

Global Industrial Helium Purification Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview:

Helium purification is an international frontier research field, and the methods used include low temperature condensation, membrane separation, pressure swing adsorption, chemical adsorption and other methods. The common method of helium purification cycle equipment is low temperature and condensation method. In addition, a large number of new technologies in the low-temperature field have been adopted during the equipment development process, including vibration reduction of high-pressure helium compressors, special welding technology for low-temperature and high-pressure copper pipes, and low-temperature high-pressure joint sealing technology, etc., to optimize products. On this basis, a breakthrough has been made in the purification technology of membrane separation method, and the low-purity helium with a purity of ?10% is purified to more than 99.5% through a composite purification and separation method, and the system purification recovery rate is ?60%.

The Global Industrial Helium Purification Market Size was estimated at USD 364.78 million in 2023 and is projected to reach USD 605.07 million by 2029, exhibiting a CAGR of 8.80% during the forecast period.

This report provides a deep insight into the global Industrial Helium Purification 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, Porter's five forces 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 Industrial Helium Purification 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 Industrial Helium Purification market in any manner.

Global Industrial Helium Purification 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
Entegris
Air Liquide
Air Products
Sumitomo Chemicals
Linde
Taiyo Nippon Sanso
Ivys Adsorbation
Guangzhou Guanggang Gases & Energy



Cryomech (Bluefors)
Sysadvance
Bhuruka Gases Ltd
Quantum Design
Market Segmentation (by Type)
by Process
Cryogenic Distillation
Pressure Swing Adsorption (PSA)
Membrane Separation
Others
Market Segmentation (by Application)
Medical
Semiconductor
Aerospace
Others
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 Industrial Helium Purification Market

Overview of the regional outlook of the Industrial Helium Purification 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.

Note: this report may need to undergo a final check or review and this could take about 48 hours.



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 Industrial Helium Purification 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 Industrial Helium Purification
- 1.2 Key Market Segments
 - 1.2.1 Industrial Helium Purification Segment by Type
 - 1.2.2 Industrial Helium Purification 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 INDUSTRIAL HELIUM PURIFICATION MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Industrial Helium Purification Market Size (M USD) Estimates and Forecasts (2019-2030)
 - 2.1.2 Global Industrial Helium Purification Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 INDUSTRIAL HELIUM PURIFICATION MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Industrial Helium Purification Sales by Manufacturers (2019-2024)
- 3.2 Global Industrial Helium Purification Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Industrial Helium Purification Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Industrial Helium Purification Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Industrial Helium Purification Sales Sites, Area Served, Product Type
- 3.6 Industrial Helium Purification Market Competitive Situation and Trends
 - 3.6.1 Industrial Helium Purification Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Industrial Helium Purification Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion



4 INDUSTRIAL HELIUM PURIFICATION INDUSTRY CHAIN ANALYSIS

- 4.1 Industrial Helium Purification 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 INDUSTRIAL HELIUM PURIFICATION MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
 - 5.5.1 New Product Developments
 - 5.5.2 Mergers & Acquisitions
 - 5.5.3 Expansions
 - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 INDUSTRIAL HELIUM PURIFICATION MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Industrial Helium Purification Sales Market Share by Type (2019-2024)
- 6.3 Global Industrial Helium Purification Market Size Market Share by Type (2019-2024)
- 6.4 Global Industrial Helium Purification Price by Type (2019-2024)

7 INDUSTRIAL HELIUM PURIFICATION MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Industrial Helium Purification Market Sales by Application (2019-2024)
- 7.3 Global Industrial Helium Purification Market Size (M USD) by Application (2019-2024)
- 7.4 Global Industrial Helium Purification Sales Growth Rate by Application (2019-2024)

8 INDUSTRIAL HELIUM PURIFICATION MARKET SEGMENTATION BY REGION



- 8.1 Global Industrial Helium Purification Sales by Region
 - 8.1.1 Global Industrial Helium Purification Sales by Region
 - 8.1.2 Global Industrial Helium Purification Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Industrial Helium Purification Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Industrial Helium Purification Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Industrial Helium Purification Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Industrial Helium Purification Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa Industrial Helium Purification Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Entegris
 - 9.1.1 Entegris Industrial Helium Purification Basic Information



- 9.1.2 Entegris Industrial Helium Purification Product Overview
- 9.1.3 Entegris Industrial Helium Purification Product Market Performance
- 9.1.4 Entegris Business Overview
- 9.1.5 Entegris Industrial Helium Purification SWOT Analysis
- 9.1.6 Entegris Recent Developments
- 9.2 Air Liquide
 - 9.2.1 Air Liquide Industrial Helium Purification Basic Information
 - 9.2.2 Air Liquide Industrial Helium Purification Product Overview
 - 9.2.3 Air Liquide Industrial Helium Purification Product Market Performance
 - 9.2.4 Air Liquide Business Overview
 - 9.2.5 Air Liquide Industrial Helium Purification SWOT Analysis
 - 9.2.6 Air Liquide Recent Developments
- 9.3 Air Products
 - 9.3.1 Air Products Industrial Helium Purification Basic Information
- 9.3.2 Air Products Industrial Helium Purification Product Overview
- 9.3.3 Air Products Industrial Helium Purification Product Market Performance
- 9.3.4 Air Products Industrial Helium Purification SWOT Analysis
- 9.3.5 Air Products Business Overview
- 9.3.6 Air Products Recent Developments
- 9.4 Sumitomo Chemicals
 - 9.4.1 Sumitomo Chemicals Industrial Helium Purification Basic Information
 - 9.4.2 Sumitomo Chemicals Industrial Helium Purification Product Overview
 - 9.4.3 Sumitomo Chemicals Industrial Helium Purification Product Market Performance
 - 9.4.4 Sumitomo Chemicals Business Overview
 - 9.4.5 Sumitomo Chemicals Recent Developments
- 9.5 Linde
 - 9.5.1 Linde Industrial Helium Purification Basic Information
 - 9.5.2 Linde Industrial Helium Purification Product Overview
 - 9.5.3 Linde Industrial Helium Purification Product Market Performance
 - 9.5.4 Linde Business Overview
 - 9.5.5 Linde Recent Developments
- 9.6 Taiyo Nippon Sanso
 - 9.6.1 Taiyo Nippon Sanso Industrial Helium Purification Basic Information
 - 9.6.2 Taiyo Nippon Sanso Industrial Helium Purification Product Overview
 - 9.6.3 Taiyo Nippon Sanso Industrial Helium Purification Product Market Performance
 - 9.6.4 Taiyo Nippon Sanso Business Overview
 - 9.6.5 Taiyo Nippon Sanso Recent Developments
- 9.7 Ivys Adsorbation
- 9.7.1 Ivys Adsorbation Industrial Helium Purification Basic Information



- 9.7.2 Ivys Adsorbation Industrial Helium Purification Product Overview
- 9.7.3 Ivys Adsorbation Industrial Helium Purification Product Market Performance
- 9.7.4 Ivys Adsorbation Business Overview
- 9.7.5 Ivys Adsorbation Recent Developments
- 9.8 Guangzhou Guanggang Gases and Energy
- 9.8.1 Guangzhou Guanggang Gases and Energy Industrial Helium Purification Basic Information
- 9.8.2 Guangzhou Guanggang Gases and Energy Industrial Helium Purification Product Overview
- 9.8.3 Guangzhou Guanggang Gases and Energy Industrial Helium Purification Product Market Performance
- 9.8.4 Guangzhou Guanggang Gases and Energy Business Overview
- 9.8.5 Guangzhou Guanggang Gases and Energy Recent Developments
- 9.9 Cryomech (Bluefors)
 - 9.9.1 Cryomech (Bluefors) Industrial Helium Purification Basic Information
 - 9.9.2 Cryomech (Bluefors) Industrial Helium Purification Product Overview
 - 9.9.3 Cryomech (Bluefors) Industrial Helium Purification Product Market Performance
 - 9.9.4 Cryomech (Bluefors) Business Overview
 - 9.9.5 Cryomech (Bluefors) Recent Developments
- 9.10 Sysadvance
 - 9.10.1 Sysadvance Industrial Helium Purification Basic Information
 - 9.10.2 Sysadvance Industrial Helium Purification Product Overview
 - 9.10.3 Sysadvance Industrial Helium Purification Product Market Performance
 - 9.10.4 Sysadvance Business Overview
 - 9.10.5 Sysadvance Recent Developments
- 9.11 Bhuruka Gases Ltd
- 9.11.1 Bhuruka Gases Ltd Industrial Helium Purification Basic Information
- 9.11.2 Bhuruka Gases Ltd Industrial Helium Purification Product Overview
- 9.11.3 Bhuruka Gases Ltd Industrial Helium Purification Product Market Performance
- 9.11.4 Bhuruka Gases Ltd Business Overview
- 9.11.5 Bhuruka Gases Ltd Recent Developments
- 9.12 Quantum Design
- 9.12.1 Quantum Design Industrial Helium Purification Basic Information
- 9.12.2 Quantum Design Industrial Helium Purification Product Overview
- 9.12.3 Quantum Design Industrial Helium Purification Product Market Performance
- 9.12.4 Quantum Design Business Overview
- 9.12.5 Quantum Design Recent Developments

10 INDUSTRIAL HELIUM PURIFICATION MARKET FORECAST BY REGION



- 10.1 Global Industrial Helium Purification Market Size Forecast
- 10.2 Global Industrial Helium Purification Market Forecast by Region
 - 10.2.1 North America Market Size Forecast by Country
 - 10.2.2 Europe Industrial Helium Purification Market Size Forecast by Country
 - 10.2.3 Asia Pacific Industrial Helium Purification Market Size Forecast by Region
 - 10.2.4 South America Industrial Helium Purification Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Industrial Helium Purification by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Industrial Helium Purification Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Industrial Helium Purification by Type (2025-2030)
- 11.1.2 Global Industrial Helium Purification Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Industrial Helium Purification by Type (2025-2030)
- 11.2 Global Industrial Helium Purification Market Forecast by Application (2025-2030)
- 11.2.1 Global Industrial Helium Purification Sales (Kilotons) Forecast by Application
- 11.2.2 Global Industrial Helium Purification Market Size (M USD) Forecast by Application (2025-2030)

12 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. Industrial Helium Purification Market Size Comparison by Region (M USD)
- Table 5. Global Industrial Helium Purification Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Industrial Helium Purification Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Industrial Helium Purification Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Industrial Helium Purification Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Industrial Helium Purification as of 2022)
- Table 10. Global Market Industrial Helium Purification Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Industrial Helium Purification Sales Sites and Area Served
- Table 12. Manufacturers Industrial Helium Purification Product Type
- Table 13. Global Industrial Helium Purification Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Industrial Helium Purification
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Industrial Helium Purification Market Challenges
- Table 22. Global Industrial Helium Purification Sales by Type (Kilotons)
- Table 23. Global Industrial Helium Purification Market Size by Type (M USD)
- Table 24. Global Industrial Helium Purification Sales (Kilotons) by Type (2019-2024)
- Table 25. Global Industrial Helium Purification Sales Market Share by Type (2019-2024)
- Table 26. Global Industrial Helium Purification Market Size (M USD) by Type (2019-2024)
- Table 27. Global Industrial Helium Purification Market Size Share by Type (2019-2024)



- Table 28. Global Industrial Helium Purification Price (USD/Ton) by Type (2019-2024)
- Table 29. Global Industrial Helium Purification Sales (Kilotons) by Application
- Table 30. Global Industrial Helium Purification Market Size by Application
- Table 31. Global Industrial Helium Purification Sales by Application (2019-2024) & (Kilotons)
- Table 32. Global Industrial Helium Purification Sales Market Share by Application (2019-2024)
- Table 33. Global Industrial Helium Purification Sales by Application (2019-2024) & (M USD)
- Table 34. Global Industrial Helium Purification Market Share by Application (2019-2024)
- Table 35. Global Industrial Helium Purification Sales Growth Rate by Application (2019-2024)
- Table 36. Global Industrial Helium Purification Sales by Region (2019-2024) & (Kilotons)
- Table 37. Global Industrial Helium Purification Sales Market Share by Region (2019-2024)
- Table 38. North America Industrial Helium Purification Sales by Country (2019-2024) & (Kilotons)
- Table 39. Europe Industrial Helium Purification Sales by Country (2019-2024) & (Kilotons)
- Table 40. Asia Pacific Industrial Helium Purification Sales by Region (2019-2024) & (Kilotons)
- Table 41. South America Industrial Helium Purification Sales by Country (2019-2024) & (Kilotons)
- Table 42. Middle East and Africa Industrial Helium Purification Sales by Region (2019-2024) & (Kilotons)
- Table 43. Entegris Industrial Helium Purification Basic Information
- Table 44. Entegris Industrial Helium Purification Product Overview
- Table 45. Entegris Industrial Helium Purification Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 46. Entegris Business Overview
- Table 47. Entegris Industrial Helium Purification SWOT Analysis
- Table 48. Entegris Recent Developments
- Table 49. Air Liquide Industrial Helium Purification Basic Information
- Table 50. Air Liquide Industrial Helium Purification Product Overview
- Table 51. Air Liquide Industrial Helium Purification Sales (Kilotons), Revenue (M USD),
- Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. Air Liquide Business Overview
- Table 53. Air Liquide Industrial Helium Purification SWOT Analysis



- Table 54. Air Liquide Recent Developments
- Table 55. Air Products Industrial Helium Purification Basic Information
- Table 56. Air Products Industrial Helium Purification Product Overview
- Table 57. Air Products Industrial Helium Purification Sales (Kilotons), Revenue (M
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. Air Products Industrial Helium Purification SWOT Analysis
- Table 59. Air Products Business Overview
- Table 60. Air Products Recent Developments
- Table 61. Sumitomo Chemicals Industrial Helium Purification Basic Information
- Table 62. Sumitomo Chemicals Industrial Helium Purification Product Overview
- Table 63. Sumitomo Chemicals Industrial Helium Purification Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Sumitomo Chemicals Business Overview
- Table 65. Sumitomo Chemicals Recent Developments
- Table 66. Linde Industrial Helium Purification Basic Information
- Table 67. Linde Industrial Helium Purification Product Overview
- Table 68. Linde Industrial Helium Purification Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. Linde Business Overview
- Table 70. Linde Recent Developments
- Table 71. Taiyo Nippon Sanso Industrial Helium Purification Basic Information
- Table 72. Taiyo Nippon Sanso Industrial Helium Purification Product Overview
- Table 73. Taiyo Nippon Sanso Industrial Helium Purification Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 74. Taiyo Nippon Sanso Business Overview
- Table 75. Taiyo Nippon Sanso Recent Developments
- Table 76. Ivys Adsorbation Industrial Helium Purification Basic Information
- Table 77. Ivys Adsorbation Industrial Helium Purification Product Overview
- Table 78. Ivys Adsorbation Industrial Helium Purification Sales (Kilotons), Revenue (M
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 79. Ivys Adsorbation Business Overview
- Table 80. Ivys Adsorbation Recent Developments
- Table 81. Guangzhou Guanggang Gases and Energy Industrial Helium Purification Basic Information
- Table 82. Guangzhou Guanggang Gases and Energy Industrial Helium Purification Product Overview
- Table 83. Guangzhou Guanggang Gases and Energy Industrial Helium Purification
- Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 84. Guangzhou Guanggang Gases and Energy Business Overview



- Table 85. Guangzhou Guanggang Gases and Energy Recent Developments
- Table 86. Cryomech (Bluefors) Industrial Helium Purification Basic Information
- Table 87. Cryomech (Bluefors) Industrial Helium Purification Product Overview
- Table 88. Cryomech (Bluefors) Industrial Helium Purification Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 89. Cryomech (Bluefors) Business Overview
- Table 90. Cryomech (Bluefors) Recent Developments
- Table 91. Sysadvance Industrial Helium Purification Basic Information
- Table 92. Sysadvance Industrial Helium Purification Product Overview
- Table 93. Sysadvance Industrial Helium Purification Sales (Kilotons), Revenue (M.
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 94. Sysadvance Business Overview
- Table 95. Sysadvance Recent Developments
- Table 96. Bhuruka Gases Ltd Industrial Helium Purification Basic Information
- Table 97. Bhuruka Gases Ltd Industrial Helium Purification Product Overview
- Table 98. Bhuruka Gases Ltd Industrial Helium Purification Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 99. Bhuruka Gases Ltd Business Overview
- Table 100. Bhuruka Gases Ltd Recent Developments
- Table 101. Quantum Design Industrial Helium Purification Basic Information
- Table 102. Quantum Design Industrial Helium Purification Product Overview
- Table 103. Quantum Design Industrial Helium Purification Sales (Kilotons), Revenue (M.
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 104. Quantum Design Business Overview
- Table 105. Quantum Design Recent Developments
- Table 106. Global Industrial Helium Purification Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 107. Global Industrial Helium Purification Market Size Forecast by Region (2025-2030) & (M USD)
- Table 108. North America Industrial Helium Purification Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 109. North America Industrial Helium Purification Market Size Forecast by Country (2025-2030) & (M USD)
- Table 110. Europe Industrial Helium Purification Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 111. Europe Industrial Helium Purification Market Size Forecast by Country (2025-2030) & (M USD)
- Table 112. Asia Pacific Industrial Helium Purification Sales Forecast by Region (2025-2030) & (Kilotons)



Table 113. Asia Pacific Industrial Helium Purification Market Size Forecast by Region (2025-2030) & (M USD)

Table 114. South America Industrial Helium Purification Sales Forecast by Country (2025-2030) & (Kilotons)

Table 115. South America Industrial Helium Purification Market Size Forecast by Country (2025-2030) & (M USD)

Table 116. Middle East and Africa Industrial Helium Purification Consumption Forecast by Country (2025-2030) & (Units)

Table 117. Middle East and Africa Industrial Helium Purification Market Size Forecast by Country (2025-2030) & (M USD)

Table 118. Global Industrial Helium Purification Sales Forecast by Type (2025-2030) & (Kilotons)

Table 119. Global Industrial Helium Purification Market Size Forecast by Type (2025-2030) & (M USD)

Table 120. Global Industrial Helium Purification Price Forecast by Type (2025-2030) & (USD/Ton)

Table 121. Global Industrial Helium Purification Sales (Kilotons) Forecast by Application (2025-2030)

Table 122. Global Industrial Helium Purification Market Size Forecast by Application (2025-2030) & (M USD)



List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Industrial Helium Purification
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Industrial Helium Purification Market Size (M USD), 2019-2030
- Figure 5. Global Industrial Helium Purification Market Size (M USD) (2019-2030)
- Figure 6. Global Industrial Helium Purification Sales (Kilotons) & (2019-2030)
- 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. Industrial Helium Purification Market Size by Country (M USD)
- Figure 11. Industrial Helium Purification Sales Share by Manufacturers in 2023
- Figure 12. Global Industrial Helium Purification Revenue Share by Manufacturers in 2023
- Figure 13. Industrial Helium Purification Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Industrial Helium Purification Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Industrial Helium Purification Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Industrial Helium Purification Market Share by Type
- Figure 18. Sales Market Share of Industrial Helium Purification by Type (2019-2024)
- Figure 19. Sales Market Share of Industrial Helium Purification by Type in 2023
- Figure 20. Market Size Share of Industrial Helium Purification by Type (2019-2024)
- Figure 21. Market Size Market Share of Industrial Helium Purification by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Industrial Helium Purification Market Share by Application
- Figure 24. Global Industrial Helium Purification Sales Market Share by Application (2019-2024)
- Figure 25. Global Industrial Helium Purification Sales Market Share by Application in 2023
- Figure 26. Global Industrial Helium Purification Market Share by Application (2019-2024)
- Figure 27. Global Industrial Helium Purification Market Share by Application in 2023
- Figure 28. Global Industrial Helium Purification Sales Growth Rate by Application



(2019-2024)

- Figure 29. Global Industrial Helium Purification Sales Market Share by Region (2019-2024)
- Figure 30. North America Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 31. North America Industrial Helium Purification Sales Market Share by Country in 2023
- Figure 32. U.S. Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 33. Canada Industrial Helium Purification Sales (Kilotons) and Growth Rate (2019-2024)
- Figure 34. Mexico Industrial Helium Purification Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 36. Europe Industrial Helium Purification Sales Market Share by Country in 2023
- Figure 37. Germany Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 38. France Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 39. U.K. Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 40. Italy Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 41. Russia Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 42. Asia Pacific Industrial Helium Purification Sales and Growth Rate (Kilotons)
- Figure 43. Asia Pacific Industrial Helium Purification Sales Market Share by Region in 2023
- Figure 44. China Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 45. Japan Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 46. South Korea Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 47. India Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 48. Southeast Asia Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)



- Figure 49. South America Industrial Helium Purification Sales and Growth Rate (Kilotons)
- Figure 50. South America Industrial Helium Purification Sales Market Share by Country in 2023
- Figure 51. Brazil Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 52. Argentina Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 53. Columbia Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 54. Middle East and Africa Industrial Helium Purification Sales and Growth Rate (Kilotons)
- Figure 55. Middle East and Africa Industrial Helium Purification Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 57. UAE Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 58. Egypt Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 59. Nigeria Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 60. South Africa Industrial Helium Purification Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 61. Global Industrial Helium Purification Sales Forecast by Volume (2019-2030) & (Kilotons)
- Figure 62. Global Industrial Helium Purification Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global Industrial Helium Purification Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global Industrial Helium Purification Market Share Forecast by Type (2025-2030)
- Figure 65. Global Industrial Helium Purification Sales Forecast by Application (2025-2030)
- Figure 66. Global Industrial Helium Purification Market Share Forecast by Application (2025-2030)



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