

Global Helium (Liquid Helium and Gaseous Helium) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Helium (Liquid Helium and Gaseous Helium) market size is expected to reach \$ 3327 million by 2032, rising at a market growth of 5.2% CAGR during the forecast period (2026-2032).

Helium (Liquid Helium and Gaseous Helium) refers to commercially refined helium products produced and delivered by source manufacturers after helium recovery, purification, compression or liquefaction from helium-bearing natural gas, nitrogen-rich gas or other helium-containing feed gas sources. The scope mainly includes liquid helium and refined gaseous helium, excluding crude helium, helium-bearing feed gas, resource interests and pure trading or distribution services. Under ambient conditions, helium is a colorless, odorless, non-toxic and non-flammable inert rare gas with an extremely low boiling point, low density, high thermal conductivity, low chemical reactivity and excellent cryogenic cooling performance. Liquid helium is mainly used in MRI superconducting magnets, cryogenic research, quantum computing, particle physics and advanced semiconductor processes, while gaseous helium is used in semiconductor and electronics manufacturing, leak detection, welding shielding, optical fiber production, aerospace testing, diving gas mixtures, analytical carrier gas and lifting applications. Major source-producing countries include the United States, Qatar, Algeria, Russia, Canada, Poland, China and South Africa, with the United States, Qatar, Algeria and Russia remaining the core supply countries in the global commercial helium system.

In 2025, global production of liquid helium and refined gaseous helium reached approximately 175 million to 190 million cubic meters on a gaseous-equivalent basis. Source-level FOB prices were mainly in the range of USD 10.50 to USD 15.50 per cubic meter, with standard refined gaseous helium near the lower end of the range, Grade-A

helium and liquid helium on a gaseous-equivalent basis near the middle to upper end, and ultra-high-purity helium or shortage-driven spot supply priced well above normal long-term contract levels.

The global helium industry is shifting from a conventional industrial gas market to a strategic materials market. The core value of liquid helium and high-purity gaseous helium does not come from bulk consumption alone, but from its irreplaceability in ultra-low-temperature cooling, superconductivity, inert process protection and high-precision leak detection. USGS states that there is no substitute for helium in cryogenic applications requiring temperatures below minus 429 degrees Fahrenheit, which gives helium structural demand in MRI, quantum computing, cryogenic research and selected advanced manufacturing processes. As investment in AI chips, advanced packaging, wafer fabrication, aerospace systems, MRI equipment and large-scale scientific infrastructure continues to expand, the strategic value of high-purity helium and liquid helium is increasing, while demand is gradually moving from traditional welding, lifting gas and general industrial uses toward higher-value semiconductor, medical imaging, cryogenic research and aerospace testing applications.

At the same time, helium supply risk remains higher than that of most industrial gases. Commercial helium is mainly recovered as a byproduct from natural gas and cannot be economically produced at scale through air separation like oxygen, nitrogen or argon. Resource concentration, liquefaction capacity, cryogenic ISO container availability, long-term offtake contracts and geopolitical exposure all influence supply stability. New helium operations began production in the United States, Canada and South Africa in 2025, showing gradual supply diversification; however, a limited number of sources, especially Qatar, the United States, Algeria and Russia, still define global supply elasticity. Going forward, source resource development, liquid helium capacity, semiconductor-grade high-purity helium, non-hydrocarbon helium, helium recovery systems and long-term secure supply contracts will be among the most valuable areas for investment analysis and market research.

This report studies the global Helium (Liquid Helium and Gaseous Helium) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Helium (Liquid Helium and Gaseous Helium) 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 (Liquid Helium and Gaseous Helium) that contribute to its increasing demand across many

markets.

Highlights and key features of the study

Global Helium (Liquid Helium and Gaseous Helium) total production and demand, 2021-2032, (M m?)

Global Helium (Liquid Helium and Gaseous Helium) total production value, 2021-2032, (USD Million)

Global Helium (Liquid Helium and Gaseous Helium) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M m?), (based on production site)

Global Helium (Liquid Helium and Gaseous Helium) consumption by region & country, CAGR, 2021-2032 & (M m?)

U.S. VS China: Helium (Liquid Helium and Gaseous Helium) domestic production, consumption, key domestic manufacturers and share

Global Helium (Liquid Helium and Gaseous Helium) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M m?)

Global Helium (Liquid Helium and Gaseous Helium) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M m?)

Global Helium (Liquid Helium and Gaseous Helium) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M m?)

This report profiles key players in the global Helium (Liquid Helium and Gaseous Helium) 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 QatarEnergy LNG, Exxon Mobil Corporation, Sonatrach S.p.A., Gazprom PJSC, ORLEN S.A., North American Helium Inc., 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 (Liquid Helium and Gaseous Helium) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M m?) and average price (US\$/m?) 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 (Liquid Helium and Gaseous Helium) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Helium (Liquid Helium and Gaseous Helium) Market, Segmentation by Type:

Liquid Helium

Gaseous Helium

Global Helium (Liquid Helium and Gaseous Helium) Market, Segmentation by Purity Level:

Below 99.995% Helium

99.995% to 99.997% Helium

99.999% Helium

Above 99.999% Helium

Global Helium (Liquid Helium and Gaseous Helium) Market, Segmentation by Product Grade:

Grade A Helium

High Purity Helium

Ultra High Purity Helium

Industrial Grade Helium

Global Helium (Liquid Helium and Gaseous Helium) Market, Segmentation by Refining Technology:

Cryogenic Purification

Pressure Swing Adsorption Purification

Membrane Separation and Hybrid Purification

Catalytic and Getter Purification

Global Helium (Liquid Helium and Gaseous Helium) Market, Segmentation by Application:

MRI and Cryogenic Cooling

Semiconductor and Electronics

Analytical and Specialty Gases

Industrial and Lifting Applications

Companies Profiled:

QatarEnergy LNG

Exxon Mobil Corporation

Sonatrach S.p.A.

Gazprom PJSC

ORLEN S.A.

North American Helium Inc.

Key Questions Answered:

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

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