

Global Heliox (Helium/Oxygen Mixtures) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

Heliox (helium/oxygen mixtures) is a breathing gas composed of a mixture of helium (He) and oxygen (O2). Heliox is a medical treatment for patients with difficulty breathing. The mixture generates less resistance than atmospheric air when passing through the airways of the lungs, and thus requires less effort by a patient to breathe in and out of the lungs. Heliox is also used in saturation diving and sometimes during the deep phase of technical dives.

According to our (Global Info Research) latest study, the global Heliox (Helium/Oxygen Mixtures) market size was valued at US\$ 29.5 million in 2023 and is forecast to a readjusted size of USD 34.4 million by 2030 with a CAGR of 2.2% during review period.

This report is a detailed and comprehensive analysis for global Heliox (Helium/Oxygen Mixtures) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Heliox (Helium/Oxygen Mixtures) market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Ton), 2019-2030

Global Heliox (Helium/Oxygen Mixtures) market size and forecasts by region and



country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Ton), 2019-2030

Global Heliox (Helium/Oxygen Mixtures) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Ton), 2019-2030

Global Heliox (Helium/Oxygen Mixtures) market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (US\$/Ton), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Heliox (Helium/Oxygen Mixtures)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Heliox (Helium/Oxygen Mixtures) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Air Liquide, Linde, Praxair, Air Products and Chemicals, Messer Group, Atlas Copco, Taiyo Nippon Sanso, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Heliox (Helium/Oxygen Mixtures) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type



79/21(Helium/Oxygen)

70/30(Helium/Oxygen)

Others

Market segment by Application

Medical Uses

Diving Uses

Major players covered

Air Liquide

Linde

Praxair

Air Products and Chemicals

Messer Group

Atlas Copco

Taiyo Nippon Sanso

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)



South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Heliox (Helium/Oxygen Mixtures) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Heliox (Helium/Oxygen Mixtures), with price, sales quantity, revenue, and global market share of Heliox (Helium/Oxygen Mixtures) from 2019 to 2024.

Chapter 3, the Heliox (Helium/Oxygen Mixtures) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Heliox (Helium/Oxygen Mixtures) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2019 to 2024.and Heliox (Helium/Oxygen Mixtures) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Heliox (Helium/Oxygen Mixtures).

Chapter 14 and 15, to describe Heliox (Helium/Oxygen Mixtures) sales channel, distributors, customers, research findings and conclusion.



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