

Global Nuclear Safety Injection Pump Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Nuclear Safety Injection Pump market size was valued at US\$ 704 million in 2025 and is forecast to a readjusted size of US\$ 1066 million by 2032 with a CAGR of 6.0% during review period.

The Nuclear Safety Injection Pump (SIP) is a core component of the Safety Injection System (SIS) in a nuclear power plant. It is primarily used to rapidly inject borated water or emergency cooling water into the reactor coolant system during a Loss of Coolant Accident (LOCA) or other design-basis accidents to maintain core cooling, prevent fuel damage, and ensure the reactor remains in a safe shutdown state. This equipment typically employs a centrifugal pump structure, consisting of a pump body, impeller, drive motor, sealing system, bearings, and nuclear-grade control and monitoring devices. It features high reliability, high head, rapid start-up, continuous and stable operation, and resistance to high temperatures, high pressures, and earthquakes, while meeting stringent nuclear safety regulations and quality standards. The SIP is widely used in pressurized water reactors (PWRs), small modular reactors (SMRs), and other advanced reactors employing emergency core cooling systems, forming a crucial component of the nuclear power plant's defense-in-depth system and Emergency Core Cooling System (ECCS). With the development of smart nuclear power and advanced nuclear energy technologies, nuclear safety injection pumps are continuously upgrading towards high efficiency, intelligent monitoring, predictive maintenance, and full life-cycle reliability management, which is of great significance for improving the intrinsic safety level of nuclear facilities.

In 2025, global Nuclear Safety Injection Pump production reached approximately 1,180 units, and the average price was US\$ 580 k/unit. The global nuclear safety injection

pump market is closely related to the development of the nuclear power industry and the upgrading of nuclear safety standards. Demand primarily comes from new nuclear power plants, safety system upgrades of existing units, nuclear power plant life extension projects, and the construction of small modular reactors (SMRs) and advanced reactors. Regionally, North America and Europe, with their mature nuclear industry systems and stringent nuclear safety regulations, maintain a leading position in the research and manufacturing of high-reliability nuclear-grade pump equipment. The Asia-Pacific region, driven by the continuous growth of nuclear power capacity, the advancement of domestic nuclear industry development, and the construction of advanced nuclear energy projects, has become the fastest-growing market. The Middle East and other emerging nuclear energy countries are also gradually generating new equipment demand as nuclear power projects are implemented. Currently, the industry is developing towards high reliability, intelligent, and digital operation and maintenance. High-performance corrosion-resistant materials, advanced hydraulic design, online condition monitoring, digital twins, artificial intelligence fault diagnosis, and predictive maintenance technologies are being increasingly applied to improve equipment operating efficiency and safety capabilities. Meanwhile, the industry still faces challenges such as long nuclear safety certification cycles, high product technology thresholds, stringent requirements for key materials and precision manufacturing processes, long project delivery cycles, and high supply chain stability requirements. The costs of long-term equipment maintenance and spare parts management are also relatively high. Looking ahead, with the continued advancement of nuclear power plant life extension, small modular reactors (SMRs), fourth-generation nuclear reactors, and smart nuclear power construction, the nuclear safety injection pump market is expected to maintain stable growth. The industry's average gross profit margin is typically maintained between 25% and 40%, with high-end nuclear-grade pump equipment, intelligent monitoring systems, and full life-cycle operation and maintenance services possessing high added value and profitability.

This report is a detailed and comprehensive analysis for global Nuclear Safety Injection Pump 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 Safety Injection Pump market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Nuclear Safety Injection Pump market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Nuclear Safety Injection Pump market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Nuclear Safety Injection Pump market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2021-2026

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 Safety Injection Pump

- 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 Safety Injection Pump 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 Amarinth, Celeros Flow Technology, Sulzer, Clextral, Flowserve, Hayward Tyler, Hydro, Inc., HYOSUNG GOODSPRINGS, KSB SE & Co. KGaA, Mitsubishi Heavy Industries, Ltd, etc.

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

Market Segmentation

Nuclear Safety Injection Pump market is split by Type and by Application. For the period 2021-2032, 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

Single-Stage Pump

Multi-stage Pump

Market segment by Rated Flow Capacity

≤500 m³/h

500-1,500 m³/h

≥1,500 m³/h

Market segment by Application

Pressurized Water Reactor (PWR)

Small Modular Reactor (SMR)

Others

Major players covered

Amarinth

Celeros Flow Technology

Sulzer

Clextal

Flowserve

Hayward Tyler

Hydro, Inc.

HYOSUNG GOODSPRINGS

KSB SE & Co. KGaA

Mitsubishi Heavy Industries, Ltd

Peroni Pompe

Shanghai Electric

Shanghai Kaiquan

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 Safety Injection Pump product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nuclear Safety Injection Pump, with price, sales quantity, revenue, and global market share of Nuclear Safety

Injection Pump from 2021 to 2026.

Chapter 3, the Nuclear Safety Injection Pump competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nuclear Safety Injection Pump breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Nuclear Safety Injection Pump market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Safety Injection Pump.

Chapter 14 and 15, to describe Nuclear Safety Injection Pump sales channel, distributors, customers, research findings and conclusion.

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