

# **Cryogenic Pump Market Size and Forecast (2025 - 2031), Global and Regional Share, Trend, and Growth Opportunity Analysis Report Coverage: By Type (Centrifugal and Positive Displacement), Design Type (Submersible and Non-Submersible), Cryogen (Nitrogen, Argon, Oxygen, LNG, Hydrogen, Helium, and Others), Industry Vertical (Electronics and Semiconductor, Healthcare and Pharmaceutical, Energy and Power, Metallurgy, Aerospace, Chemical, and Others), and Geography**

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## **Abstracts**

The cryogenic pumps market size was valued at US\$ 2.43 billion in 2024 and is expected to reach US\$ 3.54 billion by 2031; it is estimated to record a CAGR of 5.6% from 2025 to 2031.

The demand for clean energy fuels and renewables is growing at an unprecedented rate, with a growing focus on carbon emissions and pollution. Liquefied natural gas (LNG) is one of the clean energy fuels with diverse applications. The fuel is the source for heating, electricity generation, and as a fuel for vehicles. The adoption of LNG has increased significantly as it is highly suitable for power generation and industrial applications, owing to its high efficiency while emitting low carbon emissions. Cryogenic pumps play an important role in the transportation of LNG. For effective transportation, the natural gas is maintained at an extremely low temperature. These pumps have a special design that includes special materials, thermal insulation, and sealing that ensures safety and reliability at extreme temperatures. Thus, the adoption of cryogenic

pumps is high in the LNG industry. As per the data published by Shell plc in February 2024, the global LNG trade reached 404 million tons in 2023, up from 397 million tons in 2022. Further, as per the data published by the Department of Energy in 2024, the LNG demand in 2021 was 100 billion cubic meters (bcm), whereas in 2022, the demand reached ~175 billion cubic meters (bcm). Asia Pacific accounted for a major share of the global demand for LNG. As per the data published by Shell Plc in 2025, the demand for LNG strengthened in 2024; China was one of the notable countries in the region. In 2024, China imported 79 million tons of LNG. On the other hand, India's imports peaked in 2024 to meet the increasing power demand. The demand for LNG in 2024 in India reached 27 million tons, which is a 20% hike from 2023.

The global demand for energy is growing rapidly, owing to industrialization and urbanization. As per the data published by the International Energy Agency in 2025, the global energy demand increased by 2.2% in 2024 from 2023, faster than the average growth rate of the past decade. Further, between 2024 and 2030, it is expected that the capacity of renewable energy generation will be increased by 5,500 gigawatts (GW), three times higher than the increase witnessed between 2017 and 2023. This shows rapid growth in demand for energy. Thus, to meet the growing demand, the government and energy companies worldwide are undertaking various research and developmental activities to develop innovative energy generation and storage systems. Cryogenic Energy Storage is one of them. Cryogenic energy storage involves the use of extremely low temperatures to release and store energy. This provides an efficient and effective solution for large-scale energy system projects. In cryogenic energy storage, gases are cooled down to convert air into a liquid form, which is then stored at a very low temperature. Cryogenic pumps play an important role in these systems by handling the cryogenics (liquified gases) effectively and efficiently.

SHI Cryogenics Group, Fives SAS, Cryostar SAS, Ebara Elliott Energy, CRYOGENIC MACHINERY CORP, Nikkiso Co Ltd, Sulzer Ltd, Ruhrpumpen, Inc., Vanzetti Engineering S.p.A., Trillium US Inc., PHPK Technologies, Technex Limited, Barber-Nichols, Inc., HSR AG, and GemmeCotti Srl are among the key cryogenic pumps Market players that are profiled in this market study.

The overall cryogenic pumps market size has been derived using both primary and secondary sources. Exhaustive secondary research has been conducted using internal and external sources to obtain qualitative and quantitative information related to the cryogenic pumps Market size. The process also helps obtain an overview and forecast of the market with respect to all the market segments. Also, multiple primary interviews

have been conducted with industry participants to validate the data and gain analytical insights. This process includes industry experts such as VPs, business development managers, market intelligence managers, and national sales managers, along with external consultants such as valuation experts, research analysts, and key opinion leaders, specializing in the cryogenic pumps market.

#### Reason to buy

Save and reduce time carrying out entry-level research by identifying the growth, size, leading players and segments in the Cryogenic Pump Market.

Highlights key business priorities in order to assist companies to realign their business strategies

The key findings and recommendations highlight crucial progressive industry trends in the Cryogenic Pump Market, thereby allowing players across the value chain to develop effective long-term strategies

Develop/modify business expansion plans by using substantial growth offering developed and emerging markets

Scrutinize in-depth global market trends and outlook coupled with the factors driving the market, as well as those hindering it

Enhance the decision-making process by understanding the strategies that underpin commercial interest with respect to client products, segmentation, pricing and distribution

#### The List of Companies - Cryogenic Pump Market

SHI Cryogenics Group

Fives SAS

Cryostar SAS

Ebara Elliott Energy

CRYOGENIC MACHINERY CORP

Nikkiso Co Ltd

Sulzer Ltd

Ruhrpumpen, Inc.

Vanzetti Engineering S.p.A.

Trillium US Inc.

PHPK Technologies

Technex Limited

Barber-Nichols, Inc.

HSR AG

GemmeCotti Srl

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