

Global Air Separation Machinery Market Growth 2025-2031

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Abstracts

The global Air Separation Machinery market size is predicted to grow from US\$ 5180 million in 2025 to US\$ 6851 million in 2031; it is expected to grow at a CAGR of 4.8% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Air Separation Equipment is the equipment used in the separation of the air, which is used to produce the oxygen, nitrogen, etc.

Air Separation Equipment produces one or both of the two most common atmospheric industrial gases (nitrogen and oxygen) as gases and sometimes also as liquid products. Some air separation plants also produce compressed dry air, argon, ultra high purity (UHP) oxygen, or, occasionally, the 'rare gases' (neon, krypton and xenon).

Global Air Separation Equipment key players include Linde, Air Liquide, Praxair, Air Products, Hangyang Group, etc. Global top five manufacturers hold a share over 50%.

China is the largest market, with a share about 30%, followed by North America and Europe, both have a share about 45 percent.

In terms of product, 20-60 K CMPH is the largest segment, with a share over 55%. And in terms of application, the largest application is Chemical Industry, followed by Industry Gas.

LP Information, Inc. (LPI) ' newest research report, the “Air Separation Machinery Industry Forecast” looks at past sales and reviews total world Air Separation Machinery sales in 2024, providing a comprehensive analysis by region and market sector of projected Air Separation Machinery sales for 2025 through 2031. With Air Separation Machinery sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Air Separation Machinery industry.

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

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

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

Segmentation by Type:

Below 20 K CMPH

20-60 K CMPH

Above 60 K CMPH

Segmentation by Application:

Chemical Industry

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

Linde

Air Liquide

Praxair

Air Products

Taiyo Nippon Sanso

Hangyang Group

Sichuan Air Separation

HNEC

Messer

JSC Cryogenmash

AMCS

Gas Engineering LLC

Key Questions Addressed in this Report

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

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

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

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

How does Air Separation Machinery break out by Type, by Application?

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