

Global Cryogenic Air Separation Oxygen Molecular Sieves Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GB426829F0F7EN.html>

Date: November 2025

Pages: 121

Price: US\$ 3,480.00 (Single User License)

ID: GB426829F0F7EN

Abstracts

According to our (Global Info Research) latest study, the global Cryogenic Air Separation Oxygen Molecular Sieves market size was valued at US\$ 163 million in 2024 and is forecast to a readjusted size of USD 206 million by 2031 with a CAGR of 3.5% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Cryogenic air separation oxygen molecular sieve is a material used for oxygen production through cryogenic air separation, primarily applied in the production of industrial gases and oxygen extraction. This molecular sieve utilizes its excellent adsorption properties to effectively separate oxygen from nitrogen in the air at low temperatures. It is typically used in conjunction with cryogenic air separation equipment, enhancing the efficiency and purity of oxygen extraction under extremely low temperatures. It finds widespread applications in medical, metallurgy, chemical, and other industries.

This report is a detailed and comprehensive analysis for global Cryogenic Air Separation Oxygen Molecular Sieves 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 2025, are

provided.

Key Features:

Global Cryogenic Air Separation Oxygen Molecular Sieves market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Cryogenic Air Separation Oxygen Molecular Sieves market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Cryogenic Air Separation Oxygen Molecular Sieves market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Cryogenic Air Separation Oxygen Molecular Sieves market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 Cryogenic Air Separation Oxygen Molecular Sieves
- 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 Cryogenic Air Separation Oxygen Molecular Sieves 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 Tosoh, Arkema, Honeywell UOP, Zeochem, Fulong New Materials, Qilu Huaxin Industry, Shanghai Hengye, Haixin Chemical, Pingxiang Xintao, Zhengzhou Snow, etc. This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Cryogenic Air Separation Oxygen Molecular Sieves market is split by Type and by

Application. For the period 2020-2031, 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

A-Type Molecular Sieve

X-Type Molecular Sieve

Other

Market segment by Application

Metallurgy

Chemical

Others

Major players covered

Tosoh

Arkema

Honeywell UOP

Zeochem

Fulong New Materials

Qilu Huaxin Industry

Shanghai Hengye

Haixin Chemical

Pingxiang Xintao

Zhengzhou Snow

Anhui Mingmei Minchem

Shanghai Zeolite Molecular Sieve

Shanghai Jiu-Zhou Chemical

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 Cryogenic Air Separation Oxygen Molecular Sieves product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cryogenic Air Separation Oxygen Molecular Sieves, with price, sales quantity, revenue, and global market share of Cryogenic Air Separation Oxygen Molecular Sieves from 2020 to 2025.

Chapter 3, the Cryogenic Air Separation Oxygen Molecular Sieves competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Cryogenic Air Separation Oxygen Molecular Sieves breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Cryogenic Air Separation Oxygen Molecular Sieves market forecast, by

regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.
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 Cryogenic Air Separation Oxygen Molecular Sieves.

Chapter 14 and 15, to describe Cryogenic Air Separation Oxygen Molecular Sieves sales channel, distributors, customers, research findings and conclusion.

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