

Global Helium Recovery Purification System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Helium Recovery Purification System market size is expected to reach \$ 1195 million by 2032, rising at a market growth of 8.6% CAGR during the forecast period (2026-2032).

A Helium Recovery and Purification System is an integrated industrial solution designed to capture, recycle, and purify helium gas from various processes such as cryogenics, semiconductor manufacturing, leak detection, and scientific research. The system typically includes gas collection units, compression modules, impurity removal (such as moisture, oxygen, nitrogen, and hydrocarbons), and high-purity separation technologies like pressure swing adsorption (PSA) or cryogenic distillation. It enables users to achieve helium purity levels up to 99.999% or higher, significantly reducing helium consumption and operational costs while ensuring supply stability. In 2025, global Helium Recovery Purification System production reached approximately 4390 units, with an average global market price of around 370 k USD/unit. The production capacity for Helium Recovery Purification System in 2025 was approximately 4500 units. The typical gross profit margin for Helium Recovery Purification System between 20% and 40%.

The global Helium Recovery and Purification System market is experiencing steady growth driven by increasing helium scarcity, rising costs, and expanding demand from high-tech industries such as semiconductors, aerospace, healthcare (MRI), and quantum research. The market is characterized by strong demand for closed-loop helium management solutions, particularly in regions with advanced manufacturing and research infrastructure. Key trends include system automation, higher recovery efficiency, modular design, and integration with cryogenic systems. North America, Europe, Japan, and China are major markets, while emerging demand is also seen in

Southeast Asia and India due to growing semiconductor and scientific research investments.

This report studies the global Helium Recovery Purification System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Helium Recovery Purification System 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 Recovery Purification System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Helium Recovery Purification System total production and demand, 2021-2032, (K Units)

Global Helium Recovery Purification System total production value, 2021-2032, (USD Million)

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

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

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

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

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

Global Helium Recovery Purification System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Helium Recovery Purification System 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 Evonik, Linde Engineering, Air Liquide, Air Products, UBE Corporation, Generon IGS, Grasys, Airrane, Entegris, Sumitomo Chemicals, 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 Recovery Purification System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (K 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 Recovery Purification System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Helium Recovery Purification System Market, Segmentation by Type:

Low-temperature Distillation

Pressure Swing Adsorption (PSA)

Membrane Separation

Global Helium Recovery Purification System Market, Segmentation by Application

Sources:

- Natural Gas Helium Extraction
- Industrial Waste Gas Recovery
- LNG By-product Helium Recovery
- Other

Global Helium Recovery Purification System Market, Segmentation by Product Forms:

- Gas Helium Purification Units
- Liquid Helium Purification Units

Global Helium Recovery Purification System Market, Segmentation by Application:

- Oil and Gas
- Industrial Manufacturing
- Semiconductors
- Medical
- Other

Companies Profiled:

- Evonik
- Linde Engineering
- Air Liquide

Air Products

UBE Corporation

Generon IGS

Grasys

Airrane

Entegris

Sumitomo Chemicals

Taiyo Nippon Sanso

Ivys Adsorbation

Cryomech (Bluefors)

Sysadvance

Bhuruka Gases

Quantum Technology

Cincinnati Test Systems

ReiCat GmbH

Tianbang Membrane

Key Questions Answered:

1. How big is the global Helium Recovery Purification System market?
2. What is the demand of the global Helium Recovery Purification System market?
3. What is the year over year growth of the global Helium Recovery Purification System market?

4. What is the production and production value of the global Helium Recovery Purification System market?
5. Who are the key producers in the global Helium Recovery Purification System market?
6. What are the growth factors driving the market demand?

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