

Global Membranes for Gas Separation and Purification Supply, Demand and Key Producers, 2024-2030

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Abstracts

The global Membranes for Gas Separation and Purification market size is expected to reach \$ 899.1 million by 2030, rising at a market growth of 5.1% CAGR during the forecast period (2024-2030).

Gas separation membranes, resembling thin films, play a pivotal role in selectively filtering gases like air, nitrogen, hydrogen, and CO₂. Acting as efficient sieves, these membranes allow specific gas molecules to pass through while blocking others, revolutionizing various industrial applications.

This report studies the global Membranes for Gas Separation and Purification production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Membranes for Gas Separation and Purification, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Membranes for Gas Separation and Purification that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Membranes for Gas Separation and Purification total production and demand, 2019-2030, (K Sq.m)

Global Membranes for Gas Separation and Purification total production value,

2019-2030, (USD Million)

Global Membranes for Gas Separation and Purification production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Sq.m)

Global Membranes for Gas Separation and Purification consumption by region & country, CAGR, 2019-2030 & (K Sq.m)

U.S. VS China: Membranes for Gas Separation and Purification domestic production, consumption, key domestic manufacturers and share

Global Membranes for Gas Separation and Purification production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Sq.m)

Global Membranes for Gas Separation and Purification production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Sq.m)

Global Membranes for Gas Separation and Purification production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Sq.m).

This reports profiles key players in the global Membranes for Gas Separation and Purification market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Air Products, Air Liquide, Evonik, UBE Corporation, Generon IGS, Grasys, Airrane, Linde Engineering and Tianbang Membrane Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Membranes for Gas Separation and Purification market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sq.m) and average price (US\$/Sq.m) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the

forecast year.

Global Membranes for Gas Separation and Purification Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Membranes for Gas Separation and Purification Market, Segmentation by Type

Polymeric Membrane

Inorganic Membrane

Global Membranes for Gas Separation and Purification Market, Segmentation by Application

Oil and Gas

Industrial Manufacturing

Semiconductor

Medical

Others

Companies Profiled:

Air Products

Air Liquide

Evonik

UBE Corporation

Generon IGS

Grasys

Airrane

Linde Engineering

Tianbang Membrane Technology

Fujifilm

Key Questions Answered

1. How big is the global Membranes for Gas Separation and Purification market?
2. What is the demand of the global Membranes for Gas Separation and Purification market?
3. What is the year over year growth of the global Membranes for Gas Separation and Purification market?
4. What is the production and production value of the global Membranes for Gas Separation and Purification market?

5. Who are the key producers in the global Membranes for Gas Separation and Purification market?

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