

# Global Helium Liquefier Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Helium Liquefier market size was valued at US\$ 269 million in 2025 and is forecast to a readjusted size of US\$ 409 million by 2032 with a CAGR of 6.2% during review period.

Helium Liquefier is a device for converting helium into liquid. It is usually used with equipment of recovery and purification. It is an open system which produces a liquid output and requires an equivalent quantity of feed gas as input. The mass flow rates involved in the respective refrigeration process are asymmetric. The main components are compressors, vacuum-insulated cold box, heat exchanger, TED expansion, liquid helium storage tank / dewar, control system etc. The global unit price of a helium liquefier is US\$621,000, with annual sales of approximately 421 units, a global production capacity of 500 units, and an industry profit margin of 20%. The upstream supply chain mainly includes suppliers of basic materials such as special stainless steel, cryogenic alloys, and insulation materials, as well as manufacturers of core components such as cryogenic compressors, expanders, heat exchangers, cryogenic valves, sensors, and control systems. The downstream supply chain covers research institutions, university laboratories, healthcare (MRI cooling), aerospace, semiconductor manufacturing, quantum computing, and industrial gases, serving high-end applications requiring liquid helium to achieve ultra-low temperature environments, such as superconductivity research and high-energy physics.

Helium Liquefier are mainly classified into the following types: below 40 L/d, 40-80 L/d, above 80 L/d. 40-80 L/d is the most widely used type which takes up about 50% of the global sales market, but above 80 L/d product holds 59% of global revenue market due to the high price level. Helium Liquefier have wide range of applications. Research

Institutes was the most widely used area which took up about 47% of the total sales market share. APAC is the largest contribution of global market. China is the largest countries of Helium Liquefier in Asia-Pacific. China market took up about 45% the Asia-Pacific market. Linde Engineering, Air Liquide and Quantum Design are the top 3 players of Helium Liquefier, with about 77% market shares.

This report is a detailed and comprehensive analysis for global Helium Liquefier 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 Helium Liquefier market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

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

Global Helium Liquefier 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 Helium Liquefier 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 Helium Liquefier

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 Helium Liquefier 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 Linde Engineering, Air Liquide, Qdusa, CSIC, Advanced Research Systems, Chart Industries, Bluefors, Fullcryo, Fermi, Cryo Industries of America, etc.

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

## **Market Segmentation**

Helium Liquefier 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

Below 40 L/d

40-80 L/d

Above 80 L/d

### Market segment by Structural Form

Vertical

Integrated

### Market segment by Cold Source Supply

Liquid Nitrogen Pre-cooling Type

Ammonia-free Type

### Market segment by Application

Research Institutes

University

Healthcare

Others

#### Major players covered

Linde Engineering

Air Liquide

Qdusa

CSIC

Advanced Research Systems

Chart Industries

Bluefors

Fullcryo

Fermi

Cryo Industries of America

Cryomech

#### 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 Helium Liquefier product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Helium Liquefier 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 Helium Liquefier 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 Helium Liquefier.

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

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