

Global Nuclear Power Reactor Pressure Vessel Market Growth 2026-2032

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Abstracts

The global Nuclear Power Reactor Pressure Vessel market size is predicted to grow from US\$ 8082 million in 2025 to US\$ 16450 million in 2032; it is expected to grow at a CAGR of 10.9% from 2026 to 2032.

Nuclear power reactor pressure vessel is a closed container that houses the nuclear reactor and withstands its huge operating pressure. It is also called the reactor pressure vessel. It is a key equipment in a pressurized water reactor nuclear power plant. It has the characteristics of high manufacturing technology standards, high difficulty and long cycle. It is also a non-replaceable equipment. It must be guaranteed to be absolutely safe and reliable during the 40-year life of the nuclear power plant. The reactor pressure vessel fixes and contains the core and the internal components of the reactor, so that the fission reaction of the nuclear fuel is confined to a sealed space. It and the primary circuit pipeline together form the pressure boundary of the high-pressure coolant, which is one of the second barriers to prevent the escape of radioactive substances. Reactor pressure vessels are divided into two categories: steel and prestressed concrete. Steel pressure vessels can be used in various types of nuclear reactors. Prestressed concrete pressure vessels have been successfully used in gas-cooled reactors and are being explored for use in other types of nuclear reactors.

The industry is witnessing increased interest in nuclear power as a clean energy source, driven by the global push for decarbonization and the need for reliable, low-emission electricity. Governments and private entities are investing in research and development for innovative nuclear technologies, emphasizing safety, efficiency, and waste reduction. Additionally, advancements in digitalization and automation are being incorporated into nuclear facilities for enhanced monitoring, control, and safety. The market is also influenced by efforts to extend the lifespan of existing nuclear plants

through upgrades and refurbishments, promoting a mix of both traditional and advanced nuclear technologies to meet diverse energy needs.

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

This Insight Report provides a comprehensive analysis of the global Nuclear Power Reactor Pressure Vessel 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 Power Reactor Pressure Vessel portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Nuclear Power Reactor Pressure Vessel market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Nuclear Power Reactor Pressure Vessel 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 Power Reactor Pressure Vessel.

This report presents a comprehensive overview, market shares, and growth opportunities of Nuclear Power Reactor Pressure Vessel market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Steel Pressure Vessel

Prestressed Concrete Pressure Vessel

Segmentation by Application:

Boiling Water Reactors

Pressurized Water Reactors

Heavy Water Reactors

Others

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.

Framatome

Mitsubishi Power

DOOSAN

BWX Technologies Inc.

IHI Corporation

KEPCO

Shanghai Electric

Dongfang Electric

Hitachi-GE

China First Heavy Industries

Larsen & Toubro

Japan Steel Works

Harbin Electric Company Limited

Suzhou Hailu Heavy Industry Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Nuclear Power Reactor Pressure Vessel market?

What factors are driving Nuclear Power Reactor Pressure Vessel market growth, globally and by region?

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

How do Nuclear Power Reactor Pressure Vessel market opportunities vary by end market size?

How does Nuclear Power Reactor Pressure Vessel break out by Type, by Application?

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