

Global Cryogenic Gas Cylinder Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/GEF8BA5BDBC2EN.html>

Date: September 2025

Pages: 142

Price: US\$ 3,200.00 (Single User License)

ID: GEF8BA5BDBC2EN

Abstracts

Cryogenic gas cylinders are highly specialized, vacuum-insulated pressure vessels designed for the storage and transportation of liquefied gases at extremely low temperatures, typically below -150°C, and include gases such as liquid nitrogen, oxygen, argon, and helium. These containers feature double-walled construction with an insulating vacuum layer to minimize heat transfer and prevent rapid evaporation, making them essential for maintaining gases in their liquid state over extended periods. They are engineered with safety valves, pressure relief systems, and durable materials like stainless steel to withstand thermal stress and operational pressures. Widely used across industries such as healthcare, food processing, metal fabrication, electronics manufacturing, and scientific research, cryogenic gas cylinders enable the safe handling of cryogenic substances critical to applications ranging from medical cryopreservation and MRI cooling to industrial gas supply and aerospace propulsion systems.

The global Cryogenic Gas Cylinder market size was estimated at USD 1250.0 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 4.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Cryogenic Gas Cylinder market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current

status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Cryogenic Gas Cylinder market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Cryogenic Gas Cylinder market.

Global Cryogenic Gas Cylinder Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Sinomatech
Everest Kanto Cylinders
Worthington Industries
Luxfer Group
Hexagon Composites
Beijing Tianhai Industry
Rama Cylinders
Quantum Technologies
Faber Industrie
CIMC ENRIC

Avanco Group

Market Segmentation (by Type)

Liquid Oxygen
Liquid Nitrogen
Liquid Argon
liquified Natural Gas
Other

Market Segmentation (by Application)

Industrial
Transportation

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Cryogenic Gas Cylinder Market

Overview of the regional outlook of the Cryogenic Gas Cylinder Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Cryogenic Gas Cylinder Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future

development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Cryogenic Gas Cylinder, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each

region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Cryogenic Gas Cylinder

1.2 Key Market Segments

1.2.1 Cryogenic Gas Cylinder Segment by Type

1.2.2 Cryogenic Gas Cylinder Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 CRYOGENIC GAS CYLINDER MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Cryogenic Gas Cylinder Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Cryogenic Gas Cylinder Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 CRYOGENIC GAS CYLINDER MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Cryogenic Gas Cylinder Product Life Cycle

3.3 Global Cryogenic Gas Cylinder Sales by Manufacturers (2020-2025)

3.4 Global Cryogenic Gas Cylinder Revenue Market Share by Manufacturers (2020-2025)

3.5 Cryogenic Gas Cylinder Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Cryogenic Gas Cylinder Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Cryogenic Gas Cylinder Market Competitive Situation and Trends

3.8.1 Cryogenic Gas Cylinder Market Concentration Rate

3.8.2 Global 5 and 10 Largest Cryogenic Gas Cylinder Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 CRYOGENIC GAS CYLINDER INDUSTRY CHAIN ANALYSIS

- 4.1 Cryogenic Gas Cylinder Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF CRYOGENIC GAS CYLINDER MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Cryogenic Gas Cylinder Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Cryogenic Gas Cylinder Market
- 5.7 ESG Ratings of Leading Companies

6 CRYOGENIC GAS CYLINDER MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Cryogenic Gas Cylinder Sales Market Share by Type (2020-2025)
- 6.3 Global Cryogenic Gas Cylinder Market Size Market Share by Type (2020-2025)
- 6.4 Global Cryogenic Gas Cylinder Price by Type (2020-2025)

7 CRYOGENIC GAS CYLINDER MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Cryogenic Gas Cylinder Market Sales by Application (2020-2025)
- 7.3 Global Cryogenic Gas Cylinder Market Size (M USD) by Application (2020-2025)
- 7.4 Global Cryogenic Gas Cylinder Sales Growth Rate by Application (2020-2025)

8 CRYOGENIC GAS CYLINDER MARKET SALES BY REGION

- 8.1 Global Cryogenic Gas Cylinder Sales by Region
 - 8.1.1 Global Cryogenic Gas Cylinder Sales by Region
 - 8.1.2 Global Cryogenic Gas Cylinder Sales Market Share by Region
- 8.2 Global Cryogenic Gas Cylinder Market Size by Region
 - 8.2.1 Global Cryogenic Gas Cylinder Market Size by Region
 - 8.2.2 Global Cryogenic Gas Cylinder Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Cryogenic Gas Cylinder Sales by Country
 - 8.3.2 North America Cryogenic Gas Cylinder Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Cryogenic Gas Cylinder Sales by Country
 - 8.4.2 Europe Cryogenic Gas Cylinder Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Cryogenic Gas Cylinder Sales by Region
 - 8.5.2 Asia Pacific Cryogenic Gas Cylinder Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Cryogenic Gas Cylinder Sales by Country
 - 8.6.2 South America Cryogenic Gas Cylinder Market Size by Country
 - 8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Cryogenic Gas Cylinder Sales by Region

8.7.2 Middle East and Africa Cryogenic Gas Cylinder Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 CRYOGENIC GAS CYLINDER MARKET PRODUCTION BY REGION

9.1 Global Production of Cryogenic Gas Cylinder by Region(2020-2025)

9.2 Global Cryogenic Gas Cylinder Revenue Market Share by Region (2020-2025)

9.3 Global Cryogenic Gas Cylinder Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Cryogenic Gas Cylinder Production

9.4.1 North America Cryogenic Gas Cylinder Production Growth Rate (2020-2025)

9.4.2 North America Cryogenic Gas Cylinder Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Cryogenic Gas Cylinder Production

9.5.1 Europe Cryogenic Gas Cylinder Production Growth Rate (2020-2025)

9.5.2 Europe Cryogenic Gas Cylinder Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Cryogenic Gas Cylinder Production (2020-2025)

9.6.1 Japan Cryogenic Gas Cylinder Production Growth Rate (2020-2025)

9.6.2 Japan Cryogenic Gas Cylinder Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Cryogenic Gas Cylinder Production (2020-2025)

9.7.1 China Cryogenic Gas Cylinder Production Growth Rate (2020-2025)

9.7.2 China Cryogenic Gas Cylinder Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Sinomatech

10.1.1 Sinomatech Basic Information

10.1.2 Sinomatech Cryogenic Gas Cylinder Product Overview

- 10.1.3 Sinomatech Cryogenic Gas Cylinder Product Market Performance
- 10.1.4 Sinomatech Business Overview
- 10.1.5 Sinomatech SWOT Analysis
- 10.1.6 Sinomatech Recent Developments
- 10.2 Everest Kanto Cylinders
 - 10.2.1 Everest Kanto Cylinders Basic Information
 - 10.2.2 Everest Kanto Cylinders Cryogenic Gas Cylinder Product Overview
 - 10.2.3 Everest Kanto Cylinders Cryogenic Gas Cylinder Product Market Performance
 - 10.2.4 Everest Kanto Cylinders Business Overview
 - 10.2.5 Everest Kanto Cylinders SWOT Analysis
 - 10.2.6 Everest Kanto Cylinders Recent Developments
- 10.3 Worthington Industries
 - 10.3.1 Worthington Industries Basic Information
 - 10.3.2 Worthington Industries Cryogenic Gas Cylinder Product Overview
 - 10.3.3 Worthington Industries Cryogenic Gas Cylinder Product Market Performance
 - 10.3.4 Worthington Industries Business Overview
 - 10.3.5 Worthington Industries SWOT Analysis
 - 10.3.6 Worthington Industries Recent Developments
- 10.4 Luxfer Group
 - 10.4.1 Luxfer Group Basic Information
 - 10.4.2 Luxfer Group Cryogenic Gas Cylinder Product Overview
 - 10.4.3 Luxfer Group Cryogenic Gas Cylinder Product Market Performance
 - 10.4.4 Luxfer Group Business Overview
 - 10.4.5 Luxfer Group Recent Developments
- 10.5 Hexagon Composites
 - 10.5.1 Hexagon Composites Basic Information
 - 10.5.2 Hexagon Composites Cryogenic Gas Cylinder Product Overview
 - 10.5.3 Hexagon Composites Cryogenic Gas Cylinder Product Market Performance
 - 10.5.4 Hexagon Composites Business Overview
 - 10.5.5 Hexagon Composites Recent Developments
- 10.6 Beijing Tianhai Industry
 - 10.6.1 Beijing Tianhai Industry Basic Information
 - 10.6.2 Beijing Tianhai Industry Cryogenic Gas Cylinder Product Overview
 - 10.6.3 Beijing Tianhai Industry Cryogenic Gas Cylinder Product Market Performance
 - 10.6.4 Beijing Tianhai Industry Business Overview
 - 10.6.5 Beijing Tianhai Industry Recent Developments
- 10.7 Rama Cylinders
 - 10.7.1 Rama Cylinders Basic Information
 - 10.7.2 Rama Cylinders Cryogenic Gas Cylinder Product Overview

- 10.7.3 Rama Cylinders Cryogenic Gas Cylinder Product Market Performance
- 10.7.4 Rama Cylinders Business Overview
- 10.7.5 Rama Cylinders Recent Developments
- 10.8 Quantum Technologies
 - 10.8.1 Quantum Technologies Basic Information
 - 10.8.2 Quantum Technologies Cryogenic Gas Cylinder Product Overview
 - 10.8.3 Quantum Technologies Cryogenic Gas Cylinder Product Market Performance
 - 10.8.4 Quantum Technologies Business Overview
 - 10.8.5 Quantum Technologies Recent Developments
- 10.9 Faber Industrie
 - 10.9.1 Faber Industrie Basic Information
 - 10.9.2 Faber Industrie Cryogenic Gas Cylinder Product Overview
 - 10.9.3 Faber Industrie Cryogenic Gas Cylinder Product Market Performance
 - 10.9.4 Faber Industrie Business Overview
 - 10.9.5 Faber Industrie Recent Developments
- 10.10 CIMC ENRIC
 - 10.10.1 CIMC ENRIC Basic Information
 - 10.10.2 CIMC ENRIC Cryogenic Gas Cylinder Product Overview
 - 10.10.3 CIMC ENRIC Cryogenic Gas Cylinder Product Market Performance
 - 10.10.4 CIMC ENRIC Business Overview
 - 10.10.5 CIMC ENRIC Recent Developments
- 10.11 Avanco Group
 - 10.11.1 Avanco Group Basic Information
 - 10.11.2 Avanco Group Cryogenic Gas Cylinder Product Overview
 - 10.11.3 Avanco Group Cryogenic Gas Cylinder Product Market Performance
 - 10.11.4 Avanco Group Business Overview
 - 10.11.5 Avanco Group Recent Developments

11 CRYOGENIC GAS CYLINDER MARKET FORECAST BY REGION

- 11.1 Global Cryogenic Gas Cylinder Market Size Forecast
- 11.2 Global Cryogenic Gas Cylinder Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Cryogenic Gas Cylinder Market Size Forecast by Country
 - 11.2.3 Asia Pacific Cryogenic Gas Cylinder Market Size Forecast by Region
 - 11.2.4 South America Cryogenic Gas Cylinder Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Cryogenic Gas Cylinder by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Cryogenic Gas Cylinder Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Cryogenic Gas Cylinder by Type (2026-2033)

12.1.2 Global Cryogenic Gas Cylinder Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Cryogenic Gas Cylinder by Type (2026-2033)

12.2 Global Cryogenic Gas Cylinder Market Forecast by Application (2026-2033)

12.2.1 Global Cryogenic Gas Cylinder Sales (K Units) Forecast by Application

12.2.2 Global Cryogenic Gas Cylinder Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Cryogenic Gas Cylinder Market Size Comparison by Region (M USD)

Table 5. Global Cryogenic Gas Cylinder Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Cryogenic Gas Cylinder Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Cryogenic Gas Cylinder Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Cryogenic Gas Cylinder Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Cryogenic Gas Cylinder as of 2024)

Table 10. Global Market Cryogenic Gas Cylinder Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Cryogenic Gas Cylinder Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Cryogenic Gas Cylinder Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Cryogenic Gas Cylinder Sales by Type (K Units)

Table 26. Global Cryogenic Gas Cylinder Market Size by Type (M USD)

Table 27. Global Cryogenic Gas Cylinder Sales (K Units) by Type (2020-2025)

Table 28. Global Cryogenic Gas Cylinder Sales Market Share by Type (2020-2025)

Table 29. Global Cryogenic Gas Cylinder Market Size (M USD) by Type (2020-2025)

Table 30. Global Cryogenic Gas Cylinder Market Size Share by Type (2020-2025)

Table 31. Global Cryogenic Gas Cylinder Price (USD/Unit) by Type (2020-2025)

Table 32. Global Cryogenic Gas Cylinder Sales (K Units) by Application

Table 33. Global Cryogenic Gas Cylinder Market Size by Application

Table 34. Global Cryogenic Gas Cylinder Sales by Application (2020-2025) & (K Units)

Table 35. Global Cryogenic Gas Cylinder Sales Market Share by Application
(2020-2025)

Table 36. Global Cryogenic Gas Cylinder Market Size by Application (2020-2025) & (M
USD)

Table 37. Global Cryogenic Gas Cylinder Market Share by Application (2020-2025)

Table 38. Global Cryogenic Gas Cylinder Sales Growth Rate by Application
(2020-2025)

Table 39. Global Cryogenic Gas Cylinder Sales by Region (2020-2025) & (K Units)

Table 40. Global Cryogenic Gas Cylinder Sales Market Share by Region (2020-2025)

Table 41. Global Cryogenic Gas Cylinder Market Size by Region (2020-2025) & (M
USD)

Table 42. Global Cryogenic Gas Cylinder Market Size Market Share by Region
(2020-2025)

Table 43. North America Cryogenic Gas Cylinder Sales by Country (2020-2025) & (K
Units)

Table 44. North America Cryogenic Gas Cylinder Market Size by Country (2020-2025)
& (M USD)

Table 45. Europe Cryogenic Gas Cylinder Sales by Country (2020-2025) & (K Units)

Table 46. Europe Cryogenic Gas Cylinder Market Size by Country (2020-2025) & (M
USD)

Table 47. Asia Pacific Cryogenic Gas Cylinder Sales by Region (2020-2025) & (K Units)

Table 48. Asia Pacific Cryogenic Gas Cylinder Market Size by Region (2020-2025) & (M
USD)

Table 49. South America Cryogenic Gas Cylinder Sales by Country (2020-2025) & (K
Units)

Table 50. South America Cryogenic Gas Cylinder Market Size by Country (2020-2025)
& (M USD)

Table 51. Middle East and Africa Cryogenic Gas Cylinder Sales by Region (2020-2025)
& (K Units)

Table 52. Middle East and Africa Cryogenic Gas Cylinder Market Size by Region
(2020-2025) & (M USD)

Table 53. Global Cryogenic Gas Cylinder Production (K Units) by Region(2020-2025)

Table 54. Global Cryogenic Gas Cylinder Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Cryogenic Gas Cylinder Revenue Market Share by Region

(2020-2025)

Table 56. Global Cryogenic Gas Cylinder Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Cryogenic Gas Cylinder Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Cryogenic Gas Cylinder Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Cryogenic Gas Cylinder Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Cryogenic Gas Cylinder Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Sinomatech Basic Information

Table 62. Sinomatech Cryogenic Gas Cylinder Product Overview

Table 63. Sinomatech Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Sinomatech Business Overview

Table 65. Sinomatech SWOT Analysis

Table 66. Sinomatech Recent Developments

Table 67. Everest Kanto Cylinders Basic Information

Table 68. Everest Kanto Cylinders Cryogenic Gas Cylinder Product Overview

Table 69. Everest Kanto Cylinders Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Everest Kanto Cylinders Business Overview

Table 71. Everest Kanto Cylinders SWOT Analysis

Table 72. Everest Kanto Cylinders Recent Developments

Table 73. Worthington Industries Basic Information

Table 74. Worthington Industries Cryogenic Gas Cylinder Product Overview

Table 75. Worthington Industries Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Worthington Industries Business Overview

Table 77. Worthington Industries SWOT Analysis

Table 78. Worthington Industries Recent Developments

Table 79. Luxfer Group Basic Information

Table 80. Luxfer Group Cryogenic Gas Cylinder Product Overview

Table 81. Luxfer Group Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Luxfer Group Business Overview

Table 83. Luxfer Group Recent Developments

Table 84. Hexagon Composites Basic Information

Table 85. Hexagon Composites Cryogenic Gas Cylinder Product Overview
Table 86. Hexagon Composites Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. Hexagon Composites Business Overview
Table 88. Hexagon Composites Recent Developments
Table 89. Beijing Tianhai Industry Basic Information
Table 90. Beijing Tianhai Industry Cryogenic Gas Cylinder Product Overview
Table 91. Beijing Tianhai Industry Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 92. Beijing Tianhai Industry Business Overview
Table 93. Beijing Tianhai Industry Recent Developments
Table 94. Rama Cylinders Basic Information
Table 95. Rama Cylinders Cryogenic Gas Cylinder Product Overview
Table 96. Rama Cylinders Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 97. Rama Cylinders Business Overview
Table 98. Rama Cylinders Recent Developments
Table 99. Quantum Technologies Basic Information
Table 100. Quantum Technologies Cryogenic Gas Cylinder Product Overview
Table 101. Quantum Technologies Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 102. Quantum Technologies Business Overview
Table 103. Quantum Technologies Recent Developments
Table 104. Faber Industrie Basic Information
Table 105. Faber Industrie Cryogenic Gas Cylinder Product Overview
Table 106. Faber Industrie Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 107. Faber Industrie Business Overview
Table 108. Faber Industrie Recent Developments
Table 109. CIMC ENRIC Basic Information
Table 110. CIMC ENRIC Cryogenic Gas Cylinder Product Overview
Table 111. CIMC ENRIC Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 112. CIMC ENRIC Business Overview
Table 113. CIMC ENRIC Recent Developments
Table 114. Avanco Group Basic Information
Table 115. Avanco Group Cryogenic Gas Cylinder Product Overview
Table 116. Avanco Group Cryogenic Gas Cylinder Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 117. Avanco Group Business Overview

Table 118. Avanco Group Recent Developments

Table 119. Global Cryogenic Gas Cylinder Sales Forecast by Region (2026-2033) & (K Units)

Table 120. Global Cryogenic Gas Cylinder Market Size Forecast by Region (2026-2033) & (M USD)

Table 121. North America Cryogenic Gas Cylinder Sales Forecast by Country (2026-2033) & (K Units)

Table 122. North America Cryogenic Gas Cylinder Market Size Forecast by Country (2026-2033) & (M USD)

Table 123. Europe Cryogenic Gas Cylinder Sales Forecast by Country (2026-2033) & (K Units)

Table 124. Europe Cryogenic Gas Cylinder Market Size Forecast by Country (2026-2033) & (M USD)

Table 125. Asia Pacific Cryogenic Gas Cylinder Sales Forecast by Region (2026-2033) & (K Units)

Table 126. Asia Pacific Cryogenic Gas Cylinder Market Size Forecast by Region (2026-2033) & (M USD)

Table 127. South America Cryogenic Gas Cylinder Sales Forecast by Country (2026-2033) & (K Units)

Table 128. South America Cryogenic Gas Cylinder Market Size Forecast by Country (2026-2033) & (M USD)

Table 129. Middle East and Africa Cryogenic Gas Cylinder Sales Forecast by Country (2026-2033) & (Units)

Table 130. Middle East and Africa Cryogenic Gas Cylinder Market Size Forecast by Country (2026-2033) & (M USD)

Table 131. Global Cryogenic Gas Cylinder Sales Forecast by Type (2026-2033) & (K Units)

Table 132. Global Cryogenic Gas Cylinder Market Size Forecast by Type (2026-2033) & (M USD)

Table 133. Global Cryogenic Gas Cylinder Price Forecast by Type (2026-2033) & (USD/Unit)

Table 134. Global Cryogenic Gas Cylinder Sales (K Units) Forecast by Application (2026-2033)

Table 135. Global Cryogenic Gas Cylinder Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Cryogenic Gas Cylinder
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Cryogenic Gas Cylinder Market Size (M USD), 2024-2033
- Figure 5. Global Cryogenic Gas Cylinder Market Size (M USD) (2020-2033)
- Figure 6. Global Cryogenic Gas Cylinder Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Cryogenic Gas Cylinder Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Cryogenic Gas Cylinder Product Life Cycle
- Figure 13. Cryogenic Gas Cylinder Sales Share by Manufacturers in 2024
- Figure 14. Global Cryogenic Gas Cylinder Revenue Share by Manufacturers in 2024
- Figure 15. Cryogenic Gas Cylinder Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Cryogenic Gas Cylinder Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Cryogenic Gas Cylinder Revenue in 2024
- Figure 18. Industry Chain Map of Cryogenic Gas Cylinder
- Figure 19. Global Cryogenic Gas Cylinder Market PEST Analysis
- Figure 20. Global Cryogenic Gas Cylinder Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Cryogenic Gas Cylinder Market Share by Type
- Figure 27. Sales Market Share of Cryogenic Gas Cylinder by Type (2020-2025)
- Figure 28. Sales Market Share of Cryogenic Gas Cylinder by Type in 2024
- Figure 29. Market Size Share of Cryogenic Gas Cylinder by Type (2020-2025)
- Figure 30. Market Size Share of Cryogenic Gas Cylinder by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Cryogenic Gas Cylinder Market Share by Application

Figure 33. Global Cryogenic Gas Cylinder Sales Market Share by Application (2020-2025)

Figure 34. Global Cryogenic Gas Cylinder Sales Market Share by Application in 2024

Figure 35. Global Cryogenic Gas Cylinder Market Share by Application (2020-2025)

Figure 36. Global Cryogenic Gas Cylinder Market Share by Application in 2024

Figure 37. Global Cryogenic Gas Cylinder Sales Growth Rate by Application (2020-2025)

Figure 38. Global Cryogenic Gas Cylinder Sales Market Share by Region (2020-2025)

Figure 39. Global Cryogenic Gas Cylinder Market Size Market Share by Region (2020-2025)

Figure 40. North America Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Cryogenic Gas Cylinder Sales Market Share by Country in 2024

Figure 43. North America Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Cryogenic Gas Cylinder Market Size Market Share by Country in 2024

Figure 45. U.S. Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Cryogenic Gas Cylinder Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Cryogenic Gas Cylinder Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Cryogenic Gas Cylinder Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Cryogenic Gas Cylinder Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Cryogenic Gas Cylinder Sales Market Share by Country in 2024

Figure 53. Europe Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Cryogenic Gas Cylinder Market Size Market Share by Country in 2024

Figure 55. Germany Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K

Units)

Figure 56. Germany Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Cryogenic Gas Cylinder Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Cryogenic Gas Cylinder Sales Market Share by Region in 2024

Figure 67. Asia Pacific Cryogenic Gas Cylinder Market Size Market Share by Region in 2024

Figure 68. China Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025)

& (K Units)

Figure 77. Southeast Asia Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Cryogenic Gas Cylinder Sales and Growth Rate (K Units)

Figure 79. South America Cryogenic Gas Cylinder Sales Market Share by Country in 2024

Figure 80. South America Cryogenic Gas Cylinder Market Size and Growth Rate (M USD)

Figure 81. South America Cryogenic Gas Cylinder Market Size Market Share by Country in 2024

Figure 82. Brazil Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Cryogenic Gas Cylinder Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Cryogenic Gas Cylinder Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Cryogenic Gas Cylinder Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Cryogenic Gas Cylinder Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K

Units)

Figure 97. Egypt Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Cryogenic Gas Cylinder Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Cryogenic Gas Cylinder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Cryogenic Gas Cylinder Production Market Share by Region (2020-2025)

Figure 103. North America Cryogenic Gas Cylinder Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Cryogenic Gas Cylinder Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Cryogenic Gas Cylinder Production (K Units) Growth Rate (2020-2025)

Figure 106. China Cryogenic Gas Cylinder Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Cryogenic Gas Cylinder Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Cryogenic Gas Cylinder Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Cryogenic Gas Cylinder Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Cryogenic Gas Cylinder Market Share Forecast by Type (2026-2033)

Figure 111. Global Cryogenic Gas Cylinder Sales Forecast by Application (2026-2033)

Figure 112. Global Cryogenic Gas Cylinder Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Cryogenic Gas Cylinder Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/GEF8BA5BDBC2EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEF8BA5BDBC2EN.html>