

# Global Reactor Coolant Pump and Piping Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our latest research, the global Reactor Coolant Pump and Piping market size will reach USD 4660 million in 2031, growing at a CAGR of 3.7% over the analysis period.

This report mainly studies the reactor coolant pump and piping market. A reactor coolant pump is a pump used to drive the coolant to circulate in the reactor coolant system (RCP) in the primary loop system of the nuclear island. It is located in the heart of the nuclear island. Its main function is to pump hot water into the evaporator to convert heat energy. It is a key device for controlling water circulation in nuclear power operation. Each steam generator is usually equipped with a reactor coolant pump. A reactor coolant piping is a pipeline connecting the main equipment of the reactor primary coolant system, which consists of straight pipe sections, elbows and pipes. The reactor coolant piping between the reactor and the steam generator is called the hot section, the pipeline between the steam generator and the reactor coolant pump is called the transition section, and the pipeline between the reactor coolant pump and the reactor is called the cold section. The function of the reactor coolant pump and piping is to transport the reactor coolant driven by the reactor coolant pump to form a forced circulation between the reactor and the steam generator. Both reactor coolant pumps and reactor coolant piping are vital components of nuclear power plants, and they play an irreplaceable role in the operation and safety of nuclear power plants.

This report is a detailed and comprehensive analysis for global Reactor Coolant Pump and Piping market. Both quantitative and qualitative analyses are presented by company, 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 Reactor Coolant Pump and Piping market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Reactor Coolant Pump and Piping market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Reactor Coolant Pump and Piping market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Reactor Coolant Pump and Piping market shares of main players, in revenue (\$ Million), 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 Reactor Coolant Pump and Piping

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 Reactor Coolant Pump and Piping market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Westinghouse Electric, JSW, Siemens-KWU, Framatome, KSB, Flowserve, Dongfang Electric, Shanghai Electric Group, Harbin Electric Corporation, BOHAI Shipbuilding Heavy Industry, etc.

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

## Market segmentation

Reactor Coolant Pump and Piping 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. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Reactor Coolant Pump

Reactor Coolant Piping

### Market segment by Application

Pressurized Nuclear Reactor (PWR)

Boiling Nuclear Reactor (BWR)

Pressurized Heavy Nuclear Reactor (PHWR)

Others

### Market segment by players, this report covers

Westinghouse Electric

JSW

Siemens-KWU

Framatome

KSB

Flowserve

Dongfang Electric

Shanghai Electric Group

Harbin Electric Corporation

BOHAI Shipbuilding Heavy Industry

China First Heavy Industries

China National Erzhong Group

Xiangtan Electric Manufacturing

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 13 chapters:**

Chapter 1, to describe Reactor Coolant Pump and Piping product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Reactor Coolant Pump and Piping, with revenue, gross margin, and global market share of Reactor Coolant Pump and Piping from 2020 to 2025.

Chapter 3, the Reactor Coolant Pump and Piping competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025. and Reactor Coolant Pump and Piping market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Reactor Coolant Pump and Piping.

Chapter 13, to describe Reactor Coolant Pump and Piping research findings and conclusion.

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