

Global Nuclear Steam Supply System Pump Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Nuclear Steam Supply System Pump market size is expected to reach \$ 6886 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

In 2025, global Nuclear Steam Supply System Pump production reached approximately 2,450 units, and the average price was US\$1.85 million per unit. Nuclear Steam Supply System pumps are critical fluid-handling components within the NSSS of a nuclear power plant. They are primarily responsible for transporting, circulating, and maintaining the steady flow of cooling media within the reactor coolant system and associated auxiliary systems, thereby ensuring the safe and continuous operation of the reactor. These pumps—which include reactor coolant pumps (RCPs), feedwater pumps, residual heat removal pumps, and other safety-class pumps—are widely utilized in pressurized water reactors (PWRs), boiling water reactors (BWRs), and advanced nuclear reactor systems. Because they must operate under demanding conditions characterized by high temperatures, high pressures, and high radiation levels—while maintaining exceptional reliability—these pumps are subject to stringent requirements regarding material properties, sealing technology, seismic resilience, corrosion resistance, and service life; they must also comply with rigorous nuclear-grade standards and quality certification protocols. As the global nuclear power industry shifts toward larger capacities, modular designs, and extended service lives, NSSS pumps are increasingly incorporating advanced hydraulic designs, digital monitoring, condition diagnostics, and high-performance nuclear-grade materials to enhance operational efficiency, safety, and equipment reliability throughout the entire lifecycle.

The market for Nuclear Steam Supply System pumps is characterized by high technical barriers, lengthy certification processes, and stringent safety requirements; the global

market is concentrated primarily in regions with large installed nuclear power capacities. The Asia-Pacific region has emerged as the fastest-growing market, driven largely by new nuclear power projects and expansion plans, whereas markets in Europe and North America are driven mainly by the need for life extensions, equipment upgrades, and spare part replacements for existing power plants. Currently, demand is dominated by reactor coolant pumps for pressurized water reactors (PWRs) and related nuclear-grade auxiliary pumps, with products trending toward high reliability, extended service life, low maintenance requirements, and digital monitoring capabilities. Looking ahead, the market is expected to maintain steady growth as the global energy transition advances and the commercialization of advanced reactors and small modular reactors (SMRs) accelerates; key development trends will include smart operations and maintenance (O&M), online condition monitoring, advanced sealing technologies, and high-performance radiation-resistant materials. However, the industry faces challenges such as increasingly strict nuclear safety regulations, long project construction cycles, high initial investments, complex nuclear-grade certification processes, and rising demands for supply chain localization. Furthermore, shifts in global nuclear energy policies and uncertainties regarding public acceptance of nuclear power in certain regions could also impact market development. Overall, the NSSS pump sector falls within the high-value-added equipment manufacturing industry, with average gross margins typically ranging from 25% to 40%, while high-end nuclear-grade main pumps and customized products command relatively higher profitability.

This report studies the global Nuclear Steam Supply System Pump production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nuclear Steam Supply System Pump 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 Steam Supply System Pump that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nuclear Steam Supply System Pump total production and demand, 2021-2032, (Units)

Global Nuclear Steam Supply System Pump total production value, 2021-2032, (USD Million)

Global Nuclear Steam Supply System Pump production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Nuclear Steam Supply System Pump consumption by region & country, CAGR,

2021-2032 & (Units)

U.S. VS China: Nuclear Steam Supply System Pump domestic production, consumption, key domestic manufacturers and share

Global Nuclear Steam Supply System Pump production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Nuclear Steam Supply System Pump production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Nuclear Steam Supply System Pump production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Nuclear Steam Supply System Pump 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 Electric Company, Curtiss-Wright Corporation, Framatome, Mitsubishi Heavy Industries, Ltd., Hayward Tyler, Inc., KSB SE & Co. KGaA, Flowserve Corporation, Celeros Flow Technology, Sulzer Ltd, Harbin Electric Corporation, 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 Steam Supply System Pump market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (Million 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 Steam Supply System Pump Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nuclear Steam Supply System Pump Market, Segmentation by Type:

Reactor Coolant Pumps (RCP)

Feedwater Pumps

Residual Heat Removal Pumps

Safety Injection Pumps

Chemical and Volume Control System Pumps

Others

Global Nuclear Steam Supply System Pump Market, Segmentation by Pressure:

Low-pressure Type, ≤ 5 MPa

Medium-pressure Type, $5\text{--}10$ MPa

High-pressure Type, >10 MPa

Global Nuclear Steam Supply System Pump Market, Segmentation by Application:

Pressurized Water Reactor

Boiling Water Reactor

Heavy Water Reactor

Others

Companies Profiled:

Westinghouse Electric Company

Curtiss-Wright Corporation

Framatome

Mitsubishi Heavy Industries, Ltd.

Hayward Tyler, Inc.

KSB SE & Co. KGaA

Flowserve Corporation

Celeros Flow Technology

Sulzer Ltd

Harbin Electric Corporation

Shanghai Electric Group Co., Ltd.

Doosan Enerbility Co., Ltd.

R?tschi AG

Key Questions Answered:

1. How big is the global Nuclear Steam Supply System Pump market?

2. What is the demand of the global Nuclear Steam Supply System Pump market?
3. What is the year over year growth of the global Nuclear Steam Supply System Pump market?
4. What is the production and production value of the global Nuclear Steam Supply System Pump market?
5. Who are the key producers in the global Nuclear Steam Supply System Pump market?
6. What are the growth factors driving the market demand?

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