

# Global Onsite Cryogenic Air Separation Plants Market Growth 2024-2030

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## Abstracts

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Onsite cryogenic air separation plants are industrial facilities designed to separate atmospheric air into its primary components (mainly nitrogen, oxygen, and argon) at the location where these gases are needed. These plants use cryogenic distillation, a process that involves cooling the air to extremely low temperatures until it liquefies, and then distilling the liquid air to separate its components based on their different boiling points

The global Onsite Cryogenic Air Separation Plants market size is projected to grow from US\$ 3791 million in 2024 to US\$ 4867 million in 2030; it is expected to grow at a CAGR of 4.3% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Onsite Cryogenic Air Separation Plants Industry Forecast" looks at past sales and reviews total world Onsite Cryogenic Air Separation Plants sales in 2023, providing a comprehensive analysis by region and market sector of projected Onsite Cryogenic Air Separation Plants sales for 2024 through 2030. With Onsite Cryogenic Air Separation Plants sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Onsite Cryogenic Air Separation Plants industry.

This Insight Report provides a comprehensive analysis of the global Onsite Cryogenic Air Separation Plants 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 Onsite Cryogenic Air Separation Plants portfolios and capabilities, market

entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Onsite Cryogenic Air Separation Plants market.

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

United States market for Onsite Cryogenic Air Separation Plants is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Onsite Cryogenic Air Separation Plants is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Onsite Cryogenic Air Separation Plants is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Onsite Cryogenic Air Separation Plants players cover Air Products, Linde, Air Liquide, Nikkiso Cryotec, Matheson (Taiyo Nippon Sanso), etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

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

Segmentation by Type:

Nitrogen

Oxygen

Argon

Others

#### Segmentation by Application:

Oil & Gas

Chemical

Medical

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.

Air Products

Linde

Air Liquide

Nikkiso Cryotec

Matheson (Taiyo Nippon Sanso)

Messer

Cryogenmash

AMCS

Gas Engineering

Hangzhou Oxygen PLANT Group

Sichuan AIR Separation PLANT

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Onsite Cryogenic Air Separation Plants market?

What factors are driving Onsite Cryogenic Air Separation Plants market growth, globally and by region?

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

How do Onsite Cryogenic Air Separation Plants market opportunities vary by end market size?

How does Onsite Cryogenic Air Separation Plants break out by Type, by Application?

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