

Global Cryogenic Sealed Liquid Oxygen Pump Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Cryogenic Sealed Liquid Oxygen Pump market size is expected to reach \$ 234 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

Global shipments of cryogenic sealed liquid oxygen pumps are projected to reach approximately 38,000 units annually in 2025, with the average selling price worldwide ranging from \$3,000 to \$5,000 per unit. The average transaction price for mainstream industrial and medical-grade products is around \$4,000 per unit. This price range primarily corresponds to small-to-medium power industrial and medical-grade liquid oxygen transfer pumps, excluding aerospace-grade high-speed turbo cryogenic pumps or large-scale air separation unit-specific high-pressure cryogenic pumps. Major demand sources include large hospital liquid oxygen storage systems, small-to-medium-sized air separation units (ASUs), industrial gas filling stations, oxygen-enriched combustion systems in the steel metallurgy industry, and oxygen supply systems for the new energy and electronics industries. The European and American markets account for approximately 45%-50%, with the US, Germany, and Japan exhibiting high technological concentration in sealing structures and materials engineering. The Asia-Pacific region (China, India, and Southeast Asia) is experiencing rapid growth driven by industrial gas stations and new air separation unit investments. Cryogenic Sealed Liquid Oxygen Pumps are specialized cryogenic pumps that operate in ultra-low temperatures down to -183°C, employing mechanical seals or shielded motors to prevent liquid oxygen leakage. Their core function is to provide stable and safe liquid transport and pressure boosting between liquid oxygen storage tanks and downstream vaporization, pressurization, or filling systems. Their engineering focus is not on ordinary cryogenic liquid transport equipment, but rather on safety-critical components in high-oxygen-concentration, high-oxidation-prone environments. Compared to open or conventional cryogenic pumps, cryogenic sealed liquid oxygen pumps have higher standards in shaft

seal structure, material oxidation resistance, fire and explosion protection design, and lubrication isolation structures, especially in the shaft seal area where any trace leakage and grease contamination risks must be avoided. With the advancement of distributed air separation unit deployments and the construction of medical oxygen supply infrastructure, this product is evolving from a 'cryo-assisted device' to a 'standardized safe transport unit.'

The core influencing factors of the cryogenic sealed liquid oxygen pump market do not depend on the cycle of a single industrial pump industry, but are closely related to the global investment scale in air separation, the construction of medical oxygen supply systems, and industrial gas demand. On the one hand, the steel and chemical industries maintain stable oxygen demand, driving demand for air separation units and related cryogenic pumps. On the other hand, the upgrading of liquid oxygen storage tanks in the medical system and the construction of regional gas stations create a stable replacement market. It is worth noting that this market exhibits a pattern where European, American, and Japanese companies have a high concentration in high-end sealing and materials technologies, while Chinese manufacturers possess economies of scale in engineering manufacturing and cost control. Future competition will revolve around sealing reliability, standardized production capabilities, and intelligent operation and maintenance capabilities, rather than simply price competition. Overall, this industry possesses characteristics of moderate and steady growth and high safety barriers, and its competitive essence is shifting from 'traditional mechanical manufacturing capabilities' to system-level capabilities in 'materials engineering and digital operation and maintenance capabilities.'

This report studies the global Cryogenic Sealed Liquid Oxygen Pump production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cryogenic Sealed Liquid Oxygen 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 Cryogenic Sealed Liquid Oxygen Pump that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cryogenic Sealed Liquid Oxygen Pump total production and demand, 2021-2032, (K Units)

Global Cryogenic Sealed Liquid Oxygen Pump total production value, 2021-2032, (USD Million)

Global Cryogenic Sealed Liquid Oxygen Pump production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Cryogenic Sealed Liquid Oxygen Pump consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Cryogenic Sealed Liquid Oxygen Pump domestic production, consumption, key domestic manufacturers and share

Global Cryogenic Sealed Liquid Oxygen Pump production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Cryogenic Sealed Liquid Oxygen Pump production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Cryogenic Sealed Liquid Oxygen Pump production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Cryogenic Sealed Liquid Oxygen 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 Barber Nichols, Alfa Laval, Cryostar, Nikkiso, Ebara, Ruhrpumpen, Flowserve, Edwards, Houpu, Stirling, 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 Cryogenic Sealed Liquid Oxygen Pump market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (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 Cryogenic Sealed Liquid Oxygen Pump Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Cryogenic Sealed Liquid Oxygen Pump Market, Segmentation by Type:

Centrifugal Liquid Oxygen Pump

Reciprocating Liquid Oxygen Pump

Global Cryogenic Sealed Liquid Oxygen Pump Market, Segmentation by Flow Range:

1.6-5 MPa

> 5 Mpa

Global Cryogenic Sealed Liquid Oxygen Pump Market, Segmentation by Export Pressure:

2-50 m³/h

50-100 m³/h

> 100 m³/h

Global Cryogenic Sealed Liquid Oxygen Pump Market, Segmentation by Application:

Industrial

Medical

Aerospace

Others

Companies Profiled:

Barber Nichols

Alfa Laval

Cryostar

Nikkiso

Ebara

Ruhrpumpen

Flowserve

Edwards

Houpu

Stirling

PHPK Technologies

Optimex

Vanzetti Engineering

WOBD

JZYJ

Indian Compressors

Hangzhou NAC

Key Questions Answered:

1. How big is the global Cryogenic Sealed Liquid Oxygen Pump market?
2. What is the demand of the global Cryogenic Sealed Liquid Oxygen Pump market?
3. What is the year over year growth of the global Cryogenic Sealed Liquid Oxygen Pump market?
4. What is the production and production value of the global Cryogenic Sealed Liquid Oxygen Pump market?
5. Who are the key producers in the global Cryogenic Sealed Liquid Oxygen Pump market?
6. What are the growth factors driving the market demand?

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