

# Global Cryogenic Air Separation Oxygen Molecular Sieves Market Growth 2026-2032

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## Abstracts

The global Cryogenic Air Separation Oxygen Molecular Sieves market size is predicted to grow from US\$ 160 million in 2025 to US\$ 204 million in 2032; it is expected to grow at a CAGR of 3.7% from 2026 to 2032.

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.

United States market for Cryogenic Air Separation Oxygen Molecular Sieves 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 Cryogenic Air Separation Oxygen Molecular Sieves 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 Cryogenic Air Separation Oxygen Molecular Sieves is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Cryogenic Air Separation Oxygen Molecular Sieves players cover Tosoh,

Arkema, Honeywell UOP, Zeochem, Fulong New Materials, 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 “Cryogenic Air Separation Oxygen Molecular Sieves Industry Forecast” looks at past sales and reviews total world Cryogenic Air Separation Oxygen Molecular Sieves sales in 2025, providing a comprehensive analysis by region and market sector of projected Cryogenic Air Separation Oxygen Molecular Sieves sales for 2026 through 2032. With Cryogenic Air Separation Oxygen Molecular Sieves sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Cryogenic Air Separation Oxygen Molecular Sieves industry.

This Insight Report provides a comprehensive analysis of the global Cryogenic Air Separation Oxygen Molecular Sieves 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 Cryogenic Air Separation Oxygen Molecular Sieves portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Cryogenic Air Separation Oxygen Molecular Sieves market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Cryogenic Air Separation Oxygen Molecular Sieves 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 Cryogenic Air Separation Oxygen Molecular Sieves.

This report presents a comprehensive overview, market shares, and growth opportunities of Cryogenic Air Separation Oxygen Molecular Sieves market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

A-Type Molecular Sieve

X-Type Molecular Sieve

Other

**Segmentation by Application:**

Metallurgy

Chemical

Others

**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.

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

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Cryogenic Air Separation Oxygen Molecular Sieves market?

What factors are driving Cryogenic Air Separation Oxygen Molecular Sieves market growth, globally and by region?

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

How do Cryogenic Air Separation Oxygen Molecular Sieves market opportunities vary by end market size?

How does Cryogenic Air Separation Oxygen Molecular Sieves break out by Type, by Application?

**The report requires updating with new data and is sent in 48 hours after order is placed.**

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