

Global Composite Gas Cylinders Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

Composite gas cylinders are lightweight, high-strength containers used for storing compressed gases. These cylinders are typically made from a combination of materials such as carbon fiber, fiberglass, and resin, offering advantages over traditional metal cylinders in terms of weight reduction, corrosion resistance, and improved safety. Composite gas cylinders find applications in various industries including healthcare, aerospace, automotive, and alternative energy sectors. The market for composite gas cylinders is driven by the increasing demand for lightweight and portable gas storage solutions, stringent safety regulations, and growing adoption of composite materials in various end-use industries.

Market trends indicate a shift towards the use of composite gas cylinders due to their superior performance characteristics compared to traditional metal cylinders. The market is witnessing a growing preference for composite cylinders in industries where weight reduction and corrosion resistance are critical factors. Additionally, advancements in composite materials technology are leading to the development of cylinders with higher strength-to-weight ratios, further driving market growth. Moreover, the increasing focus on sustainability and environmental concerns is also contributing to the adoption of composite gas cylinders as they are recyclable and have a lower carbon footprint compared to metal cylinders. At the same time, the market is being propelled by the rising demand for compressed gases in various industrial applications, creating opportunities for growth and innovation in the composite gas cylinder market.

This report provides a deep insight into the global Composite Gas Cylinders market covering all its essential aspects. This ranges from a macro overview of the market to

micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Composite Gas Cylinders Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Composite Gas Cylinders market in any manner.

Global Composite Gas Cylinders Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Luxfer Gas Cylinders

Advanced Material Systems

Hexagon Ragasco

Doosan Mobility Innovation

CTC

Shenyang Gas Cylinder Safety

Sinoma Science & Technology

TIANHAI INDUSTRY

Taian Composite Equipment

Alsafe

NPROXX

Linde Gas

ILJIN Composite

SAMTECH

Market Segmentation (by Type)

Hydrogen Cylinder

Oxygen Cylinder

CNG Cylinder

LPG Cylinder

Other

Market Segmentation (by Application)

Chemical Industry

Automotive

Aviation

Food Industry

Medical Industry

Other

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 Composite Gas Cylinders Market

Overview of the regional outlook of the Composite Gas Cylinders Market:

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 (USD Billion) 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.

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 Composite Gas Cylinders 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 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Composite Gas Cylinders

1.2 Key Market Segments

1.2.1 Composite Gas Cylinders Segment by Type

1.2.2 Composite Gas Cylinders 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 COMPOSITE GAS CYLINDERS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Composite Gas Cylinders Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Composite Gas Cylinders Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 COMPOSITE GAS CYLINDERS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Composite Gas Cylinders Product Life Cycle

3.3 Global Composite Gas Cylinders Sales by Manufacturers (2020-2025)

3.4 Global Composite Gas Cylinders Revenue Market Share by Manufacturers (2020-2025)

3.5 Composite Gas Cylinders Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Composite Gas Cylinders Average Price by Manufacturers (2020-2025)

3.7 Manufacturers Composite Gas Cylinders Manufacturing Sites, Area Served, Product Type

3.8 Composite Gas Cylinders Market Competitive Situation and Trends

3.8.1 Composite Gas Cylinders Market Concentration Rate

3.8.2 Global 5 and 10 Largest Composite Gas Cylinders Players Market Share by

Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 COMPOSITE GAS CYLINDERS INDUSTRY CHAIN ANALYSIS

4.1 Composite Gas Cylinders 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 COMPOSITE GAS CYLINDERS 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 Composite Gas Cylinders Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 Global Trade Frictions and Their Impacts to Composite Gas Cylinders Market

5.7 ESG Ratings of Leading Companies

6 COMPOSITE GAS CYLINDERS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Composite Gas Cylinders Sales Market Share by Type (2020-2025)

6.3 Global Composite Gas Cylinders Market Size Market Share by Type (2020-2025)

6.4 Global Composite Gas Cylinders Price by Type (2020-2025)

7 COMPOSITE GAS CYLINDERS MARKET SEGMENTATION BY APPLICATION

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

8 COMPOSITE GAS CYLINDERS MARKET SALES BY REGION

- 8.1 Global Composite Gas Cylinders Sales by Region
 - 8.1.1 Global Composite Gas Cylinders Sales by Region
 - 8.1.2 Global Composite Gas Cylinders Sales Market Share by Region
- 8.2 Global Composite Gas Cylinders Market Size by Region
 - 8.2.1 Global Composite Gas Cylinders Market Size by Region
 - 8.2.2 Global Composite Gas Cylinders Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Composite Gas Cylinders Sales by Country
 - 8.3.2 North America Composite Gas Cylinders 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 Composite Gas Cylinders Sales by Country
 - 8.4.2 Europe Composite Gas Cylinders 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 Composite Gas Cylinders Sales by Region
 - 8.5.2 Asia Pacific Composite Gas Cylinders 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 Composite Gas Cylinders Sales by Country
 - 8.6.2 South America Composite Gas Cylinders 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 Composite Gas Cylinders Sales by Region

8.7.2 Middle East and Africa Composite Gas Cylinders 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 COMPOSITE GAS CYLINDERS MARKET PRODUCTION BY REGION

9.1 Global Production of Composite Gas Cylinders by Region(2020-2025)

9.2 Global Composite Gas Cylinders Revenue Market Share by Region (2020-2025)

9.3 Global Composite Gas Cylinders Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Composite Gas Cylinders Production

9.4.1 North America Composite Gas Cylinders Production Growth Rate (2020-2025)

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

9.5 Europe Composite Gas Cylinders Production

9.5.1 Europe Composite Gas Cylinders Production Growth Rate (2020-2025)

9.5.2 Europe Composite Gas Cylinders Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Composite Gas Cylinders Production (2020-2025)

9.6.1 Japan Composite Gas Cylinders Production Growth Rate (2020-2025)

9.6.2 Japan Composite Gas Cylinders Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Composite Gas Cylinders Production (2020-2025)

9.7.1 China Composite Gas Cylinders Production Growth Rate (2020-2025)

9.7.2 China Composite Gas Cylinders Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Luxfer Gas Cylinders

10.1.1 Luxfer Gas Cylinders Basic Information

- 10.1.2 Luxfer Gas Cylinders Composite Gas Cylinders Product Overview
- 10.1.3 Luxfer Gas Cylinders Composite Gas Cylinders Product Market Performance
- 10.1.4 Luxfer Gas Cylinders Business Overview
- 10.1.5 Luxfer Gas Cylinders SWOT Analysis
- 10.1.6 Luxfer Gas Cylinders Recent Developments
- 10.2 Advanced Material Systems
 - 10.2.1 Advanced Material Systems Basic Information
 - 10.2.2 Advanced Material Systems Composite Gas Cylinders Product Overview
 - 10.2.3 Advanced Material Systems Composite Gas Cylinders Product Market Performance
 - 10.2.4 Advanced Material Systems Business Overview
 - 10.2.5 Advanced Material Systems SWOT Analysis
 - 10.2.6 Advanced Material Systems Recent Developments
- 10.3 Hexagon Ragasco
 - 10.3.1 Hexagon Ragasco Basic Information
 - 10.3.2 Hexagon Ragasco Composite Gas Cylinders Product Overview
 - 10.3.3 Hexagon Ragasco Composite Gas Cylinders Product Market Performance
 - 10.3.4 Hexagon Ragasco Business Overview
 - 10.3.5 Hexagon Ragasco SWOT Analysis
 - 10.3.6 Hexagon Ragasco Recent Developments
- 10.4 Doosan Mobility Innovation
 - 10.4.1 Doosan Mobility Innovation Basic Information
 - 10.4.2 Doosan Mobility Innovation Composite Gas Cylinders Product Overview
 - 10.4.3 Doosan Mobility Innovation Composite Gas Cylinders Product Market Performance
 - 10.4.4 Doosan Mobility Innovation Business Overview
 - 10.4.5 Doosan Mobility Innovation Recent Developments
- 10.5 CTC
 - 10.5.1 CTC Basic Information
 - 10.5.2 CTC Composite Gas Cylinders Product Overview
 - 10.5.3 CTC Composite Gas Cylinders Product Market Performance
 - 10.5.4 CTC Business Overview
 - 10.5.5 CTC Recent Developments
- 10.6 Shenyang Gas Cylinder Safety
 - 10.6.1 Shenyang Gas Cylinder Safety Basic Information
 - 10.6.2 Shenyang Gas Cylinder Safety Composite Gas Cylinders Product Overview
 - 10.6.3 Shenyang Gas Cylinder Safety Composite Gas Cylinders Product Market Performance
 - 10.6.4 Shenyang Gas Cylinder Safety Business Overview

- 10.6.5 Shenyang Gas Cylinder Safety Recent Developments
- 10.7 Sinoma Science and Technology
 - 10.7.1 Sinoma Science and Technology Basic Information
 - 10.7.2 Sinoma Science and Technology Composite Gas Cylinders Product Overview
 - 10.7.3 Sinoma Science and Technology Composite Gas Cylinders Product Market Performance
 - 10.7.4 Sinoma Science and Technology Business Overview
 - 10.7.5 Sinoma Science and Technology Recent Developments
- 10.8 TIANHAI INDUSTRY
 - 10.8.1 TIANHAI INDUSTRY Basic Information
 - 10.8.2 TIANHAI INDUSTRY Composite Gas Cylinders Product Overview
 - 10.8.3 TIANHAI INDUSTRY Composite Gas Cylinders Product Market Performance
 - 10.8.4 TIANHAI INDUSTRY Business Overview
 - 10.8.5 TIANHAI INDUSTRY Recent Developments
- 10.9 Taian Composite Equipment
 - 10.9.1 Taian Composite Equipment Basic Information
 - 10.9.2 Taian Composite Equipment Composite Gas Cylinders Product Overview
 - 10.9.3 Taian Composite Equipment Composite Gas Cylinders Product Market Performance
 - 10.9.4 Taian Composite Equipment Business Overview
 - 10.9.5 Taian Composite Equipment Recent Developments
- 10.10 Alsafe
 - 10.10.1 Alsafe Basic Information
 - 10.10.2 Alsafe Composite Gas Cylinders Product Overview
 - 10.10.3 Alsafe Composite Gas Cylinders Product Market Performance
 - 10.10.4 Alsafe Business Overview
 - 10.10.5 Alsafe Recent Developments
- 10.11 NPROXX
 - 10.11.1 NPROXX Basic Information
 - 10.11.2 NPROXX Composite Gas Cylinders Product Overview
 - 10.11.3 NPROXX Composite Gas Cylinders Product Market Performance
 - 10.11.4 NPROXX Business Overview
 - 10.11.5 NPROXX Recent Developments
- 10.12 Linde Gas
 - 10.12.1 Linde Gas Basic Information
 - 10.12.2 Linde Gas Composite Gas Cylinders Product Overview
 - 10.12.3 Linde Gas Composite Gas Cylinders Product Market Performance
 - 10.12.4 Linde Gas Business Overview
 - 10.12.5 Linde Gas Recent Developments

10.13 ILJIN Composite

10.13.1 ILJIN Composite Basic Information

10.13.2 ILJIN Composite Composite Gas Cylinders Product Overview

10.13.3 ILJIN Composite Composite Gas Cylinders Product Market Performance

10.13.4 ILJIN Composite Business Overview

10.13.5 ILJIN Composite Recent Developments

10.14 SAMTECH

10.14.1 SAMTECH Basic Information

10.14.2 SAMTECH Composite Gas Cylinders Product Overview

10.14.3 SAMTECH Composite Gas Cylinders Product Market Performance

10.14.4 SAMTECH Business Overview

10.14.5 SAMTECH Recent Developments

11 COMPOSITE GAS CYLINDERS MARKET FORECAST BY REGION

11.1 Global Composite Gas Cylinders Market Size Forecast

11.2 Global Composite Gas Cylinders Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Composite Gas Cylinders Market Size Forecast by Country

11.2.3 Asia Pacific Composite Gas Cylinders Market Size Forecast by Region

11.2.4 South America Composite Gas Cylinders Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Composite Gas Cylinders by Country

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

12.1 Global Composite Gas Cylinders Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Composite Gas Cylinders by Type (2026-2033)

12.1.2 Global Composite Gas Cylinders Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Composite Gas Cylinders by Type (2026-2033)

12.2 Global Composite Gas Cylinders Market Forecast by Application (2026-2033)

12.2.1 Global Composite Gas Cylinders Sales (K Units) Forecast by Application

12.2.2 Global Composite Gas Cylinders Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

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. Composite Gas Cylinders Market Size Comparison by Region (M USD)
Table 5. Global Composite Gas Cylinders Sales (K Units) by Manufacturers (2020-2025)
Table 6. Global Composite Gas Cylinders Sales Market Share by Manufacturers (2020-2025)
Table 7. Global Composite Gas Cylinders Revenue (M USD) by Manufacturers (2020-2025)
Table 8. Global Composite Gas Cylinders Revenue Share by Manufacturers (2020-2025)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Composite Gas Cylinders as of 2024)
Table 10. Global Market Composite Gas Cylinders Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 11. Manufacturers Composite Gas Cylinders Manufacturing Sites and Area Served
Table 12. Manufacturers Composite Gas Cylinders Product Type
Table 13. Global Composite Gas Cylinders 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. Composite Gas Cylinders 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. Global Composite Gas Cylinders Sales by Type (K Units)
Table 25. Global Composite Gas Cylinders Market Size by Type (M USD)
Table 26. Global Composite Gas Cylinders Sales (K Units) by Type (2020-2025)
Table 27. Global Composite Gas Cylinders Sales Market Share by Type (2020-2025)
Table 28. Global Composite Gas Cylinders Market Size (M USD) by Type (2020-2025)
Table 29. Global Composite Gas Cylinders Market Size Share by Type (2020-2025)
Table 30. Global Composite Gas Cylinders Price (USD/Unit) by Type (2020-2025)
Table 31. Global Composite Gas Cylinders Sales (K Units) by Application
Table 32. Global Composite Gas Cylinders Market Size by Application
Table 33. Global Composite Gas Cylinders Sales by Application (2020-2025) & (K

Units)

Table 34. Global Composite Gas Cylinders Sales Market Share by Application (2020-2025)

Table 35. Global Composite Gas Cylinders Market Size by Application (2020-2025) & (M USD)

Table 36. Global Composite Gas Cylinders Market Share by Application (2020-2025)

Table 37. Global Composite Gas Cylinders Sales Growth Rate by Application (2020-2025)

Table 38. Global Composite Gas Cylinders Sales by Region (2020-2025) & (K Units)

Table 39. Global Composite Gas Cylinders Sales Market Share by Region (2020-2025)

Table 40. Global Composite Gas Cylinders Market Size by Region (2020-2025) & (M USD)

Table 41. Global Composite Gas Cylinders Market Size Market Share by Region (2020-2025)

Table 42. North America Composite Gas Cylinders Sales by Country (2020-2025) & (K Units)

Table 43. North America Composite Gas Cylinders Market Size by Country (2020-2025) & (M USD)

Table 44. Europe Composite Gas Cylinders Sales by Country (2020-2025) & (K Units)

Table 45. Europe Composite Gas Cylinders Market Size by Country (2020-2025) & (M USD)

Table 46. Asia Pacific Composite Gas Cylinders Sales by Region (2020-2025) & (K Units)

Table 47. Asia Pacific Composite Gas Cylinders Market Size by Region (2020-2025) & (M USD)

Table 48. South America Composite Gas Cylinders Sales by Country (2020-2025) & (K Units)

Table 49. South America Composite Gas Cylinders Market Size by Country (2020-2025) & (M USD)

Table 50. Middle East and Africa Composite Gas Cylinders Sales by Region (2020-2025) & (K Units)

Table 51. Middle East and Africa Composite Gas Cylinders Market Size by Region (2020-2025) & (M USD)

Table 52. Global Composite Gas Cylinders Production (K Units) by Region(2020-2025)

Table 53. Global Composite Gas Cylinders Revenue (US\$ Million) by Region (2020-2025)

Table 54. Global Composite Gas Cylinders Revenue Market Share by Region (2020-2025)

Table 55. Global Composite Gas Cylinders Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 56. North America Composite Gas Cylinders Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. Europe Composite Gas Cylinders Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

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

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

Table 60. Luxfer Gas Cylinders Basic Information

Table 61. Luxfer Gas Cylinders Composite Gas Cylinders Product Overview

Table 62. Luxfer Gas Cylinders Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 63. Luxfer Gas Cylinders Business Overview

Table 64. Luxfer Gas Cylinders SWOT Analysis

Table 65. Luxfer Gas Cylinders Recent Developments

Table 66. Advanced Material Systems Basic Information

Table 67. Advanced Material Systems Composite Gas Cylinders Product Overview

Table 68. Advanced Material Systems Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 69. Advanced Material Systems Business Overview

Table 70. Advanced Material Systems SWOT Analysis

Table 71. Advanced Material Systems Recent Developments

Table 72. Hexagon Ragasco Basic Information

Table 73. Hexagon Ragasco Composite Gas Cylinders Product Overview

Table 74. Hexagon Ragasco Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. Hexagon Ragasco Business Overview

Table 76. Hexagon Ragasco SWOT Analysis

Table 77. Hexagon Ragasco Recent Developments

Table 78. Doosan Mobility Innovation Basic Information

Table 79. Doosan Mobility Innovation Composite Gas Cylinders Product Overview

Table 80. Doosan Mobility Innovation Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 81. Doosan Mobility Innovation Business Overview

Table 82. Doosan Mobility Innovation Recent Developments

Table 83. CTC Basic Information

Table 84. CTC Composite Gas Cylinders Product Overview

Table 85. CTC Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price

(USD/Unit) and Gross Margin (2020-2025)

Table 86. CTC Business Overview

Table 87. CTC Recent Developments

Table 88. Shenyang Gas Cylinder Safety Basic Information

Table 89. Shenyang Gas Cylinder Safety Composite Gas Cylinders Product Overview

Table 90. Shenyang Gas Cylinder Safety Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 91. Shenyang Gas Cylinder Safety Business Overview

Table 92. Shenyang Gas Cylinder Safety Recent Developments

Table 93. Sinoma Science and Technology Basic Information

Table 94. Sinoma Science and Technology Composite Gas Cylinders Product Overview

Table 95. Sinoma Science and Technology Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 96. Sinoma Science and Technology Business Overview

Table 97. Sinoma Science and Technology Recent Developments

Table 98. TIANHAI INDUSTRY Basic Information

Table 99. TIANHAI INDUSTRY Composite Gas Cylinders Product Overview

Table 100. TIANHAI INDUSTRY Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 101. TIANHAI INDUSTRY Business Overview

Table 102. TIANHAI INDUSTRY Recent Developments

Table 103. Taian Composite Equipment Basic Information

Table 104. Taian Composite Equipment Composite Gas Cylinders Product Overview

Table 105. Taian Composite Equipment Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 106. Taian Composite Equipment Business Overview

Table 107. Taian Composite Equipment Recent Developments

Table 108. Alsafe Basic Information

Table 109. Alsafe Composite Gas Cylinders Product Overview

Table 110. Alsafe Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 111. Alsafe Business Overview

Table 112. Alsafe Recent Developments

Table 113. NPROXX Basic Information

Table 114. NPROXX Composite Gas Cylinders Product Overview

Table 115. NPROXX Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 116. NPROXX Business Overview

Table 117. NPROXX Recent Developments

Table 118. Linde Gas Basic Information

Table 119. Linde Gas Composite Gas Cylinders Product Overview

Table 120. Linde Gas Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 121. Linde Gas Business Overview

Table 122. Linde Gas Recent Developments

Table 123. ILJIN Composite Basic Information

Table 124. ILJIN Composite Composite Gas Cylinders Product Overview

Table 125. ILJIN Composite Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 126. ILJIN Composite Business Overview

Table 127. ILJIN Composite Recent Developments

Table 128. SAMTECH Basic Information

Table 129. SAMTECH Composite Gas Cylinders Product Overview

Table 130. SAMTECH Composite Gas Cylinders Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 131. SAMTECH Business Overview

Table 132. SAMTECH Recent Developments

Table 133. Global Composite Gas Cylinders Sales Forecast by Region (2026-2033) & (K Units)

Table 134. Global Composite Gas Cylinders Market Size Forecast by Region (2026-2033) & (M USD)

Table 135. North America Composite Gas Cylinders Sales Forecast by Country (2026-2033) & (K Units)

Table 136. North America Composite Gas Cylinders Market Size Forecast by Country (2026-2033) & (M USD)

Table 137. Europe Composite Gas Cylinders Sales Forecast by Country (2026-2033) & (K Units)

Table 138. Europe Composite Gas Cylinders Market Size Forecast by Country (2026-2033) & (M USD)

Table 139. Asia Pacific Composite Gas Cylinders Sales Forecast by Region (2026-2033) & (K Units)

Table 140. Asia Pacific Composite Gas Cylinders Market Size Forecast by Region (2026-2033) & (M USD)

Table 141. South America Composite Gas Cylinders Sales Forecast by Country (2026-2033) & (K Units)

Table 142. South America Composite Gas Cylinders Market Size Forecast by Country (2026-2033) & (M USD)

Table 143. Middle East and Africa Composite Gas Cylinders Sales Forecast by Country

(2026-2033) & (Units)

Table 144. Middle East and Africa Composite Gas Cylinders Market Size Forecast by Country (2026-2033) & (M USD)

Table 145. Global Composite Gas Cylinders Sales Forecast by Type (2026-2033) & (K Units)

Table 146. Global Composite Gas Cylinders Market Size Forecast by Type (2026-2033) & (M USD)

Table 147. Global Composite Gas Cylinders Price Forecast by Type (2026-2033) & (USD/Unit)

Table 148. Global Composite Gas Cylinders Sales (K Units) Forecast by Application (2026-2033)

Table 149. Global Composite Gas Cylinders Market Size Forecast by Application (2026-2033) & (M USD)

List of Figures

Figure 1. Product Picture of Composite Gas Cylinders

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Composite Gas Cylinders Market Size (M USD), 2024-2033

Figure 5. Global Composite Gas Cylinders Market Size (M USD) (2020-2033)

Figure 6. Global Composite Gas Cylinders 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. Composite Gas Cylinders Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Composite Gas Cylinders Product Life Cycle

Figure 13. Composite Gas Cylinders Sales Share by Manufacturers in 2024

Figure 14. Global Composite Gas Cylinders Revenue Share by Manufacturers in 2024

Figure 15. Composite Gas Cylinders Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Composite Gas Cylinders Average Price (USD/Unit) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Composite Gas Cylinders Revenue in 2024

Figure 18. Industry Chain Map of Composite Gas Cylinders

Figure 19. Global Composite Gas Cylinders Market PEST Analysis

Figure 20. Global Composite Gas Cylinders 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 Composite Gas Cylinders Market Share by Type

Figure 27. Sales Market Share of Composite Gas Cylinders by Type (2020-2025)

Figure 28. Sales Market Share of Composite Gas Cylinders by Type in 2024

Figure 29. Market Size Share of Composite Gas Cylinders by Type (2020-2025)

Figure 30. Market Size Share of Composite Gas Cylinders by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Composite Gas Cylinders Market Share by Application

Figure 33. Global Composite Gas Cylinders Sales Market Share by Application
(2020-2025)

Figure 34. Global Composite Gas Cylinders Sales Market Share by Application in 2024

Figure 35. Global Composite Gas Cylinders Market Share by Application (2020-2025)

Figure 36. Global Composite Gas Cylinders Market Share by Application in 2024

Figure 37. Global Composite Gas Cylinders Sales Growth Rate by Application
(2020-2025)

Figure 38. Global Composite Gas Cylinders Sales Market Share by Region (2020-2025)

Figure 39. Global Composite Gas Cylinders Market Size Market Share by Region
(2020-2025)

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

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

Figure 42. North America Composite Gas Cylinders Sales Market Share by Country in
2024

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

Figure 44. North America Composite Gas Cylinders Market Size Market Share by
Country in 2024

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

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

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

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

Figure 49. Mexico Composite Gas Cylinders Sales (Units) and Growth Rate

(2020-2025)

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

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

Figure 52. Europe Composite Gas Cylinders Sales Market Share by Country in 2024

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

Figure 54. Europe Composite Gas Cylinders Market Size Market Share by Country in 2024

Figure 55. Germany Composite Gas Cylinders Sales and Growth Rate (2020-2025) & (K Units)

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

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

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

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

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

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

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

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

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

Figure 65. Asia Pacific Composite Gas Cylinders Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Composite Gas Cylinders Sales Market Share by Region in 2024

Figure 67. Asia Pacific Composite Gas Cylinders Market Size Market Share by Region in 2024

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

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

Figure 70. Japan Composite Gas Cylinders Sales and Growth Rate (2020-2025) & (K

Units)

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

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

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

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

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

Figure 76. Southeast Asia Composite Gas Cylinders Sales and Growth Rate (2020-2025) & (K Units)

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

Figure 78. South America Composite Gas Cylinders Sales and Growth Rate (K Units)

Figure 79. South America Composite Gas Cylinders Sales Market Share by Country in 2024

Figure 80. South America Composite Gas Cylinders Market Size and Growth Rate (M USD)

Figure 81. South America Composite Gas Cylinders Market Size Market Share by Country in 2024

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

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

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

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

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

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

Figure 88. Middle East and Africa Composite Gas Cylinders Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Composite Gas Cylinders Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Composite Gas Cylinders Market Size and Growth

Rate (M USD)

Figure 91. Middle East and Africa Composite Gas Cylinders Market Size Market Share by Region in 2024

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

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

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

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

Figure 96. Egypt Composite Gas Cylinders Sales and Growth Rate (2020-2025) & (K Units)

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

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

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

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

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

Figure 102. Global Composite Gas Cylinders Production Market Share by Region (2020-2025)

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

Figure 104. Europe Composite Gas Cylinders Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Composite Gas Cylinders Production (K Units) Growth Rate (2020-2025)

Figure 106. China Composite Gas Cylinders Production (K Units) Growth Rate (2020-2025)

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

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

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

Figure 110. Global Composite Gas Cylinders Market Share Forecast by Type
(2026-2033)

Figure 111. Global Composite Gas Cylinders Sales Forecast by Application
(2026-2033)

Figure 112. Global Composite Gas Cylinders Market Share Forecast by Application
(2026-2033)

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