

Global Cryogenic Cylinder Valves Market Growth 2026-2032

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Abstracts

The global Cryogenic Cylinder Valves market size is predicted to grow from US\$ 768 million in 2025 to US\$ 1194 million in 2032; it is expected to grow at a CAGR of 6.6% from 2026 to 2032.

In 2024, global cryogenic cylinder valve production reached roughly 32 million units, supported by an installed capacity of about 38 million units, with average unit price USD 23, and manufacturers averaging a 31% gross margin. Cryogenic cylinder valves are specialized, pressure-rated control valves designed for cylinders storing liquefied gases at extremely low temperatures (typically -196°C to -20°C), such as liquid nitrogen, oxygen, argon, CO_2 , LNG, and specialty gases; they use materials like stainless steel, brass/bronze alloys, PTFE, PCTFE, and cryo-compatible elastomers to ensure leak-tight sealing, resistance to thermal shock, and safe flow regulation during storage, transport, and dispensing. The supply chain begins with upstream raw materials (stainless steel billets, forged brass, PTFE/PCTFE sealing polymers, cryogenic-grade stems and seats), followed by midstream forging/machining of bodies, CNC finishing, stem/seat assembly, cryogenic leak-testing, pressure-testing, and oxygen-cleaning. Downstream, the valves are integrated by gas cylinder OEMs, industrial gas companies, and cryogenic equipment suppliers into dewars, portable cylinders, and distribution systems for industries including medical oxygen, industrial welding gases, laboratories, food freezing, semiconductor fabs, and LNG logistics.

United States market for Cryogenic Cylinder Valves 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 Cryogenic Cylinder Valves 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 Cryogenic Cylinder Valves is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Cryogenic Cylinder Valves players cover Sherwood Valve, Rotarex, Parker Hannifin, HEROSE, ACME Cryogenics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Cryogenic Cylinder Valves 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 Cryogenic Cylinder Valves.

This report presents a comprehensive overview, market shares, and growth opportunities of Cryogenic Cylinder Valves market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Rising-stem Valves

Non-rising-stem Valves

Segmentation by Pressure Rating:

Low-pressure (<25 bar)

Medium-pressure (25–60 bar)

High-pressure (60–200 bar)

Segmentation by Application:

Industrial

Petrochemical

Food & Beverage

Energy & Power

Aerospace & Defense

Pharmaceutical

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.

Sherwood Valve

Rotarex

Parker Hannifin

HEROSE

ACME Cryogenics

Flowserve

MECA-INOX

IMI Critical Engineering

Sern Ball Valves

PTPA Group

Marotta Controls

SVR Global

Vatac Valve

Cryogenic Valve

Chart Ferox

Dohmeyer

Cryotherm

Chart Industries

Key Questions Addressed in this Report

What is the 10-year outlook for the global Cryogenic Cylinder Valves market?

What factors are driving Cryogenic Cylinder Valves market growth, globally and by region?

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

How do Cryogenic Cylinder Valves market opportunities vary by end market size?

How does Cryogenic Cylinder Valves break out by Type, by Application?

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