

Global Helium Gas Recovery Units Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Helium Gas Recovery Units market size is expected to reach \$ 212 million by 2032, rising at a market growth of 4.4% CAGR during the forecast period (2026-2032).

In 2025, global sales of Helium Gas Recovery Units reached approximately 500 units, with an average market price of about USD 300,000 per unit, an annual production capacity of roughly 590 units, and an industry-average gross margin of approximately 25%.

Helium Gas Recovery Units are integrated process systems designed to collect, compress, purify and reuse helium from low-concentration exhaust streams, typically originating from MRI magnets, NMR spectrometers, mass spectrometers, cryogenic research installations, and industrial processes using liquid or gaseous helium. A typical unit comprises collection piping and gas bags/tanks, compressors or blowers, condensation and drying/purification stages (removing moisture, oxygen, nitrogen and oil), medium- or high-pressure storage vessels, plus automatic control and safety interlocks. The main purpose is to significantly reduce helium consumption and purchasing costs, while minimizing waste of this scarce resource without compromising process safety or stability.

Upstream, Helium Gas Recovery Units rely on suppliers of compressors, vacuum pumps, heat exchangers, adsorption or membrane-separation media, pressure vessels, cryogenic valves and automation/control systems, along with industrial gas companies that supply liquid and gaseous helium. In the midstream, specialized gas-engineering and cryogenic-equipment companies design, integrate and manufacture the skid-mounted systems and carry out on-site installation and commissioning. Downstream, the main customers are MRI hospitals and imaging centers, research institutes and universities, semiconductor and electronics manufacturers, and producers of optical fiber and aerospace materials, whose helium consumption is directly tied to operating

hours and process requirements. With helium prices high and supply volatile, these end-users increasingly deploy recovery systems to offset ongoing helium purchases over a typical 3-5-year payback period, creating sustained demand for helium recovery units.

The market for Helium Gas Recovery Unit is emerging as a strategic niche within the broader helium and industrial gas ecosystem, driven less by volume growth and more by the need to manage supply risk, cost, and sustainability. Persistent helium price volatility, supply disruptions, and its classification as a critical raw material in many regions are pushing hospitals, research institutes, semiconductor fabs, aerospace and other high-tech users to invest in on-site recovery and recycling systems rather than relying solely on fresh supply. On the supply side, recovery units are deployed both at the point of use (MRI/NMR, labs, leak-test lines) and at large natural-gas or LNG facilities to capture helium that would otherwise be vented, with technologies ranging from cryogenic and PSA to membrane and hybrid systems. Market growth is underpinned by tightening environmental and resource-efficiency expectations, as well as continuous improvements in modular, scalable recovery technologies, but adoption is still constrained by high upfront capex, engineering complexity, and the need for specialized operation and maintenance skills.

This report studies the global Helium Gas Recovery Units production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Helium Gas Recovery Units and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Helium Gas Recovery Units that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Helium Gas Recovery Units total production and demand, 2021-2032, (Units)

Global Helium Gas Recovery Units total production value, 2021-2032, (USD Million)

Global Helium Gas Recovery Units production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Helium Gas Recovery Units consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Helium Gas Recovery Units domestic production, consumption, key domestic manufacturers and share

Global Helium Gas Recovery Units production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Helium Gas Recovery Units production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Helium Gas Recovery Units production by Application, production, value, CAGR,

2021-2032, (USD Million) & (Units)

This report profiles key players in the global Helium Gas Recovery Units market based on the following parameters - company overview, production, value, 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Helium Gas Recovery Units market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Helium Gas Recovery Units Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Helium Gas Recovery Units Market, Segmentation by Type:

Low Pressure (0-40 bar)

Medium Pressure (40-200 bar)

High Pressure (Above 200 bar)

Global Helium Gas Recovery Units Market, Segmentation by System Design:

Direct Recovery

Closed-Loop

Global Helium Gas Recovery Units Market, Segmentation by Layout:

Centralized

Decentralized

Global Helium Gas Recovery Units Market, Segmentation by Application:

Welding and Fabrication

Leak Detection

Others

Companies Profiled:

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

Key Questions Answered:

1. How big is the global Helium Gas Recovery Units market?
2. What is the demand of the global Helium Gas Recovery Units market?
3. What is the year over year growth of the global Helium Gas Recovery Units market?
4. What is the production and production value of the global Helium Gas Recovery Units market?
5. Who are the key producers in the global Helium Gas Recovery Units market?
6. What are the growth factors driving the market demand?

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