

# **Global Helium Market Growth 2024-2030**

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Helium market size was valued at US\$ 1869.7 million in 2023. With growing demand in downstream market, the Helium is forecast to a readjusted size of US\$ 2721.4 million by 2030 with a CAGR of 5.5% during review period.

The research report highlights the growth potential of the global Helium market. Helium are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Helium. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Helium market.

Helium is a chemical element with symbol He and atomic number 2. It is a rare atmospheric gas which is colorless, odorless, tasteless, nontoxic, nonflammable and only slightly soluble in water. The concentration of Helium in the atmosphere by volume percent is 5.24 x 10-4. Its boiling points and melting points are the lowest among all the elements and it exists only as a gas except in extremely cold conditions. Helium is principally shipped and used in either gaseous or liquid form for nuclear reactors, semiconductors, lasers, light bulbs, superconductivity, instrumentation, medical applications, cryogenics, MRI and R & D laboratory research.

The main global Helium (Liquid Helium and Gaseous Helium) players include Rasgas, Linde, Air Product, etc. The top three Helium (Liquid Helium and Gaseous Helium) players account for approximately 51% of the total global market. USA is the largest consumer market for Helium (Liquid Helium and Gaseous Helium), accounting for about



50%, followed by Qatar. In terms of type, Gaseous Helium is the largest segment, with a share about 70%. And in terms of application, the largest application is Low Temperature Cold Source, followed by Aerospace.

Key Features:

The report on Helium market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Helium market. It may include historical data, market segmentation by Type (e.g., Liquid Helium, Gaseous Helium), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Helium market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Helium market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Helium industry. This include advancements in Helium technology, Helium new entrants, Helium new investment, and other innovations that are shaping the future of Helium.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Helium market. It includes factors influencing customer ' purchasing decisions, preferences for Helium product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Helium market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Helium market. The report also evaluates the effectiveness of these policies in driving market growth.



Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Helium market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Helium industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Helium market.

Market Segmentation:

Helium market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Liquid Helium

Gaseous Helium

Segmentation by application

Cryogenics

Aerostatics

Semiconductor & Fiber Optics

Leak Detection & Gas Chromatography

Welding

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 analyzing the company's coverage, product portfolio, its market penetration.

Rasgas (Qa) Exxon (Us) Linde (Us, Au) Air Product (Us) Praxair (Us) Air Liquide (Dz) Gazprom (Ru) PGNiG (PI) Qatargas (Qa) Taiyo Nippon Sanso

Messer



#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Helium market?

What factors are driving Helium market growth, globally and by region?

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

How do Helium market opportunities vary by end market size?

How does Helium break out type, application?



# Contents

## **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Helium Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Helium by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Helium by Country/Region, 2019, 2023 & 2030
- 2.2 Helium Segment by Type
  - 2.2.1 Liquid Helium
- 2.2.2 Gaseous Helium
- 2.3 Helium Sales by Type
  - 2.3.1 Global Helium Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Helium Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Helium Sale Price by Type (2019-2024)
- 2.4 Helium Segment by Application
  - 2.4.1 Cryogenics
  - 2.4.2 Aerostatics
  - 2.4.3 Semiconductor & Fiber Optics
  - 2.4.4 Leak Detection & Gas Chromatography
  - 2.4.5 Welding
  - 2.4.6 Others
- 2.5 Helium Sales by Application
  - 2.5.1 Global Helium Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Helium Revenue and Market Share by Application (2019-2024)
  - 2.5.3 Global Helium Sale Price by Application (2019-2024)



#### **3 GLOBAL HELIUM BY COMPANY**

- 3.1 Global Helium Breakdown Data by Company
- 3.1.1 Global Helium Annual Sales by Company (2019-2024)
- 3.1.2 Global Helium Sales Market Share by Company (2019-2024)
- 3.2 Global Helium Annual Revenue by Company (2019-2024)
- 3.2.1 Global Helium Revenue by Company (2019-2024)
- 3.2.2 Global Helium Revenue Market Share by Company (2019-2024)
- 3.3 Global Helium Sale Price by Company
- 3.4 Key Manufacturers Helium Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Helium Product Location Distribution
- 3.4.2 Players Helium Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

#### **4 WORLD HISTORIC REVIEW FOR HELIUM BY GEOGRAPHIC REGION**

- 4.1 World Historic Helium Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Helium Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Helium Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Helium Market Size by Country/Region (2019-2024)
- 4.2.1 Global Helium Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Helium Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Helium Sales Growth
- 4.4 APAC Helium Sales Growth
- 4.5 Europe Helium Sales Growth
- 4.6 Middle East & Africa Helium Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Helium Sales by Country
- 5.1.1 Americas Helium Sales by Country (2019-2024)
- 5.1.2 Americas Helium Revenue by Country (2019-2024)
- 5.2 Americas Helium Sales by Type
- 5.3 Americas Helium Sales by Application



- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## 6 APAC

- 6.1 APAC Helium Sales by Region
- 6.1.1 APAC Helium Sales by Region (2019-2024)
- 6.1.2 APAC Helium Revenue by Region (2019-2024)
- 6.2 APAC Helium Sales by Type
- 6.3 APAC Helium Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## 7 EUROPE

- 7.1 Europe Helium by Country
- 7.1.1 Europe Helium Sales by Country (2019-2024)
- 7.1.2 Europe Helium Revenue by Country (2019-2024)
- 7.2 Europe Helium Sales by Type
- 7.3 Europe Helium Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## 8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Helium by Country
  - 8.1.1 Middle East & Africa Helium Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Helium Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Helium Sales by Type



#### 8.3 Middle East & Africa Helium Sales by Application

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

### **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Helium
- 10.3 Manufacturing Process Analysis of Helium
- 10.4 Industry Chain Structure of Helium

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Helium Distributors
- 11.3 Helium Customer

#### 12 WORLD FORECAST REVIEW FOR HELIUM BY GEOGRAPHIC REGION

- 12.1 Global Helium Market Size Forecast by Region
- 12.1.1 Global Helium Forecast by Region (2025-2030)
- 12.1.2 Global Helium Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Helium Forecast by Type
- 12.7 Global Helium Forecast by Application



#### **13 KEY PLAYERS ANALYSIS**

13.1 Rasgas (Qa)

- 13.1.1 Rasgas (Qa) Company Information
- 13.1.2 Rasgas (Qa) Helium Product Portfolios and Specifications
- 13.1.3 Rasgas (Qa) Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 Rasgas (Qa) Main Business Overview
- 13.1.5 Rasgas (Qa) Latest Developments

13.2 Exxon (Us)

- 13.2.1 Exxon (Us) Company Information
- 13.2.2 Exxon (Us) Helium Product Portfolios and Specifications
- 13.2.3 Exxon (Us) Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.2.4 Exxon (Us) Main Business Overview
- 13.2.5 Exxon (Us) Latest Developments

13.3 Linde (Us, Au)

- 13.3.1 Linde (Us, Au) Company Information
- 13.3.2 Linde (Us, Au) Helium Product Portfolios and Specifications
- 13.3.3 Linde (Us, Au) Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Linde (Us, Au) Main Business Overview
- 13.3.5 Linde (Us, Au) Latest Developments

13.4 Air Product (Us)

- 13.4.1 Air Product (Us) Company Information
- 13.4.2 Air Product (Us) Helium Product Portfolios and Specifications
- 13.4.3 Air Product (Us) Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 Air Product (Us) Main Business Overview
- 13.4.5 Air Product (Us) Latest Developments
- 13.5 Praxair (Us)
- 13.5.1 Praxair (Us) Company Information
- 13.5.2 Praxair (Us) Helium Product Portfolios and Specifications
- 13.5.3 Praxair (Us) Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.5.4 Praxair (Us) Main Business Overview
- 13.5.5 Praxair (Us) Latest Developments
- 13.6 Air Liquide (Dz)
  - 13.6.1 Air Liquide (Dz) Company Information
  - 13.6.2 Air Liquide (Dz) Helium Product Portfolios and Specifications
  - 13.6.3 Air Liquide (Dz) Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.6.4 Air Liquide (Dz) Main Business Overview
- 13.6.5 Air Liquide (Dz) Latest Developments



- 13.7 Gazprom (Ru)
- 13.7.1 Gazprom (Ru) Company Information
- 13.7.2 Gazprom (Ru) Helium Product Portfolios and Specifications
- 13.7.3 Gazprom (Ru) Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.7.4 Gazprom (Ru) Main Business Overview
- 13.7.5 Gazprom (Ru) Latest Developments

### 13.8 PGNiG (PI)

- 13.8.1 PGNiG (PI) Company Information
- 13.8.2 PGNiG (PI) Helium Product Portfolios and Specifications
- 13.8.3 PGNiG (PI) Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.8.4 PGNiG (PI) Main Business Overview
- 13.8.5 PGNiG (PI) Latest Developments
- 13.9 Qatargas (Qa)
- 13.9.1 Qatargas (Qa) Company Information
- 13.9.2 Qatargas (Qa) Helium Product Portfolios and Specifications
- 13.9.3 Qatargas (Qa) Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.9.4 Qatargas (Qa) Main Business Overview
- 13.9.5 Qatargas (Qa) Latest Developments
- 13.10 Taiyo Nippon Sanso
  - 13.10.1 Taiyo Nippon Sanso Company Information
- 13.10.2 Taiyo Nippon Sanso Helium Product Portfolios and Specifications
- 13.10.3 Taiyo Nippon Sanso Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.10.4 Taiyo Nippon Sanso Main Business Overview
- 13.10.5 Taiyo Nippon Sanso Latest Developments
- 13.11 Messer
  - 13.11.1 Messer Company Information
  - 13.11.2 Messer Helium Product Portfolios and Specifications
- 13.11.3 Messer Helium Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.11.4 Messer Main Business Overview
- 13.11.5 Messer Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

### LIST OF TABLES

Table 1. Helium Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Helium Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

- Table 3. Major Players of Liquid Helium
- Table 4. Major Players of Gaseous Helium
- Table 5. Global Helium Sales by Type (2019-2024) & (Million Cubic Metre)

Table 6. Global Helium Sales Market Share by Type (2019-2024)

Table 7. Global Helium Revenue by Type (2019-2024) & (\$ million)

- Table 8. Global Helium Revenue Market Share by Type (2019-2024)
- Table 9. Global Helium Sale Price by Type (2019-2024) & (USD/Cubic Metre)
- Table 10. Global Helium Sales by Application (2019-2024) & (Million Cubic Metre)
- Table 11. Global Helium Sales Market Share by Application (2019-2024)
- Table 12. Global Helium Revenue by Application (2019-2024)
- Table 13. Global Helium Revenue Market Share by Application (2019-2024)
- Table 14. Global Helium Sale Price by Application (2019-2024) & (USD/Cubic Metre)
- Table 15. Global Helium Sales by Company (2019-2024) & (Million Cubic Metre)
- Table 16. Global Helium Sales Market Share by Company (2019-2024)
- Table 17. Global Helium Revenue by Company (2019-2024) (\$ Millions)
- Table 18. Global Helium Revenue Market Share by Company (2019-2024)
- Table 19. Global Helium Sale Price by Company (2019-2024) & (USD/Cubic Metre)
- Table 20. Key Manufacturers Helium Producing Area Distribution and Sales Area
- Table 21. Players Helium Products Offered
- Table 22. Helium Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion
- Table 25. Global Helium Sales by Geographic Region (2019-2024) & (Million Cubic Metre)
- Table 26. Global Helium Sales Market Share Geographic Region (2019-2024)
- Table 27. Global Helium Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global Helium Revenue Market Share by Geographic Region (2019-2024)
- Table 29. Global Helium Sales by Country/Region (2019-2024) & (Million Cubic Metre)
- Table 30. Global Helium Sales Market Share by Country/Region (2019-2024)
- Table 31. Global Helium Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 32. Global Helium Revenue Market Share by Country/Region (2019-2024)



Table 33. Americas Helium Sales by Country (2019-2024) & (Million Cubic Metre) Table 34. Americas Helium Sales Market Share by Country (2019-2024) Table 35. Americas Helium Revenue by Country (2019-2024) & (\$ Millions) Table 36. Americas Helium Revenue Market Share by Country (2019-2024) Table 37. Americas Helium Sales by Type (2019-2024) & (Million Cubic Metre) Table 38. Americas Helium Sales by Application (2019-2024) & (Million Cubic Metre) Table 39. APAC Helium Sales by Region (2019-2024) & (Million Cubic Metre) Table 40. APAC Helium Sales Market Share by Region (2019-2024) Table 41. APAC Helium Revenue by Region (2019-2024) & (\$ Millions) Table 42. APAC Helium Revenue Market Share by Region (2019-2024) Table 43. APAC Helium Sales by Type (2019-2024) & (Million Cubic Metre) Table 44. APAC Helium Sales by Application (2019-2024) & (Million Cubic Metre) Table 45. Europe Helium Sales by Country (2019-2024) & (Million Cubic Metre) Table 46. Europe Helium Sales Market Share by Country (2019-2024) Table 47. Europe Helium Revenue by Country (2019-2024) & (\$ Millions) Table 48. Europe Helium Revenue Market Share by Country (2019-2024) Table 49. Europe Helium Sales by Type (2019-2024) & (Million Cubic Metre) Table 50. Europe Helium Sales by Application (2019-2024) & (Million Cubic Metre) Table 51. Middle East & Africa Helium Sales by Country (2019-2024) & (Million Cubic Metre) Table 52. Middle East & Africa Helium Sales Market Share by Country (2019-2024) Table 53. Middle East & Africa Helium Revenue by Country (2019-2024) & (\$ Millions) Table 54. Middle East & Africa Helium Revenue Market Share by Country (2019-2024) Table 55. Middle East & Africa Helium Sales by Type (2019-2024) & (Million Cubic Metre) Table 56. Middle East & Africa Helium Sales by Application (2019-2024) & (Million Cubic Metre) Table 57. Key Market Drivers & Growth Opportunities of Helium Table 58. Key Market Challenges & Risks of Helium Table 59. Key Industry Trends of Helium Table 60. Helium Raw Material Table 61. Key Suppliers of Raw Materials Table 62. Helium Distributors List Table 63. Helium Customer List Table 64. Global Helium Sales Forecast by Region (2025-2030) & (Million Cubic Metre) Table 65. Global Helium Revenue Forecast by Region (2025-2030) & (\$ millions) Table 66. Americas Helium Sales Forecast by Country (2025-2030) & (Million Cubic Metre)

Table 67. Americas Helium Revenue Forecast by Country (2025-2030) & (\$ millions)



Table 68. APAC Helium Sales Forecast by Region (2025-2030) & (Million Cubic Metre) Table 69. APAC Helium Revenue Forecast by Region (2025-2030) & (\$ millions) Table 70. Europe Helium Sales Forecast by Country (2025-2030) & (Million Cubic Metre) Table 71. Europe Helium Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. Middle East & Africa Helium Sales Forecast by Country (2025-2030) & (Million Cubic Metre)

Table 73. Middle East & Africa Helium Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 74. Global Helium Sales Forecast by Type (2025-2030) & (Million Cubic Metre)

Table 75. Global Helium Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 76. Global Helium Sales Forecast by Application (2025-2030) & (Million Cubic Metre)

Table 77. Global Helium Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 78. Rasgas (Qa) Basic Information, Helium Manufacturing Base, Sales Area and Its Competitors

Table 79. Rasgas (Qa) Helium Product Portfolios and Specifications

Table 80. Rasgas (Qa) Helium Sales (Million Cubic Metre), Revenue (\$ Million), Price

(USD/Cubic Metre) and Gross Margin (2019-2024)

Table 81. Rasgas (Qa) Main Business

Table 82. Rasgas (Qa) Latest Developments

Table 83. Exxon (Us) Basic Information, Helium Manufacturing Base, Sales Area and Its Competitors

Table 84. Exxon (Us) Helium Product Portfolios and Specifications

Table 85. Exxon (Us) Helium Sales (Million Cubic Metre), Revenue (\$ Million), Price

(USD/Cubic Metre) and Gross Margin (2019-2024)

Table 86. Exxon (Us) Main Business

Table 87. Exxon (Us) Latest Developments

Table 88. Linde (Us, Au) Basic Information, Helium Manufacturing Base, Sales Area and Its Competitors

Table 89. Linde (Us, Au) Helium Product Portfolios and Specifications

Table 90. Linde (Us, Au) Helium Sales (Million Cubic Metre), Revenue (\$ Million), Price (USD/Cubic Metre) and Gross Margin (2019-2024)

Table 91. Linde (Us, Au) Main Business

Table 92. Linde (Us, Au) Latest Developments

Table 93. Air Product (Us) Basic Information, Helium Manufacturing Base, Sales Area and Its Competitors

Table 94. Air Product (Us) Helium Product Portfolios and Specifications

Table 95. Air Product (Us) Helium Sales (Million Cubic Metre), Revenue (\$ Million),



Price (USD/Cubic Metre) and Gross Margin (2019-2024) Table 96. Air Product (Us) Main Business Table 97. Air Product (Us) Latest Developments Table 98. Praxair (Us) Basic Information, Helium Manufacturing Base, Sales Area and Its Competitors Table 99. Praxair (Us) Helium Product Portfolios and Specifications Table 100. Praxair (Us) Helium Sales (Million Cubic Metre), Revenue (\$ Million), Price (USD/Cubic Metre) and Gross Margin (2019-2024) Table 101. Praxair (Us) Main Business Table 102. Praxair (Us) Latest Developments Table 103. Air Liquide (Dz) Basic Information, Helium Manufacturing Base, Sales Area and Its Competitors Table 104. Air Liquide (Dz) Helium Product Portfolios and Specifications Table 105. Air Liquide (Dz) Helium Sales (Million Cubic Metre), Revenue (\$ Million), Price (USD/Cubic Metre) and Gross Margin (2019-2024) Table 106. Air Liquide (Dz) Main Business Table 107. Air Liquide (Dz) Latest Developments Table 108. Gazprom (Ru) Basic Information, Helium Manufacturing Base, Sales Area and Its Competitors Table 109. Gazprom (Ru) Helium Product Portfolios and Specifications Table 110. Gazprom (Ru) Helium Sales (Million Cubic Metre), Revenue (\$ Million), Price (USD/Cubic Metre) and Gross Margin (2019-2024) Table 111. Gazprom (Ru) Main Business Table 112. Gazprom (Ru) Latest Developments Table 113. PGNiG (PI) Basic Information, Helium Manufacturing Base, Sales Area and **Its Competitors** Table 114. PGNiG (PI) Helium Product Portfolios and Specifications Table 115. PGNiG (PI) Helium Sales (Million Cubic Metre), Revenue (\$ Million), Price (USD/Cubic Metre) and Gross Margin (2019-2024) Table 116. PGNiG (PI) Main Business Table 117. PGNiG (PI) Latest Developments Table 118. Qatargas (Qa) Basic Information, Helium Manufacturing Base, Sales Area and Its Competitors Table 119. Qatargas (Qa) Helium Product Portfolios and Specifications Table 120. Qatargas (Qa) Helium Sales (Million Cubic Metre), Revenue (\$ Million), Price (USD/Cubic Metre) and Gross Margin (2019-2024) Table 121. Qatargas (Qa) Main Business Table 122. Qatargas (Qa) Latest Developments

Table 123. Taiyo Nippon Sanso Basic Information, Helium Manufacturing Base, Sales



Area and Its Competitors

 Table 124. Taiyo Nippon Sanso Helium Product Portfolios and Specifications

Table 125. Taiyo Nippon Sanso Helium Sales (Million Cubic Metre), Revenue (\$

Million), Price (USD/Cubic Metre) and Gross Margin (2019-2024)

Table 126. Taiyo Nippon Sanso Main Business

Table 127. Taiyo Nippon Sanso Latest Developments

Table 128. Messer Basic Information, Helium Manufacturing Base, Sales Area and Its Competitors

Table 129. Messer Helium Product Portfolios and Specifications

Table 130. Messer Helium Sales (Million Cubic Metre), Revenue (\$ Million), Price

(USD/Cubic Metre) and Gross Margin (2019-2024)

Table 131. Messer Main Business

Table 132. Messer Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Helium
- Figure 2. Helium Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Helium Sales Growth Rate 2019-2030 (Million Cubic Metre)
- Figure 7. Global Helium Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Helium Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Liquid Helium
- Figure 10. Product Picture of Gaseous Helium
- Figure 11. Global Helium Sales Market Share by Type in 2023
- Figure 12. Global Helium Revenue Market Share by Type (2019-2024)
- Figure 13. Helium Consumed in Cryogenics
- Figure 14. Global Helium Market: Cryogenics (2019-2024) & (Million Cubic Metre)
- Figure 15. Helium Consumed in Aerostatics
- Figure 16. Global Helium Market: Aerostatics (2019-2024) & (Million Cubic Metre)
- Figure 17. Helium Consumed in Semiconductor & Fiber Optics
- Figure 18. Global Helium Market: Semiconductor & Fiber Optics (2019-2024) & (Million Cubic Metre)
- Figure 19. Helium Consumed in Leak Detection & Gas Chromatography
- Figure 20. Global Helium Market: Leak Detection & Gas Chromatography (2019-2024)
- & (Million Cubic Metre)
- Figure 21. Helium Consumed in Welding
- Figure 22. Global Helium Market: Welding (2019-2024) & (Million Cubic Metre)
- Figure 23. Helium Consumed in Others
- Figure 24. Global Helium Market: Others (2019-2024) & (Million Cubic Metre)
- Figure 25. Global Helium Sales Market Share by Application (2023)
- Figure 26. Global Helium Revenue Market Share by Application in 2023
- Figure 27. Helium Sales Market by Company in 2023 (Million Cubic Metre)
- Figure 28. Global Helium Sales Market Share by Company in 2023
- Figure 29. Helium Revenue Market by Company in 2023 (\$ Million)
- Figure 30. Global Helium Revenue Market Share by Company in 2023
- Figure 31. Global Helium Sales Market Share by Geographic Region (2019-2024)
- Figure 32. Global Helium Revenue Market Share by Geographic Region in 2023
- Figure 33. Americas Helium Sales 2019-2024 (Million Cubic Metre)



Figure 34. Americas Helium Revenue 2019-2024 (\$ Millions) Figure 35. APAC Helium Sales 2019-2024 (Million Cubic Metre) Figure 36. APAC Helium Revenue 2019-2024 (\$ Millions) Figure 37. Europe Helium Sales 2019-2024 (Million Cubic Metre) Figure 38. Europe Helium Revenue 2019-2024 (\$ Millions) Figure 39. Middle East & Africa Helium Sales 2019-2024 (Million Cubic Metre) Figure 40. Middle East & Africa Helium Revenue 2019-2024 (\$ Millions) Figure 41. Americas Helium Sales Market Share by Country in 2023 Figure 42. Americas Helium Revenue Market Share by Country in 2023 Figure 43. Americas Helium Sales Market Share by Type (2019-2024) Figure 44. Americas Helium Sales Market Share by Application (2019-2024) Figure 45. United States Helium Revenue Growth 2019-2024 (\$ Millions) Figure 46. Canada Helium Revenue Growth 2019-2024 (\$ Millions) Figure 47. Mexico Helium Revenue Growth 2019-2024 (\$ Millions) Figure 48. Brazil Helium Revenue Growth 2019-2024 (\$ Millions) Figure 49. APAC Helium Sales Market Share by Region in 2023 Figure 50. APAC Helium Revenue Market Share by Regions in 2023 Figure 51. APAC Helium Sales Market Share by Type (2019-2024) Figure 52. APAC Helium Sales Market Share by Application (2019-2024) Figure 53. China Helium Revenue Growth 2019-2024 (\$ Millions) Figure 54. Japan Helium Revenue Growth 2019-2024 (\$ Millions) Figure 55. South Korea Helium Revenue Growth 2019-2024 (\$ Millions) Figure 56. Southeast Asia Helium Revenue Growth 2019-2024 (\$ Millions) Figure 57. India Helium Revenue Growth 2019-2024 (\$ Millions) Figure 58. Australia Helium Revenue Growth 2019-2024 (\$ Millions) Figure 59. China Taiwan Helium Revenue Growth 2019-2024 (\$ Millions) Figure 60. Europe Helium Sales Market Share by Country in 2023 Figure 61. Europe Helium Revenue Market Share by Country in 2023 Figure 62. Europe Helium Sales Market Share by Type (2019-2024) Figure 63. Europe Helium Sales Market Share by Application (2019-2024) Figure 64. Germany Helium Revenue Growth 2019-2024 (\$ Millions) Figure 65. France Helium Revenue Growth 2019-2024 (\$ Millions) Figure 66. UK Helium Revenue Growth 2019-2024 (\$ Millions) Figure 67. Italy Helium Revenue Growth 2019-2024 (\$ Millions) Figure 68. Russia Helium Revenue Growth 2019-2024 (\$ Millions) Figure 69. Middle East & Africa Helium Sales Market Share by Country in 2023 Figure 70. Middle East & Africa Helium Revenue Market Share by Country in 2023 Figure 71. Middle East & Africa Helium Sales Market Share by Type (2019-2024) Figure 72. Middle East & Africa Helium Sales Market Share by Application (2019-2024)



- Figure 73. Egypt Helium Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. South Africa Helium Revenue Growth 2019-2024 (\$ Millions)
- Figure 75. Israel Helium Revenue Growth 2019-2024 (\$ Millions)
- Figure 76. Turkey Helium Revenue Growth 2019-2024 (\$ Millions)
- Figure 77. GCC Country Helium Revenue Growth 2019-2024 (\$ Millions)
- Figure 78. Manufacturing Cost Structure Analysis of Helium in 2023
- Figure 79. Manufacturing Process Analysis of Helium
- Figure 80. Industry Chain Structure of Helium
- Figure 81. Channels of Distribution
- Figure 82. Global Helium Sales Market Forecast by Region (2025-2030)
- Figure 83. Global Helium Revenue Market Share Forecast by Region (2025-2030)
- Figure 84. Global Helium Sales Market Share Forecast by Type (2025-2030)
- Figure 85. Global Helium Revenue Market Share Forecast by Type (2025-2030)
- Figure 86. Global Helium Sales Market Share Forecast by Application (2025-2030)
- Figure 87. Global Helium Revenue Market Share Forecast by Application (2025-2030)



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