

# Global Nuclear Power Plant Core Components Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GAB57C83D60EEN.html>

Date: November 2025

Pages: 86

Price: US\$ 3,480.00 (Single User License)

ID: GAB57C83D60EEN

## Abstracts

According to our (Global Info Research) latest study, the global Nuclear Power Plant Core Components market size was valued at US\$ 5854 million in 2024 and is forecast to a readjusted size of USD 10490 million by 2031 with a CAGR of 8.8% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The nuclear fuel core is the part of a nuclear reactor that contains the nuclear fuel assemblies and is where the nuclear reactions and heat occur. The nuclear fuel is usually thousands of low-enriched uranium contained in tubes.

This report is a detailed and comprehensive analysis for global Nuclear Power Plant Core Components market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### Key Features:

Global Nuclear Power Plant Core Components market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices

(US\$/Unit), 2020-2031

Global Nuclear Power Plant Core Components market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Nuclear Power Plant Core Components market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Nuclear Power Plant Core Components market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Nuclear Power Plant Core Components
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Nuclear Power Plant Core Components market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BWX Technologies, Inc., Hitachi-GE Nuclear Energy, Ltd, Mitsubishi Heavy Industries, Ltd., State Atomic Energy Corporation, Rosatom, Westinghouse Electric Company LLC., KEPCO NF, Framatome, China National Nuclear Corporation, UMP, etc.

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

### **Market Segmentation**

Nuclear Power Plant Core Components market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### **Market segment by Type**

Enriched Uranium Dioxide

Natural Uranium Dioxide

#### Market segment by Application

Nuclear Energy

Military Industry

Others

#### Major players covered

BWX Technologies, Inc.

Hitachi-GE Nuclear Energy, Ltd

Mitsubishi Heavy Industries, Ltd.

State Atomic Energy Corporation, Rosatom

Westinghouse Electric Company LLC.

KEPCO NF

Framatome

China National Nuclear Corporation

UMP

#### Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Nuclear Power Plant Core Components product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nuclear Power Plant Core Components, with price, sales quantity, revenue, and global market share of Nuclear Power Plant Core Components from 2020 to 2025.

Chapter 3, the Nuclear Power Plant Core Components competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nuclear Power Plant Core Components breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Nuclear Power Plant Core Components market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Nuclear Power Plant Core Components.

Chapter 14 and 15, to describe Nuclear Power Plant Core Components sales channel, distributors, customers, research findings and conclusion.

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