global Spent Fuel Storage Casks Market Size Forecast by Application  
(2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Spent Fuel Storage Casks
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Spent Fuel Storage Casks Market Size (M USD), 2025-2035
- Figure 5. Global Spent Fuel Storage Casks Market Size (M USD) (2020-2035)
- Figure 6. Global Spent Fuel Storage Casks 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. Spent Fuel Storage Casks Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Spent Fuel Storage Casks Product Life Cycle
- Figure 13. Spent Fuel Storage Casks Sales Share by Manufacturers in 2025
- Figure 14. Global Spent Fuel Storage Casks Revenue Share by Manufacturers in 2025
- Figure 15. Spent Fuel Storage Casks Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Spent Fuel Storage Casks Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Spent Fuel Storage Casks Revenue in 2025
- Figure 18. Industry Chain Map of Spent Fuel Storage Casks
- Figure 19. Global Spent Fuel Storage Casks Market PEST Analysis
- Figure 20. Global Spent Fuel Storage Casks 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 Spent Fuel Storage Casks Market Share by Type
- Figure 27. Sales Market Share of Spent Fuel Storage Casks by Type (2020-2025)
- Figure 28. Sales Market Share of Spent Fuel Storage Casks by Type in 2025
- Figure 29. Market Share of Spent Fuel Storage Casks by Type (2020-2025)
- Figure 30. Market Share of Spent Fuel Storage Casks by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Spent Fuel Storage Casks Market Share by Application

Figure 33. Global Spent Fuel Storage Casks Sales Market Share by Application (2020-2025)

Figure 34. Global Spent Fuel Storage Casks Sales Market Share by Application in 2025

Figure 35. Global Spent Fuel Storage Casks Market Share by Application (2020-2025)

Figure 36. Global Spent Fuel Storage Casks Market Share by Application in 2025

Figure 37. Global Spent Fuel Storage Casks Sales Growth Rate by Application (2020-2025)

Figure 38. Global Spent Fuel Storage Casks Sales Market Share by Region (2020-2025)

Figure 39. Global Spent Fuel Storage Casks Market Size by Region (2020-2025)

Figure 40. North America Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Spent Fuel Storage Casks Sales Market Share by Country in 2024

Figure 43. North America Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Spent Fuel Storage Casks Market Size by Country in 2024

Figure 45. U.S. Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Spent Fuel Storage Casks Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Spent Fuel Storage Casks Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Spent Fuel Storage Casks Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Spent Fuel Storage Casks Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Spent Fuel Storage Casks Sales Market Share by Country in 2024

Figure 53. Europe Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Spent Fuel Storage Casks Market Size by Country in 2024

Figure 55. Germany Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Spent Fuel Storage Casks Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Spent Fuel Storage Casks Sales Market Share by Region in 2024

Figure 67. Asia Pacific Spent Fuel Storage Casks Market Size by Region in 2024

Figure 68. China Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Spent Fuel Storage Casks Sales and Growth Rate

(2020-2025) & (K Units)

Figure 77. Southeast Asia Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Spent Fuel Storage Casks Sales and Growth Rate (K Units)

Figure 79. South America Spent Fuel Storage Casks Sales Market Share by Country in 2024

Figure 80. South America Spent Fuel Storage Casks Market Size and Growth Rate (M USD)

Figure 81. South America Spent Fuel Storage Casks Market Size by Country in 2024

Figure 82. Brazil Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Spent Fuel Storage Casks Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Spent Fuel Storage Casks Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Spent Fuel Storage Casks Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Spent Fuel Storage Casks Market Size by Region in 2024

Figure 92. Saudi Arabia Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Spent Fuel Storage Casks Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Spent Fuel Storage Casks Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Spent Fuel Storage Casks Production Market Share by Region (2020-2025)

Figure 103. North America Spent Fuel Storage Casks Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Spent Fuel Storage Casks Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Spent Fuel Storage Casks Production (K Units) Growth Rate (2020-2025)

Figure 106. China Spent Fuel Storage Casks Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Spent Fuel Storage Casks Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Spent Fuel Storage Casks Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Spent Fuel Storage Casks Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Spent Fuel Storage Casks Market Share Forecast by Type (2026-2035)

Figure 111. Global Spent Fuel Storage Casks Sales Forecast by Application (2026-2035)

Figure 112. Global Spent Fuel Storage Casks Market Share Forecast by Application (2026-2035)

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