

Global Air Separation Market Growth 2023-2029

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Abstracts

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An Air Separation Device separates atmospheric air into its primary components, typically nitrogen and oxygen, and sometimes also argon and other rare inert gases.

LPI (LP Information)' newest research report, the "Air Separation Industry Forecast" looks at past sales and reviews total world Air Separation sales in 2022, providing a comprehensive analysis by region and market sector of projected Air Separation sales for 2023 through 2029. With Air Separation sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Air Separation industry.

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

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

The global Air Separation market size is projected to grow from US\$ 3575.4 million in

2022 to US\$ 5382 million in 2029; it is expected to grow at a CAGR of 5382 from 2023 to 2029.

For the major players of Air Separation Device, Linde maintained its first place in the ranking in 2019. Followed by Air Liquide, Hangyang Group, Praxair and Sichuan Air Separation. The Top 5 players accounted for about 55% of the Global Air Separation Device revenue market share in 2019.

In terms of region, the revenue market for Air Separation Device was divided into five geographic regions. Asia-Pacific occupied the largest revenue market share with nearly 44% in 2019. It is followed by Europe and North America. Other regions have smaller market.

On the basis of product type, 20-60 K CMPH segment is projected to account for the largest revenue market share; this segment account for 59% share in 2019 in terms of revenue.

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

Market Segmentation:

Segmentation by type

Below 20 K CMPH

20-60 K CMPH

Above 60 K CMPH

Segmentation by application

Chemical

Industry Gas

Metallurgy Industry

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 analyzing the company's coverage, product portfolio, its market penetration.

Linde

Air Liquide

Praxair

Air Products

Taiyo Nippon Sanso

Hangyang

Sichuan Air Separation

HNEC

Messer

JSC Cryogenmash

AMCS

Gas Engineering

Siemens

Key Questions Addressed in this Report

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

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

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

How do Air Separation market opportunities vary by end market size?

How does Air Separation break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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