

Global Industrial Gas (Helium and CO2 and Refrigerant Gas) Market Growth 2026-2032

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Abstracts

The global Industrial Gas (Helium and CO2 and Refrigerant Gas) market size is predicted to grow from US\$ 9273 million in 2025 to US\$ 12520 million in 2032; it is expected to grow at a CAGR of 4.5% from 2026 to 2032.

Industrial gases, such as helium, carbon dioxide (CO2), and refrigerant gases, are essential substances used across various industries. Helium is a lighter-than-air gas often utilized in scientific research, medical applications, and for inflating balloons. Carbon dioxide plays a critical role in food and beverage production, particularly in carbonation, as well as in enhanced oil recovery and greenhouse applications. Refrigerant gases, which include substances like hydrofluorocarbons (HFCs), are vital for cooling systems in refrigeration and air conditioning, helping to transfer heat efficiently. Each of these gases serves distinct functions, contributing significantly to industrial processes and technology.

In this report, we only study the Helium, CO2 and Refrigerant Gas.

United States market for Industrial Gas (Helium and CO2 and Refrigerant Gas) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Industrial Gas (Helium and CO2 and Refrigerant Gas) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Industrial Gas (Helium and CO2 and Refrigerant Gas) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026

through 2032.

Global key Industrial Gas (Helium and CO₂ and Refrigerant Gas) players cover Linde, Air Liquid, Air Products and Chemicals, Taiyo Nippon Sanso, Messer Group, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Industrial Gas (Helium and CO₂ and Refrigerant Gas) Industry Forecast" looks at past sales and reviews total world Industrial Gas (Helium and CO₂ and Refrigerant Gas) sales in 2025, providing a comprehensive analysis by region and market sector of projected Industrial Gas (Helium and CO₂ and Refrigerant Gas) sales for 2026 through 2032. With Industrial Gas (Helium and CO₂ and Refrigerant Gas) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Industrial Gas (Helium and CO₂ and Refrigerant Gas) industry.

This Insight Report provides a comprehensive analysis of the global Industrial Gas (Helium and CO₂ and Refrigerant Gas) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Industrial Gas (Helium and CO₂ and Refrigerant Gas) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Industrial Gas (Helium and CO₂ and Refrigerant Gas) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Industrial Gas (Helium and CO₂ and Refrigerant Gas) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Industrial Gas (Helium and CO₂ and Refrigerant Gas).

This report presents a comprehensive overview, market shares, and growth opportunities of Industrial Gas (Helium and CO₂ and Refrigerant Gas) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Helium

CO2

Refrigerant Gas

Segmentation by Application:

Chemicals and Petroleum Industry

Metals Industry

Food and Beverages

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Linde

Air Liquid

Air Products and Chemicals

Taiyo Nippon Sanso

Messer Group

India Glycols

SOL Group

Air Water

Hunan Kaimeite Gases

Gulf Cryo

Rasgas

Exxon

Key Questions Addressed in this Report

What is the 10-year outlook for the global Industrial Gas (Helium and CO₂ and Refrigerant Gas) market?

What factors are driving Industrial Gas (Helium and CO₂ and Refrigerant Gas) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Industrial Gas (Helium and CO₂ and Refrigerant Gas) market opportunities vary by end market size?

How does Industrial Gas (Helium and CO₂ and Refrigerant Gas) break out by Type, by Application?

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