

Global Nuclear Steam Generator Pipes Market Growth 2026-2032

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Abstracts

The global Nuclear Steam Generator Pipes market size is predicted to grow from US\$ 335 million in 2025 to US\$ 489 million in 2032; it is expected to grow at a CAGR of 5.6% from 2026 to 2032.

In 2025, global sales of Nuclear Steam Generator Pipes reached 18,500 metric tons, with an average selling price of \$18,500 per ton. Total global production capacity stood at approximately 22,000 tons, and the industry's overall gross profit margin was around 38%. These tubes are core heat-exchange components located on the primary side of steam generators in pressurized water reactor (PWR) nuclear power plants; typically manufactured from high-performance nickel-based alloys (such as Inconel 600, 690, or 718) or high-purity austenitic stainless steel, they are produced using advanced processes—including precision cold working, solution heat treatment, and non-destructive testing. They exhibit exceptional resistance to high temperatures and pressures, stress corrosion cracking, and intergranular corrosion, alongside long-term radiation stability. Their primary function is to facilitate efficient heat exchange between the highly radioactive primary-loop coolant and the secondary-loop water while ensuring complete isolation of the two media, making them a critical material within the nuclear power plant's safety barrier system. Upstream raw materials primarily include nickel-based alloy base stock, high-purity iron-nickel-chromium alloying elements, and refining additives; the midstream sector involves vacuum melting, piercing and rolling, precision cold-drawing, multi-stage heat treatment, and eddy-current testing; and downstream supply chains encompass nuclear equipment manufacturers, steam generator integrators, and national nuclear power engineering systems. Future development will focus on upgrading to highly corrosion-resistant nickel-based alloys, developing long-life radiation-resistant material systems, and producing specialized tubing for Small Modular Reactors (SMRs). Demand growth is driven by global nuclear power expansion, the

replacement of aging steam generators, and the advancement of nuclear technologies, with business opportunities concentrated in the domestic substitution of high-end nuclear-grade nickel-based alloys and the upgrading of critical materials for next-generation nuclear islands.

United States market for Nuclear Steam Generator Pipes is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Nuclear Steam Generator Pipes is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Nuclear Steam Generator Pipes is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Nuclear Steam Generator Pipes players cover Alleima, Framatome, Nippon Steel, NEOTISS, BAOYIN, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Nuclear Steam Generator Pipes Industry Forecast" looks at past sales and reviews total world Nuclear Steam Generator Pipes sales in 2025, providing a comprehensive analysis by region and market sector of projected Nuclear Steam Generator Pipes sales for 2026 through 2032. With Nuclear Steam Generator Pipes sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Nuclear Steam Generator Pipes industry.

This Insight Report provides a comprehensive analysis of the global Nuclear Steam Generator Pipes landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Nuclear Steam Generator Pipes portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Nuclear Steam Generator Pipes market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Nuclear Steam Generator Pipes and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global Nuclear Steam Generator Pipes.

This report presents a comprehensive overview, market shares, and growth opportunities of Nuclear Steam Generator Pipes market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

U-tube Heat Exchanger Tube

Straight Heat Exchanger Tube

Helical Tube

Segmentation by Preparation process:

Cold-drawn Precision Seamless Pipe

Hot-extruded and Cold-worked Composite Pipe

Segmentation by Operating Conditions:

Operating Conditions: 200–300°C

Operating Conditions: 300°C+

Segmentation by Application:

Pressurized Water Reactor

Boiling Water Reactor

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Alleima

Framatome

Nippon Steel

NEOTISS

BAOYIN

JIULI

BWX Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global Nuclear Steam Generator Pipes market?

What factors are driving Nuclear Steam Generator Pipes market growth, globally

and by region?

Which technologies are poised for the fastest growth by market and region?

How do Nuclear Steam Generator Pipes market opportunities vary by end market size?

How does Nuclear Steam Generator Pipes break out by Type, by Application?

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