

# Global Cryogenic Helium Recovery Units Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G660BF32E4D9EN.html>

Date: February 2026

Pages: 133

Price: US\$ 3,480.00 (Single User License)

ID: G660BF32E4D9EN

## Abstracts

According to our (Global Info Research) latest study, the global Cryogenic Helium Recovery Units market size was valued at US\$ 114 million in 2025 and is forecast to a readjusted size of US\$ 168 million by 2032 with a CAGR of 4.7% during review period.

In 2025, global sales of Cryogenic Helium Recovery Units reached approximately 150 units, with an average market price of about USD 740,000 per unit, an annual production capacity of roughly 200 units, and an industry-average gross margin of approximately 25%.

Cryogenic Helium Recovery Units are integrated systems that use deep-cryogenic refrigeration and low-temperature distillation/condensation to recover, purify, and reliquefy or recompress helium from natural-gas streams, industrial off-gas, or exhaust helium from research equipment. A typical unit comprises a recovery header and piping network, compression and gas pre-treatment (removal of water, oil, and contaminants), cryogenic heat exchangers, expanders and cold box, cryogenic separation columns/condensers, liquid-helium storage, plus helium purification and control/safety subsystems. These units enable LNG plants, semiconductor and optical-fiber production lines, MRI and superconducting-magnet cooling systems, and low-temperature physics laboratories to recycle helium that would otherwise be vented, substantially reducing helium purchasing costs and mitigating resource-supply constraints.

On the upstream side, cryogenic helium recovery units depend on suppliers of compressors and vacuum pumps, plate-fin heat exchangers, turbo-expanders and cold boxes, high-purity adsorbents and molecular sieves, valves and instrumentation, plus liquid-helium storage tanks and cryogenic piping, together with experienced process-

design and EPC contractors specializing in gas and cryogenic plants. Downstream demand comes mainly from natural-gas and LNG facilities, semiconductor and electronics manufacturing, aerospace, optical-fiber and industrial-gas users, MRI/medical-imaging centers, and university or national-lab cryogenic research facilities. In such applications, these units typically achieve helium recovery rates above 70-90%, converting what used to be one-off helium consumption into closed-loop inventory circulation, thereby sharply reducing annual purchases of fresh helium while increasing the effective turnover of helium within the system.

The market for Cryogenic Helium Recovery Units is emerging as a strategic niche within the wider helium and cryogenic-systems industry, driven by chronic helium supply tightness, price volatility, and growing demand from MRI, semiconductor, aerospace and research applications. End users are shifting from 'once-through' helium usage to closed-loop recovery and liquefaction, positioning these units as both a cost-control and supply-security technology. On the technology side, vendors are refining modular, digitally monitored systems that integrate cryogenic distillation with purification stages, competing against PSA and membrane-based solutions that target other parts of the recovery chain. Environment and resource-conservation policies are further encouraging investment in high-efficiency recovery, while project risks remain concentrated in high upfront CAPEX, engineering complexity, and the need for reliable helium-rich feed streams. The competitive landscape is still relatively concentrated, with a mix of industrial-gas majors, cryogenic equipment specialists, and a handful of engineering SMEs, all emphasizing collaboration, supply-chain resilience, and regional project execution capabilities as key differentiators.

This report is a detailed and comprehensive analysis for global Cryogenic Helium Recovery Units market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Cryogenic Helium Recovery Units market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Cryogenic Helium Recovery Units market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Cryogenic Helium Recovery Units market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Cryogenic Helium Recovery Units market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Cryogenic Helium Recovery Units

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Cryogenic Helium Recovery Units market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Air Liquide, Linde, Burke Porter Group, Grasys, Vacuum Instruments Corporation, Leybold, BBS Automation, GENERON, Unconventional Gas Solutions, Bluefors Oy, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Cryogenic Helium Recovery Units market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche

markets.

### Market segment by Type

Low Pressure (0-40 bar)

Medium Pressure (40-200 bar)

High Pressure (Above 200 bar)

### Market segment by System Design

Direct Recovery

Closed-Loop

### Market segment by Layout

Centralized

Decentralized

### Market segment by Application

Welding and Fabrication

Lift Gas

Leak Detection

Electronics

Others

### Major players covered

Air Liquide

Linde

Burke Porter Group

Grasys

Vacuum Instruments Corporation

Leybold

BBS Automation

GENERON

Unconventional Gas Solutions

Bluefors Oy

Sparco Engineering Sdn Bhd

Production Control Units

Azbil Telstar

Ability Engineering Technology

innomatec

Maximator

Toyoko Kagaku

Shanghai Lianfeng Gas

SEILER GAREPA

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Cryogenic Helium Recovery Units product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cryogenic Helium Recovery Units, with price, sales quantity, revenue, and global market share of Cryogenic Helium Recovery Units from 2021 to 2026.

Chapter 3, the Cryogenic Helium Recovery Units competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Cryogenic Helium Recovery Units breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Cryogenic Helium Recovery Units market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Cryogenic Helium Recovery Units.

Chapter 14 and 15, to describe Cryogenic Helium Recovery Units sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Cryogenic Helium Recovery Units Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Low Pressure (0-40 bar)

1.3.3 Medium Pressure (40-200 bar)

1.3.4 High Pressure (Above 200 bar)

1.4 Market Analysis by System Design

1.4.1 Overview: Global Cryogenic Helium Recovery Units Consumption Value by System Design: 2021 Versus 2025 Versus 2032

1.4.2 Direct Recovery

1.4.3 Closed-Loop

1.5 Market Analysis by Layout

1.5.1 Overview: Global Cryogenic Helium Recovery Units Consumption Value by Layout: 2021 Versus 2025 Versus 2032

1.5.2 Centralized

1.5.3 Decentralized

1.6 Market Analysis by Application

1.6.1 Overview: Global Cryogenic Helium Recovery Units Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.6.2 Welding and Fabrication

1.6.3 Lift Gas

1.6.4 Leak Detection

1.6.5 Electronics

1.6.6 Others

1.7 Global Cryogenic Helium Recovery Units Market Size & Forecast

1.7.1 Global Cryogenic Helium Recovery Units Consumption Value (2021 & 2025 & 2032)

1.7.2 Global Cryogenic Helium Recovery Units Sales Quantity (2021-2032)

1.7.3 Global Cryogenic Helium Recovery Units Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

2.1 Air Liquide

- 2.1.1 Air Liquide Details
- 2.1.2 Air Liquide Major Business
- 2.1.3 Air Liquide Cryogenic Helium Recovery Units Product and Services
- 2.1.4 Air Liquide Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Air Liquide Recent Developments/Updates
- 2.2 Linde
  - 2.2.1 Linde Details
  - 2.2.2 Linde Major Business
  - 2.2.3 Linde Cryogenic Helium Recovery Units Product and Services
  - 2.2.4 Linde Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.2.5 Linde Recent Developments/Updates
- 2.3 Burke Porter Group
  - 2.3.1 Burke Porter Group Details
  - 2.3.2 Burke Porter Group Major Business
  - 2.3.3 Burke Porter Group Cryogenic Helium Recovery Units Product and Services
  - 2.3.4 Burke Porter Group Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.3.5 Burke Porter Group Recent Developments/Updates
- 2.4 Grasys
  - 2.4.1 Grasys Details
  - 2.4.2 Grasys Major Business
  - 2.4.3 Grasys Cryogenic Helium Recovery Units Product and Services
  - 2.4.4 Grasys Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.4.5 Grasys Recent Developments/Updates
- 2.5 Vacuum Instruments Corporation
  - 2.5.1 Vacuum Instruments Corporation Details
  - 2.5.2 Vacuum Instruments Corporation Major Business
  - 2.5.3 Vacuum Instruments Corporation Cryogenic Helium Recovery Units Product and Services
  - 2.5.4 Vacuum Instruments Corporation Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.5.5 Vacuum Instruments Corporation Recent Developments/Updates
- 2.6 Leybold
  - 2.6.1 Leybold Details
  - 2.6.2 Leybold Major Business
  - 2.6.3 Leybold Cryogenic Helium Recovery Units Product and Services

2.6.4 Leybold Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Leybold Recent Developments/Updates

2.7 BBS Automation

2.7.1 BBS Automation Details

2.7.2 BBS Automation Major Business

2.7.3 BBS Automation Cryogenic Helium Recovery Units Product and Services

2.7.4 BBS Automation Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 BBS Automation Recent Developments/Updates

2.8 GENERON

2.8.1 GENERON Details

2.8.2 GENERON Major Business

2.8.3 GENERON Cryogenic Helium Recovery Units Product and Services

2.8.4 GENERON Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 GENERON Recent Developments/Updates

2.9 Unconventional Gas Solutions

2.9.1 Unconventional Gas Solutions Details

2.9.2 Unconventional Gas Solutions Major Business

2.9.3 Unconventional Gas Solutions Cryogenic Helium Recovery Units Product and Services

2.9.4 Unconventional Gas Solutions Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Unconventional Gas Solutions Recent Developments/Updates

2.10 Bluefors Oy

2.10.1 Bluefors Oy Details

2.10.2 Bluefors Oy Major Business

2.10.3 Bluefors Oy Cryogenic Helium Recovery Units Product and Services

2.10.4 Bluefors Oy Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Bluefors Oy Recent Developments/Updates

2.11 Sparco Engineering Sdn Bhd

2.11.1 Sparco Engineering Sdn Bhd Details

2.11.2 Sparco Engineering Sdn Bhd Major Business

2.11.3 Sparco Engineering Sdn Bhd Cryogenic Helium Recovery Units Product and Services

2.11.4 Sparco Engineering Sdn Bhd Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.11.5 Sparco Engineering Sdn Bhd Recent Developments/Updates
- 2.12 Production Control Units
  - 2.12.1 Production Control Units Details
  - 2.12.2 Production Control Units Major Business
  - 2.12.3 Production Control Units Cryogenic Helium Recovery Units Product and Services
  - 2.12.4 Production Control Units Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.12.5 Production Control Units Recent Developments/Updates
- 2.13 Azbil Telstar
  - 2.13.1 Azbil Telstar Details
  - 2.13.2 Azbil Telstar Major Business
  - 2.13.3 Azbil Telstar Cryogenic Helium Recovery Units Product and Services
  - 2.13.4 Azbil Telstar Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.13.5 Azbil Telstar Recent Developments/Updates
- 2.14 Ability Engineering Technology
  - 2.14.1 Ability Engineering Technology Details
  - 2.14.2 Ability Engineering Technology Major Business
  - 2.14.3 Ability Engineering Technology Cryogenic Helium Recovery Units Product and Services
  - 2.14.4 Ability Engineering Technology Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.14.5 Ability Engineering Technology Recent Developments/Updates
- 2.15 innomatec
  - 2.15.1 innomatec Details
  - 2.15.2 innomatec Major Business
  - 2.15.3 innomatec Cryogenic Helium Recovery Units Product and Services
  - 2.15.4 innomatec Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.15.5 innomatec Recent Developments/Updates
- 2.16 Maximator
  - 2.16.1 Maximator Details
  - 2.16.2 Maximator Major Business
  - 2.16.3 Maximator Cryogenic Helium Recovery Units Product and Services
  - 2.16.4 Maximator Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.16.5 Maximator Recent Developments/Updates
- 2.17 Toyoko Kagaku

- 2.17.1 Toyoko Kagaku Details
- 2.17.2 Toyoko Kagaku Major Business
- 2.17.3 Toyoko Kagaku Cryogenic Helium Recovery Units Product and Services
- 2.17.4 Toyoko Kagaku Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.17.5 Toyoko Kagaku Recent Developments/Updates
- 2.18 Shanghai Lianfeng Gas
  - 2.18.1 Shanghai Lianfeng Gas Details
  - 2.18.2 Shanghai Lianfeng Gas Major Business
  - 2.18.3 Shanghai Lianfeng Gas Cryogenic Helium Recovery Units Product and Services
  - 2.18.4 Shanghai Lianfeng Gas Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.18.5 Shanghai Lianfeng Gas Recent Developments/Updates
- 2.19 SEILER GAREPA
  - 2.19.1 SEILER GAREPA Details
  - 2.19.2 SEILER GAREPA Major Business
  - 2.19.3 SEILER GAREPA Cryogenic Helium Recovery Units Product and Services
  - 2.19.4 SEILER GAREPA Cryogenic Helium Recovery Units Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.19.5 SEILER GAREPA Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: CRYOGENIC HELIUM RECOVERY UNITS BY MANUFACTURER**

- 3.1 Global Cryogenic Helium Recovery Units Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Cryogenic Helium Recovery Units Revenue by Manufacturer (2021-2026)
- 3.3 Global Cryogenic Helium Recovery Units Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
  - 3.4.1 Producer Shipments of Cryogenic Helium Recovery Units by Manufacturer Revenue (\$MM) and Market Share (%): 2025
  - 3.4.2 Top 3 Cryogenic Helium Recovery Units Manufacturer Market Share in 2025
  - 3.4.3 Top 6 Cryogenic Helium Recovery Units Manufacturer Market Share in 2025
- 3.5 Cryogenic Helium Recovery Units Market: Overall Company Footprint Analysis
  - 3.5.1 Cryogenic Helium Recovery Units Market: Region Footprint
  - 3.5.2 Cryogenic Helium Recovery Units Market: Company Product Type Footprint
  - 3.5.3 Cryogenic Helium Recovery Units Market: Company Product Application

Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Cryogenic Helium Recovery Units Market Size by Region

4.1.1 Global Cryogenic Helium Recovery Units Sales Quantity by Region (2021-2032)

4.1.2 Global Cryogenic Helium Recovery Units Consumption Value by Region (2021-2032)

4.1.3 Global Cryogenic Helium Recovery Units Average Price by Region (2021-2032)

4.2 North America Cryogenic Helium Recovery Units Consumption Value (2021-2032)

4.3 Europe Cryogenic Helium Recovery Units Consumption Value (2021-2032)

4.4 Asia-Pacific Cryogenic Helium Recovery Units Consumption Value (2021-2032)

4.5 South America Cryogenic Helium Recovery Units Consumption Value (2021-2032)

4.6 Middle East & Africa Cryogenic Helium Recovery Units Consumption Value (2021-2032)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Cryogenic Helium Recovery Units Sales Quantity by Type (2021-2032)

5.2 Global Cryogenic Helium Recovery Units Consumption Value by Type (2021-2032)

5.3 Global Cryogenic Helium Recovery Units Average Price by Type (2021-2032)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Cryogenic Helium Recovery Units Sales Quantity by Application (2021-2032)

6.2 Global Cryogenic Helium Recovery Units Consumption Value by Application (2021-2032)

6.3 Global Cryogenic Helium Recovery Units Average Price by Application (2021-2032)

## **7 NORTH AMERICA**

7.1 North America Cryogenic Helium Recovery Units Sales Quantity by Type (2021-2032)

7.2 North America Cryogenic Helium Recovery Units Sales Quantity by Application (2021-2032)

7.3 North America Cryogenic Helium Recovery Units Market Size by Country

7.3.1 North America Cryogenic Helium Recovery Units Sales Quantity by Country

(2021-2032)

7.3.2 North America Cryogenic Helium Recovery Units Consumption Value by Country  
(2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

## **8 EUROPE**

8.1 Europe Cryogenic Helium Recovery Units Sales Quantity by Type (2021-2032)

8.2 Europe Cryogenic Helium Recovery Units Sales Quantity by Application  
(2021-2032)

8.3 Europe Cryogenic Helium Recovery Units Market Size by Country

8.3.1 Europe Cryogenic Helium Recovery Units Sales Quantity by Country  
(2021-2032)

8.3.2 Europe Cryogenic Helium Recovery Units Consumption Value by Country  
(2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity by Application  
(2021-2032)

9.3 Asia-Pacific Cryogenic Helium Recovery Units Market Size by Region

9.3.1 Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity by Region  
(2021-2032)

9.3.2 Asia-Pacific Cryogenic Helium Recovery Units Consumption Value by Region  
(2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

## **10 SOUTH AMERICA**

10.1 South America Cryogenic Helium Recovery Units Sales Quantity by Type (2021-2032)

10.2 South America Cryogenic Helium Recovery Units Sales Quantity by Application (2021-2032)

10.3 South America Cryogenic Helium Recovery Units Market Size by Country

10.3.1 South America Cryogenic Helium Recovery Units Sales Quantity by Country (2021-2032)

10.3.2 South America Cryogenic Helium Recovery Units Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Cryogenic Helium Recovery Units Market Size by Country

11.3.1 Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Cryogenic Helium Recovery Units Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

12.1 Cryogenic Helium Recovery Units Market Drivers

12.2 Cryogenic Helium Recovery Units Market Restraints

12.3 Cryogenic Helium Recovery Units Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Cryogenic Helium Recovery Units and Key Manufacturers

13.2 Manufacturing Costs Percentage of Cryogenic Helium Recovery Units

13.3 Cryogenic Helium Recovery Units Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Cryogenic Helium Recovery Units Typical Distributors

14.3 Cryogenic Helium Recovery Units Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Cryogenic Helium Recovery Units Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 2. Global Cryogenic Helium Recovery Units Consumption Value by System Design, (USD Million), 2021 & 2025 & 2032
- Table 3. Global Cryogenic Helium Recovery Units Consumption Value by Layout, (USD Million), 2021 & 2025 & 2032
- Table 4. Global Cryogenic Helium Recovery Units Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 5. Air Liquide Basic Information, Manufacturing Base and Competitors
- Table 6. Air Liquide Major Business
- Table 7. Air Liquide Cryogenic Helium Recovery Units Product and Services
- Table 8. Air Liquide Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 9. Air Liquide Recent Developments/Updates
- Table 10. Linde Basic Information, Manufacturing Base and Competitors
- Table 11. Linde Major Business
- Table 12. Linde Cryogenic Helium Recovery Units Product and Services
- Table 13. Linde Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 14. Linde Recent Developments/Updates
- Table 15. Burke Porter Group Basic Information, Manufacturing Base and Competitors
- Table 16. Burke Porter Group Major Business
- Table 17. Burke Porter Group Cryogenic Helium Recovery Units Product and Services
- Table 18. Burke Porter Group Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 19. Burke Porter Group Recent Developments/Updates
- Table 20. Grasys Basic Information, Manufacturing Base and Competitors
- Table 21. Grasys Major Business
- Table 22. Grasys Cryogenic Helium Recovery Units Product and Services
- Table 23. Grasys Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 24. Grasys Recent Developments/Updates
- Table 25. Vacuum Instruments Corporation Basic Information, Manufacturing Base and Competitors

Table 26. Vacuum Instruments Corporation Major Business

Table 27. Vacuum Instruments Corporation Cryogenic Helium Recovery Units Product and Services

Table 28. Vacuum Instruments Corporation Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Vacuum Instruments Corporation Recent Developments/Updates

Table 30. Leybold Basic Information, Manufacturing Base and Competitors

Table 31. Leybold Major Business

Table 32. Leybold Cryogenic Helium Recovery Units Product and Services

Table 33. Leybold Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Leybold Recent Developments/Updates

Table 35. BBS Automation Basic Information, Manufacturing Base and Competitors

Table 36. BBS Automation Major Business

Table 37. BBS Automation Cryogenic Helium Recovery Units Product and Services

Table 38. BBS Automation Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. BBS Automation Recent Developments/Updates

Table 40. GENERON Basic Information, Manufacturing Base and Competitors

Table 41. GENERON Major Business

Table 42. GENERON Cryogenic Helium Recovery Units Product and Services

Table 43. GENERON Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. GENERON Recent Developments/Updates

Table 45. Unconventional Gas Solutions Basic Information, Manufacturing Base and Competitors

Table 46. Unconventional Gas Solutions Major Business

Table 47. Unconventional Gas Solutions Cryogenic Helium Recovery Units Product and Services

Table 48. Unconventional Gas Solutions Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Unconventional Gas Solutions Recent Developments/Updates

Table 50. Bluefors Oy Basic Information, Manufacturing Base and Competitors

Table 51. Bluefors Oy Major Business

Table 52. Bluefors Oy Cryogenic Helium Recovery Units Product and Services

Table 53. Bluefors Oy Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. Bluefors Oy Recent Developments/Updates

Table 55. Sparco Engineering Sdn Bhd Basic Information, Manufacturing Base and Competitors

Table 56. Sparco Engineering Sdn Bhd Major Business

Table 57. Sparco Engineering Sdn Bhd Cryogenic Helium Recovery Units Product and Services

Table 58. Sparco Engineering Sdn Bhd Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 59. Sparco Engineering Sdn Bhd Recent Developments/Updates

Table 60. Production Control Units Basic Information, Manufacturing Base and Competitors

Table 61. Production Control Units Major Business

Table 62. Production Control Units Cryogenic Helium Recovery Units Product and Services

Table 63. Production Control Units Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 64. Production Control Units Recent Developments/Updates

Table 65. Azbil Telstar Basic Information, Manufacturing Base and Competitors

Table 66. Azbil Telstar Major Business

Table 67. Azbil Telstar Cryogenic Helium Recovery Units Product and Services

Table 68. Azbil Telstar Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 69. Azbil Telstar Recent Developments/Updates

Table 70. Ability Engineering Technology Basic Information, Manufacturing Base and Competitors

Table 71. Ability Engineering Technology Major Business

Table 72. Ability Engineering Technology Cryogenic Helium Recovery Units Product and Services

Table 73. Ability Engineering Technology Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 74. Ability Engineering Technology Recent Developments/Updates

Table 75. innomatec Basic Information, Manufacturing Base and Competitors

Table 76. innomatec Major Business

Table 77. innomatec Cryogenic Helium Recovery Units Product and Services

Table 78. innomatec Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. innomatec Recent Developments/Updates

Table 80. Maximator Basic Information, Manufacturing Base and Competitors

Table 81. Maximator Major Business

Table 82. Maximator Cryogenic Helium Recovery Units Product and Services

Table 83. Maximator Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Maximator Recent Developments/Updates

Table 85. Toyoko Kagaku Basic Information, Manufacturing Base and Competitors

Table 86. Toyoko Kagaku Major Business

Table 87. Toyoko Kagaku Cryogenic Helium Recovery Units Product and Services

Table 88. Toyoko Kagaku Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Toyoko Kagaku Recent Developments/Updates

Table 90. Shanghai Lianfeng Gas Basic Information, Manufacturing Base and Competitors

Table 91. Shanghai Lianfeng Gas Major Business

Table 92. Shanghai Lianfeng Gas Cryogenic Helium Recovery Units Product and Services

Table 93. Shanghai Lianfeng Gas Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 94. Shanghai Lianfeng Gas Recent Developments/Updates

Table 95. SEILER GAREPA Basic Information, Manufacturing Base and Competitors

Table 96. SEILER GAREPA Major Business

Table 97. SEILER GAREPA Cryogenic Helium Recovery Units Product and Services

Table 98. SEILER GAREPA Cryogenic Helium Recovery Units Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 99. SEILER GAREPA Recent Developments/Updates

Table 100. Global Cryogenic Helium Recovery Units Sales Quantity by Manufacturer (2021-2026) & (Units)

Table 101. Global Cryogenic Helium Recovery Units Revenue by Manufacturer (2021-2026) & (USD Million)

Table 102. Global Cryogenic Helium Recovery Units Average Price by Manufacturer

(2021-2026) & (US\$/Unit)

Table 103. Market Position of Manufacturers in Cryogenic Helium Recovery Units, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 104. Head Office and Cryogenic Helium Recovery Units Production Site of Key Manufacturer

Table 105. Cryogenic Helium Recovery Units Market: Company Product Type Footprint

Table 106. Cryogenic Helium Recovery Units Market: Company Product Application Footprint

Table 107. Cryogenic Helium Recovery Units New Market Entrants and Barriers to Market Entry

Table 108. Cryogenic Helium Recovery Units Mergers, Acquisition, Agreements, and Collaborations

Table 109. Global Cryogenic Helium Recovery Units Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 110. Global Cryogenic Helium Recovery Units Sales Quantity by Region (2021-2026) & (Units)

Table 111. Global Cryogenic Helium Recovery Units Sales Quantity by Region (2027-2032) & (Units)

Table 112. Global Cryogenic Helium Recovery Units Consumption Value by Region (2021-2026) & (USD Million)

Table 113. Global Cryogenic Helium Recovery Units Consumption Value by Region (2027-2032) & (USD Million)

Table 114. Global Cryogenic Helium Recovery Units Average Price by Region (2021-2026) & (US\$/Unit)

Table 115. Global Cryogenic Helium Recovery Units Average Price by Region (2027-2032) & (US\$/Unit)

Table 116. Global Cryogenic Helium Recovery Units Sales Quantity by Type (2021-2026) & (Units)

Table 117. Global Cryogenic Helium Recovery Units Sales Quantity by Type (2027-2032) & (Units)

Table 118. Global Cryogenic Helium Recovery Units Consumption Value by Type (2021-2026) & (USD Million)

Table 119. Global Cryogenic Helium Recovery Units Consumption Value by Type (2027-2032) & (USD Million)

Table 120. Global Cryogenic Helium Recovery Units Average Price by Type (2021-2026) & (US\$/Unit)

Table 121. Global Cryogenic Helium Recovery Units Average Price by Type (2027-2032) & (US\$/Unit)

Table 122. Global Cryogenic Helium Recovery Units Sales Quantity by Application

(2021-2026) & (Units)

Table 123. Global Cryogenic Helium Recovery Units Sales Quantity by Application

(2027-2032) & (Units)

Table 124. Global Cryogenic Helium Recovery Units Consumption Value by Application

(2021-2026) & (USD Million)

Table 125. Global Cryogenic Helium Recovery Units Consumption Value by Application

(2027-2032) & (USD Million)

Table 126. Global Cryogenic Helium Recovery Units Average Price by Application

(2021-2026) & (US\$/Unit)

Table 127. Global Cryogenic Helium Recovery Units Average Price by Application

(2027-2032) & (US\$/Unit)

Table 128. North America Cryogenic Helium Recovery Units Sales Quantity by Type

(2021-2026) & (Units)

Table 129. North America Cryogenic Helium Recovery Units Sales Quantity by Type

(2027-2032) & (Units)

Table 130. North America Cryogenic Helium Recovery Units Sales Quantity by

Application (2021-2026) & (Units)

Table 131. North America Cryogenic Helium Recovery Units Sales Quantity by

Application (2027-2032) & (Units)

Table 132. North America Cryogenic Helium Recovery Units Sales Quantity by Country

(2021-2026) & (Units)

Table 133. North America Cryogenic Helium Recovery Units Sales Quantity by Country

(2027-2032) & (Units)

Table 134. North America Cryogenic Helium Recovery Units Consumption Value by

Country (2021-2026) & (USD Million)

Table 135. North America Cryogenic Helium Recovery Units Consumption Value by

Country (2027-2032) & (USD Million)

Table 136. Europe Cryogenic Helium Recovery Units Sales Quantity by Type

(2021-2026) & (Units)

Table 137. Europe Cryogenic Helium Recovery Units Sales Quantity by Type

(2027-2032) & (Units)

Table 138. Europe Cryogenic Helium Recovery Units Sales Quantity by Application

(2021-2026) & (Units)

Table 139. Europe Cryogenic Helium Recovery Units Sales Quantity by Application

(2027-2032) & (Units)

Table 140. Europe Cryogenic Helium Recovery Units Sales Quantity by Country

(2021-2026) & (Units)

Table 141. Europe Cryogenic Helium Recovery Units Sales Quantity by Country

(2027-2032) & (Units)

Table 142. Europe Cryogenic Helium Recovery Units Consumption Value by Country (2021-2026) & (USD Million)

Table 143. Europe Cryogenic Helium Recovery Units Consumption Value by Country (2027-2032) & (USD Million)

Table 144. Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity by Type (2021-2026) & (Units)

Table 145. Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity by Type (2027-2032) & (Units)

Table 146. Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity by Application (2021-2026) & (Units)

Table 147. Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity by Application (2027-2032) & (Units)

Table 148. Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity by Region (2021-2026) & (Units)

Table 149. Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity by Region (2027-2032) & (Units)

Table 150. Asia-Pacific Cryogenic Helium Recovery Units Consumption Value by Region (2021-2026) & (USD Million)

Table 151. Asia-Pacific Cryogenic Helium Recovery Units Consumption Value by Region (2027-2032) & (USD Million)

Table 152. South America Cryogenic Helium Recovery Units Sales Quantity by Type (2021-2026) & (Units)

Table 153. South America Cryogenic Helium Recovery Units Sales Quantity by Type (2027-2032) & (Units)

Table 154. South America Cryogenic Helium Recovery Units Sales Quantity by Application (2021-2026) & (Units)

Table 155. South America Cryogenic Helium Recovery Units Sales Quantity by Application (2027-2032) & (Units)

Table 156. South America Cryogenic Helium Recovery Units Sales Quantity by Country (2021-2026) & (Units)

Table 157. South America Cryogenic Helium Recovery Units Sales Quantity by Country (2027-2032) & (Units)

Table 158. South America Cryogenic Helium Recovery Units Consumption Value by Country (2021-2026) & (USD Million)

Table 159. South America Cryogenic Helium Recovery Units Consumption Value by Country (2027-2032) & (USD Million)

Table 160. Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity by Type (2021-2026) & (Units)

Table 161. Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity by

Type (2027-2032) & (Units)

Table 162. Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity by Application (2021-2026) & (Units)

Table 163. Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity by Application (2027-2032) & (Units)

Table 164. Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity by Country (2021-2026) & (Units)

Table 165. Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity by Country (2027-2032) & (Units)

Table 166. Middle East & Africa Cryogenic Helium Recovery Units Consumption Value by Country (2021-2026) & (USD Million)

Table 167. Middle East & Africa Cryogenic Helium Recovery Units Consumption Value by Country (2027-2032) & (USD Million)

Table 168. Cryogenic Helium Recovery Units Raw Material

Table 169. Key Manufacturers of Cryogenic Helium Recovery Units Raw Materials

Table 170. Cryogenic Helium Recovery Units Typical Distributors

Table 171. Cryogenic Helium Recovery Units Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Cryogenic Helium Recovery Units Picture

Figure 2. Global Cryogenic Helium Recovery Units Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Cryogenic Helium Recovery Units Revenue Market Share by Type in 2025

Figure 4. Low Pressure (0-40 bar) Examples

Figure 5. Medium Pressure (40-200 bar) Examples

Figure 6. High Pressure (Above 200 bar) Examples

Figure 7. Global Cryogenic Helium Recovery Units Revenue by System Design, (USD Million), 2021 & 2025 & 2032

Figure 8. Global Cryogenic Helium Recovery Units Revenue Market Share by System Design in 2025

Figure 9. Direct Recovery Examples

Figure 10. Closed-Loop Examples

Figure 11. Global Cryogenic Helium Recovery Units Revenue by Layout, (USD Million), 2021 & 2025 & 2032

Figure 12. Global Cryogenic Helium Recovery Units Revenue Market Share by Layout in 2025

Figure 13. Centralized Examples

Figure 14. Decentralized Examples

Figure 15. Global Cryogenic Helium Recovery Units Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 16. Global Cryogenic Helium Recovery Units Revenue Market Share by Application in 2025

Figure 17. Welding and Fabrication Examples

Figure 18. Lift Gas Examples

Figure 19. Leak Detection Examples

Figure 20. Electronics Examples

Figure 21. Others Examples

Figure 22. Global Cryogenic Helium Recovery Units Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 23. Global Cryogenic Helium Recovery Units Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 24. Global Cryogenic Helium Recovery Units Sales Quantity (2021-2032) & (Units)

Figure 25. Global Cryogenic Helium Recovery Units Price (2021-2032) & (US\$/Unit)

Figure 26. Global Cryogenic Helium Recovery Units Sales Quantity Market Share by Manufacturer in 2025

Figure 27. Global Cryogenic Helium Recovery Units Revenue Market Share by Manufacturer in 2025

Figure 28. Producer Shipments of Cryogenic Helium Recovery Units by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 29. Top 3 Cryogenic Helium Recovery Units Manufacturer (Revenue) Market Share in 2025

Figure 30. Top 6 Cryogenic Helium Recovery Units Manufacturer (Revenue) Market Share in 2025

Figure 31. Global Cryogenic Helium Recovery Units Sales Quantity Market Share by Region (2021-2032)

Figure 32. Global Cryogenic Helium Recovery Units Consumption Value Market Share by Region (2021-2032)

Figure 33. North America Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 34. Europe Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 35. Asia-Pacific Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 36. South America Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 37. Middle East & Africa Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 38. Global Cryogenic Helium Recovery Units Sales Quantity Market Share by Type (2021-2032)

Figure 39. Global Cryogenic Helium Recovery Units Consumption Value Market Share by Type (2021-2032)

Figure 40. Global Cryogenic Helium Recovery Units Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. Global Cryogenic Helium Recovery Units Sales Quantity Market Share by Application (2021-2032)

Figure 42. Global Cryogenic Helium Recovery Units Revenue Market Share by Application (2021-2032)

Figure 43. Global Cryogenic Helium Recovery Units Average Price by Application (2021-2032) & (US\$/Unit)

Figure 44. North America Cryogenic Helium Recovery Units Sales Quantity Market Share by Type (2021-2032)

Figure 45. North America Cryogenic Helium Recovery Units Sales Quantity Market Share by Application (2021-2032)

Figure 46. North America Cryogenic Helium Recovery Units Sales Quantity Market Share by Country (2021-2032)

Figure 47. North America Cryogenic Helium Recovery Units Consumption Value Market Share by Country (2021-2032)

Figure 48. United States Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 49. Canada Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 50. Mexico Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 51. Europe Cryogenic Helium Recovery Units Sales Quantity Market Share by Type (2021-2032)

Figure 52. Europe Cryogenic Helium Recovery Units Sales Quantity Market Share by Application (2021-2032)

Figure 53. Europe Cryogenic Helium Recovery Units Sales Quantity Market Share by Country (2021-2032)

Figure 54. Europe Cryogenic Helium Recovery Units Consumption Value Market Share by Country (2021-2032)

Figure 55. Germany Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 56. France Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 57. United Kingdom Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 59. Italy Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity Market Share by Type (2021-2032)

Figure 61. Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity Market Share by Application (2021-2032)

Figure 62. Asia-Pacific Cryogenic Helium Recovery Units Sales Quantity Market Share by Region (2021-2032)

Figure 63. Asia-Pacific Cryogenic Helium Recovery Units Consumption Value Market Share by Region (2021-2032)

Figure 64. China Cryogenic Helium Recovery Units Consumption Value (2021-2032) &

(USD Million)

Figure 65. Japan Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 66. South Korea Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 67. India Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 68. Southeast Asia Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 69. Australia Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 70. South America Cryogenic Helium Recovery Units Sales Quantity Market Share by Type (2021-2032)

Figure 71. South America Cryogenic Helium Recovery Units Sales Quantity Market Share by Application (2021-2032)

Figure 72. South America Cryogenic Helium Recovery Units Sales Quantity Market Share by Country (2021-2032)

Figure 73. South America Cryogenic Helium Recovery Units Consumption Value Market Share by Country (2021-2032)

Figure 74. Brazil Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 75. Argentina Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 76. Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity Market Share by Type (2021-2032)

Figure 77. Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity Market Share by Application (2021-2032)

Figure 78. Middle East & Africa Cryogenic Helium Recovery Units Sales Quantity Market Share by Country (2021-2032)

Figure 79. Middle East & Africa Cryogenic Helium Recovery Units Consumption Value Market Share by Country (2021-2032)

Figure 80. Turkey Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 81. Egypt Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 82. Saudi Arabia Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 83. South Africa Cryogenic Helium Recovery Units Consumption Value (2021-2032) & (USD Million)

Figure 84. Cryogenic Helium Recovery Units Market Drivers

Figure 85. Cryogenic Helium Recovery Units Market Restraints

Figure 86. Cryogenic Helium Recovery Units Market Trends

Figure 87. Porters Five Forces Analysis

Figure 88. Manufacturing Cost Structure Analysis of Cryogenic Helium Recovery Units in 2025

Figure 89. Manufacturing Process Analysis of Cryogenic Helium Recovery Units

Figure 90. Cryogenic Helium Recovery Units Industrial Chain

Figure 91. Sales Channel: Direct to End-User vs Distributors

Figure 92. Direct Channel Pros & Cons

Figure 93. Indirect Channel Pros & Cons

Figure 94. Methodology

Figure 95. Research Process and Data Source

## I would like to order

Product name: Global Cryogenic Helium Recovery Units Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G660BF32E4D9EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G660BF32E4D9EN.html>