

Global Helium Market Size, Manufacturers, Opportunities and Forecast to 2030

<https://marketpublishers.com/r/G20B7D44ED96EN.html>

Date: April 2024

Pages: 107

Price: US\$ 3,450.00 (Single User License)

ID: G20B7D44ED96EN

Abstracts

Helium is a chemical element with symbol He and atomic number 2. It is a rare atmospheric gas which is colorless, odorless, tasteless, nontoxic, nonflammable and only slightly soluble in water. The concentration of Helium in the atmosphere by volume percent is 5.24×10^{-4} . Its boiling points and melting points are the lowest among all the elements and it exists only as a gas except in extremely cold conditions. Helium is principally shipped and used in either gaseous or liquid form for nuclear reactors, semiconductors, lasers, light bulbs, superconductivity, instrumentation, medical applications, cryogenics, MRI and R & D laboratory research.

According to APO Research, The global Helium market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global core Helium manufacturers include Qatargas (Qa), Linde (Us, Au) etc. The top 3 companies hold a share about 65%. Asia Pacific is the largest market, with a share about 34%, followed by North America and Europe with the share about 32% and 24%.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Helium, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Helium.

The Helium market size, estimations, and forecasts are provided in terms of sales

volume (Million Cubic Metre) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Helium market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Rasgas (Qa)

Exxon (Us)

Linde (Us, Au)

Air Product (Us)

Praxair (Us)

Air Liquide (Dz)

Gazprom (Ru)

PGNiG (PI)

Qatargas (Qa)

Taiyo Nippon Sanso

Messer

Helium segment by Type

Liquid Helium

Gaseous Helium

Helium segment by Application

Cryogenics

Aerostatics

Semiconductor & Fiber Optics

Leak Detection & Gas Chromatography

Welding

Others

Helium Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Helium market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Helium and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception

concerning the adoption of Helium.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Helium manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Helium in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Helium Market Size Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Helium Sales Estimates and Forecasts (2019-2030)
- 1.3 Helium Market by Type
 - 1.3.1 Liquid Helium
 - 1.3.2 Gaseous Helium
- 1.4 Global Helium Market Size by Type
 - 1.4.1 Global Helium Market Size Overview by Type (2019-2030)
 - 1.4.2 Global Helium Historic Market Size Review by Type (2019-2024)
 - 1.4.3 Global Helium Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Helium Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Helium Sales Breakdown by Type (2019-2024)
 - 1.5.3 Asia-Pacific Helium Sales Breakdown by Type (2019-2024)
 - 1.5.4 Latin America Helium Sales Breakdown by Type (2019-2024)
 - 1.5.5 Middle East and Africa Helium Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Helium Industry Trends
- 2.2 Helium Industry Drivers
- 2.3 Helium Industry Opportunities and Challenges
- 2.4 Helium Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Helium Revenue (2019-2024)
- 3.2 Global Top Players by Helium Sales (2019-2024)
- 3.3 Global Top Players by Helium Price (2019-2024)
- 3.4 Global Helium Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Helium Key Company Manufacturing Sites & Headquarters
- 3.6 Global Helium Company, Product Type & Application
- 3.7 Global Helium Company Commercialization Time
- 3.8 Market Competitive Analysis

- 3.8.1 Global Helium Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Helium Players Market Share by Revenue in 2023
- 3.8.3 2023 Helium Tier 1, Tier 2, and Tier

4 HELIUM REGIONAL STATUS AND OUTLOOK

- 4.1 Global Helium Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Helium Historic Market Size by Region
 - 4.2.1 Global Helium Sales in Volume by Region (2019-2024)
 - 4.2.2 Global Helium Sales in Value by Region (2019-2024)
 - 4.2.3 Global Helium Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Helium Forecasted Market Size by Region
 - 4.3.1 Global Helium Sales in Volume by Region (2025-2030)
 - 4.3.2 Global Helium Sales in Value by Region (2025-2030)
 - 4.3.3 Global Helium Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 HELIUM BY APPLICATION

- 5.1 Helium Market by Application
 - 5.1.1 Cryogenics
 - 5.1.2 Aerostatics
 - 5.1.3 Semiconductor & Fiber Optics
 - 5.1.4 Leak Detection & Gas Chromatography
 - 5.1.5 Welding
 - 5.1.6 Others
- 5.2 Global Helium Market Size by Application
 - 5.2.1 Global Helium Market Size Overview by Application (2019-2030)
 - 5.2.2 Global Helium Historic Market Size Review by Application (2019-2024)
 - 5.2.3 Global Helium Forecasted Market Size by Application (2025-2030)
- 5.3 Key Regions Market Size by Application
 - 5.3.1 North America Helium Sales Breakdown by Application (2019-2024)
 - 5.3.2 Europe Helium Sales Breakdown by Application (2019-2024)
 - 5.3.3 Asia-Pacific Helium Sales Breakdown by Application (2019-2024)
 - 5.3.4 Latin America Helium Sales Breakdown by Application (2019-2024)
 - 5.3.5 Middle East and Africa Helium Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES

- 6.1 Rasgas (Qa)

- 6.1.1 Rasgas (Qa) Company Information
- 6.1.2 Rasgas (Qa) Business Overview
- 6.1.3 Rasgas (Qa) Helium Sales, Revenue and Gross Margin (2019-2024)
- 6.1.4 Rasgas (Qa) Helium Product Portfolio
- 6.1.5 Rasgas (Qa) Recent Developments
- 6.2 Exxon (Us)
 - 6.2.1 Exxon (Us) Company Information
 - 6.2.2 Exxon (Us) Business Overview
 - 6.2.3 Exxon (Us) Helium Sales, Revenue and Gross Margin (2019-2024)
 - 6.2.4 Exxon (Us) Helium Product Portfolio
 - 6.2.5 Exxon (Us) Recent Developments
- 6.3 Linde (Us, Au)
 - 6.3.1 Linde (Us, Au) Company Information
 - 6.3.2 Linde (Us, Au) Business Overview
 - 6.3.3 Linde (Us, Au) Helium Sales, Revenue and Gross Margin (2019-2024)
 - 6.3.4 Linde (Us, Au) Helium Product Portfolio
 - 6.3.5 Linde (Us, Au) Recent Developments
- 6.4 Air Product (Us)
 - 6.4.1 Air Product (Us) Company Information
 - 6.4.2 Air Product (Us) Business Overview
 - 6.4.3 Air Product (Us) Helium Sales, Revenue and Gross Margin (2019-2024)
 - 6.4.4 Air Product (Us) Helium Product Portfolio
 - 6.4.5 Air Product (Us) Recent Developments
- 6.5 Praxair (Us)
 - 6.5.1 Praxair (Us) Company Information
 - 6.5.2 Praxair (Us) Business Overview
 - 6.5.3 Praxair (Us) Helium Sales, Revenue and Gross Margin (2019-2024)
 - 6.5.4 Praxair (Us) Helium Product Portfolio
 - 6.5.5 Praxair (Us) Recent Developments
- 6.6 Air Liquide (Dz)
 - 6.6.1 Air Liquide (Dz) Company Information
 - 6.6.2 Air Liquide (Dz) Business Overview
 - 6.6.3 Air Liquide (Dz) Helium Sales, Revenue and Gross Margin (2019-2024)
 - 6.6.4 Air Liquide (Dz) Helium Product Portfolio
 - 6.6.5 Air Liquide (Dz) Recent Developments
- 6.7 Gazprom (Ru)
 - 6.7.1 Gazprom (Ru) Company Information
 - 6.7.2 Gazprom (Ru) Business Overview
 - 6.7.3 Gazprom (Ru) Helium Sales, Revenue and Gross Margin (2019-2024)

- 6.7.4 Gazprom (Ru) Helium Product Portfolio
- 6.7.5 Gazprom (Ru) Recent Developments
- 6.8 PGNiG (PI)
 - 6.8.1 PGNiG (PI) Company Information
 - 6.8.2 PGNiG (PI) Business Overview
 - 6.8.3 PGNiG (PI) Helium Sales, Revenue and Gross Margin (2019-2024)
 - 6.8.4 PGNiG (PI) Helium Product Portfolio
 - 6.8.5 PGNiG (PI) Recent Developments
- 6.9 Qatargas (Qa)
 - 6.9.1 Qatargas (Qa) Company Information
 - 6.9.2 Qatargas (Qa) Business Overview
 - 6.9.3 Qatargas (Qa) Helium Sales, Revenue and Gross Margin (2019-2024)
 - 6.9.4 Qatargas (Qa) Helium Product Portfolio
 - 6.9.5 Qatargas (Qa) Recent Developments
- 6.10 Taiyo Nippon Sanso
 - 6.10.1 Taiyo Nippon Sanso Company Information
 - 6.10.2 Taiyo Nippon Sanso Business Overview
 - 6.10.3 Taiyo Nippon Sanso Helium Sales, Revenue and Gross Margin (2019-2024)
 - 6.10.4 Taiyo Nippon Sanso Helium Product Portfolio
 - 6.10.5 Taiyo Nippon Sanso Recent Developments
- 6.11 Messer
 - 6.11.1 Messer Company Information
 - 6.11.2 Messer Business Overview
 - 6.11.3 Messer Helium Sales, Revenue and Gross Margin (2019-2024)
 - 6.11.4 Messer Helium Product Portfolio
 - 6.11.5 Messer Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Helium Sales by Country
 - 7.1.1 North America Helium Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.1.2 North America Helium Sales by Country (2019-2024)
 - 7.1.3 North America Helium Sales Forecast by Country (2025-2030)
- 7.2 North America Helium Market Size by Country
 - 7.2.1 North America Helium Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.2.2 North America Helium Market Size by Country (2019-2024)
 - 7.2.3 North America Helium Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

8.1 Europe Helium Sales by Country

8.1.1 Europe Helium Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.1.2 Europe Helium Sales by Country (2019-2024)

8.1.3 Europe Helium Sales Forecast by Country (2025-2030)

8.2 Europe Helium Market Size by Country

8.2.1 Europe Helium Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe Helium Market Size by Country (2019-2024)

8.2.3 Europe Helium Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Helium Sales by Country

9.1.1 Asia-Pacific Helium Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Helium Sales by Country (2019-2024)

9.1.3 Asia-Pacific Helium Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific Helium Market Size by Country

9.2.1 Asia-Pacific Helium Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific Helium Market Size by Country (2019-2024)

9.2.3 Asia-Pacific Helium Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

10.1 Latin America Helium Sales by Country

10.1.1 Latin America Helium Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America Helium Sales by Country (2019-2024)

10.1.3 Latin America Helium Sales Forecast by Country (2025-2030)

10.2 Latin America Helium Market Size by Country

10.2.1 Latin America Helium Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Helium Market Size by Country (2019-2024)

10.2.3 Latin America Helium Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Helium Sales by Country

11.1.1 Middle East and Africa Helium Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Helium Sales by Country (2019-2024)

11.1.3 Middle East and Africa Helium Sales Forecast by Country (2025-2030)

11.2 Middle East and Africa Helium Market Size by Country

11.2.1 Middle East and Africa Helium Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Helium Market Size by Country (2019-2024)

11.2.3 Middle East and Africa Helium Market Size Forecast by Country (2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

12.1 Helium Value Chain Analysis

12.1.1 Helium Key Raw Materials

12.1.2 Key Raw Materials Price

12.1.3 Raw Materials Key Suppliers

12.1.4 Manufacturing Cost Structure

12.1.5 Helium Production Mode & Process

12.2 Helium Sales Channels Analysis

12.2.1 Direct Comparison with Distribution Share

12.2.2 Helium Distributors

12.2.3 Helium Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

I would like to order

Product name: Global Helium Market Size, Manufacturers, Opportunities and Forecast to 2030

Product link: <https://marketpublishers.com/r/G20B7D44ED96EN.html>

Price: US\$ 3,450.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G20B7D44ED96EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970