

# Global Gas Separation Membrane Market Growth 2023-2029

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## Abstracts

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Gas Separation Membranes is an interphase between two adjacent phases acting as a selective barrier, regulating the transport of gases among gas mixtures.

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

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

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

The global Gas Separation Membrane market size is projected to grow from US\$ 531.2 million in 2022 to US\$ 604.6 million in 2029; it is expected to grow at a CAGR of 604.6 from 2023 to 2029.

Global Gas Separation Membrane key players include Air Products, Air Liquide, UBE, etc. Global top three manufacturers hold a share about 65%.

North America is the largest market, with a share over 35%, followed by Europe and Asia-Pacific, both have a share about 60 percent.

In terms of product, Hollow Fiber is the largest segment, with a share over 90%. And in terms of application, the largest application is Isolation of Inert N2 from Air, followed by H2 Recovery.

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

#### Market Segmentation:

##### Segmentation by type

Hollow Fiber

Spiral Wound

Others

##### Segmentation by application

Isolation of Inert N2 from Air

H2 Recovery

CO2 Removal from Natural Gas

Vapor/Nitrogen Separation

Other Applications

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.

Air Products

Air Liquide

UBE

Grasys

Evonik

Fujifilm

Generon IGS

Honeywell

MTR

Borsig

Parker Hannifin

Tianbang

SSS

Schlumberger

### Key Questions Addressed in this Report

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

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

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

How do Gas Separation Membrane market opportunities vary by end market size?

How does Gas Separation Membrane break out type, application?

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

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