

Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G03D666EBEA6EN.html>

Date: July 2025

Pages: 164

Price: US\$ 3,200.00 (Single User License)

ID: G03D666EBEA6EN

Abstracts

Report Overview

Polymeric membranes for separation, particularly gas separation membranes, are specialized materials designed to selectively permit the passage of specific gas molecules while blocking others based on differences in permeability, solubility, or molecular size. These membranes are primarily composed of polymers such as polyimides, polysulfones, or cellulose acetate, engineered to achieve high selectivity and permeability for targeted gases (e.g., CO₂, N₂, O₂, or H₂). They function through mechanisms like solution-diffusion or molecular sieving, making them crucial in industries such as natural gas processing, carbon capture, hydrogen purification, and air separation. The performance of polymer gas separation membranes depends on material properties, operating conditions (pressure, temperature), and membrane structure (dense, asymmetric, or composite). Their advantages include energy efficiency, scalability, and lower operational costs compared to traditional separation methods like cryogenic distillation or adsorption, though challenges remain in balancing selectivity with permeability and ensuring long-term stability under harsh industrial conditions.

The global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] market size was estimated at USD 609.43 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 2.46% during the forecast period.

This report provides a deep insight into the global Polymeric Membrane for Separation

[Gas Separation Membranes; Polymer Gas Separation Membrane] market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] market in any manner.

Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Air Products

Air Liquide

UBE

Grasys

Evonik

Schlumberger

IGS

Honeywell

MTR
Borsig
Parker Hannifin
Tianbang
SSS

Market Segmentation (by Type)

Solution-diffusion membrane
Ionic membranes

Market Segmentation (by Application)

Isolation of Inert N₂ from Air
H₂ Recovery
CO₂ Removal from Natural Gas
Vapor/Nitrogen Separation

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market
Overview of the regional outlook of the Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane], their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane]

1.2 Key Market Segments

1.2.1 Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Segment by Type

1.2.2 Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 POLYMERIC MEMBRANE FOR SEPARATION [GAS SEPARATION MEMBRANES; POLYMER GAS SEPARATION MEMBRANE] MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 POLYMERIC MEMBRANE FOR SEPARATION [GAS SEPARATION MEMBRANES; POLYMER GAS SEPARATION MEMBRANE] MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Life Cycle

3.3 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Manufacturers (2020-2025)

3.4 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer

Gas Separation Membrane] Revenue Market Share by Manufacturers (2020-2025)

3.5 Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Competitive Situation and Trends

3.8.1 Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Concentration Rate

3.8.2 Global 5 and 10 Largest Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 POLYMERIC MEMBRANE FOR SEPARATION [GAS SEPARATION MEMBRANES; POLYMER GAS SEPARATION MEMBRANE] INDUSTRY CHAIN ANALYSIS

4.1 Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF POLYMERIC MEMBRANE FOR SEPARATION [GAS SEPARATION MEMBRANES; POLYMER GAS SEPARATION MEMBRANE] MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market

5.7 ESG Ratings of Leading Companies

6 POLYMERIC MEMBRANE FOR SEPARATION [GAS SEPARATION MEMBRANES; POLYMER GAS SEPARATION MEMBRANE] MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Type (2020-2025)

6.3 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Market Share by Type (2020-2025)

6.4 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Price by Type (2020-2025)

7 POLYMERIC MEMBRANE FOR SEPARATION [GAS SEPARATION MEMBRANES; POLYMER GAS SEPARATION MEMBRANE] MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Sales by Application (2020-2025)

7.3 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size (M USD) by Application (2020-2025)

7.4 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Growth Rate by Application (2020-2025)

8 POLYMERIC MEMBRANE FOR SEPARATION [GAS SEPARATION MEMBRANES; POLYMER GAS SEPARATION MEMBRANE] MARKET SALES BY REGION

8.1 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Region

8.1.1 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Region

8.1.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Region

8.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Region

8.2.1 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Region

8.2.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Market Share by Region

8.3 North America

8.3.1 North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Country

8.3.2 North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Country

8.4.2 Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Region

8.5.2 Asia Pacific Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Country

8.6.2 South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Region

8.7.2 Middle East and Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 POLYMERIC MEMBRANE FOR SEPARATION [GAS SEPARATION MEMBRANES; POLYMER GAS SEPARATION MEMBRANE] MARKET PRODUCTION BY REGION

9.1 Global Production of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] by Region(2020-2025)

9.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Revenue Market Share by Region (2020-2025)

9.3 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production

9.4.1 North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production Growth Rate (2020-2025)

9.4.2 North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production

9.5.1 Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production Growth Rate (2020-2025)

9.5.2 Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (2020-2025)

9.6.1 Japan Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production Growth Rate (2020-2025)

9.6.2 Japan Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (2020-2025)

9.7.1 China Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production Growth Rate (2020-2025)

9.7.2 China Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Air Products

10.1.1 Air Products Basic Information

10.1.2 Air Products Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

10.1.3 Air Products Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance

10.1.4 Air Products Business Overview

10.1.5 Air Products SWOT Analysis

10.1.6 Air Products Recent Developments

10.2 Air Liquide

10.2.1 Air Liquide Basic Information

10.2.2 Air Liquide Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

10.2.3 Air Liquide Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance

10.2.4 Air Liquide Business Overview

10.2.5 Air Liquide SWOT Analysis

10.2.6 Air Liquide Recent Developments

10.3 UBE

10.3.1 UBE Basic Information

10.3.2 UBE Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

- 10.3.3 UBE Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance
- 10.3.4 UBE Business Overview
- 10.3.5 UBE SWOT Analysis
- 10.3.6 UBE Recent Developments
- 10.4 Grasys
 - 10.4.1 Grasys Basic Information
 - 10.4.2 Grasys Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview
 - 10.4.3 Grasys Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance
 - 10.4.4 Grasys Business Overview
 - 10.4.5 Grasys Recent Developments
- 10.5 Evonik
 - 10.5.1 Evonik Basic Information
 - 10.5.2 Evonik Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview
 - 10.5.3 Evonik Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance
 - 10.5.4 Evonik Business Overview
 - 10.5.5 Evonik Recent Developments
- 10.6 Schlumberger
 - 10.6.1 Schlumberger Basic Information
 - 10.6.2 Schlumberger Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview
 - 10.6.3 Schlumberger Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance
 - 10.6.4 Schlumberger Business Overview
 - 10.6.5 Schlumberger Recent Developments
- 10.7 IGS
 - 10.7.1 IGS Basic Information
 - 10.7.2 IGS Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview
 - 10.7.3 IGS Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance
 - 10.7.4 IGS Business Overview
 - 10.7.5 IGS Recent Developments
- 10.8 Honeywell
 - 10.8.1 Honeywell Basic Information

10.8.2 Honeywell Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

10.8.3 Honeywell Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance

10.8.4 Honeywell Business Overview

10.8.5 Honeywell Recent Developments

10.9 MTR

10.9.1 MTR Basic Information

10.9.2 MTR Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

10.9.3 MTR Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance

10.9.4 MTR Business Overview

10.9.5 MTR Recent Developments

10.10 Borsig

10.10.1 Borsig Basic Information

10.10.2 Borsig Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

10.10.3 Borsig Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance

10.10.4 Borsig Business Overview

10.10.5 Borsig Recent Developments

10.11 Parker Hannifin

10.11.1 Parker Hannifin Basic Information

10.11.2 Parker Hannifin Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

10.11.3 Parker Hannifin Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance

10.11.4 Parker Hannifin Business Overview

10.11.5 Parker Hannifin Recent Developments

10.12 Tianbang

10.12.1 Tianbang Basic Information

10.12.2 Tianbang Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

10.12.3 Tianbang Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance

10.12.4 Tianbang Business Overview

10.12.5 Tianbang Recent Developments

10.13 SSS

- 10.13.1 SSS Basic Information
- 10.13.2 SSS Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview
- 10.13.3 SSS Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Market Performance
- 10.13.4 SSS Business Overview
- 10.13.5 SSS Recent Developments

11 POLYMERIC MEMBRANE FOR SEPARATION [GAS SEPARATION MEMBRANES; POLYMER GAS SEPARATION MEMBRANE] MARKET FORECAST BY REGION

- 11.1 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast
- 11.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Country
 - 11.2.3 Asia Pacific Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Region
 - 11.2.4 South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] by Type (2026-2033)
 - 12.1.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] by Type (2026-2033)
- 12.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Forecast by Application (2026-2033)

12.2.1 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT) Forecast by Application

12.2.2 Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Comparison by Region (M USD)

Table 5. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] as of 2024)

Table 10. Global Market Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Type (K MT)

Table 26. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Type (M USD)

Table 27. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT) by Type (2020-2025)

Table 28. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Type (2020-2025)

Table 29. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size (M USD) by Type (2020-2025)

Table 30. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Share by Type (2020-2025)

Table 31. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Price (USD/KG) by Type (2020-2025)

Table 32. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT) by Application

Table 33. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Application

Table 34. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Application (2020-2025) & (K MT)

Table 35. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Application (2020-2025)

Table 36. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Application (2020-2025) & (M USD)

Table 37. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Share by Application (2020-2025)

Table 38. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Growth Rate by Application (2020-2025)

Table 39. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Region (2020-2025) & (K MT)

Table 40. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Region (2020-2025)

Table 41. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Region (2020-2025) & (M USD)

Table 42. Global Polymeric Membrane for Separation [Gas Separation Membranes;

Polymer Gas Separation Membrane] Market Size Market Share by Region (2020-2025)
Table 43. North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Country (2020-2025) & (K MT)

Table 44. North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Country (2020-2025) & (K MT)

Table 46. Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Region (2020-2025) & (K MT)

Table 48. Asia Pacific Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Region (2020-2025) & (M USD)

Table 49. South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Country (2020-2025) & (K MT)

Table 50. South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Region (2020-2025) & (M USD)

Table 53. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (K MT) by Region(2020-2025)

Table 54. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Revenue Market Share by Region (2020-2025)

Table 56. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Polymeric Membrane for Separation [Gas Separation

Membranes; Polymer Gas Separation Membrane] Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Air Products Basic Information

Table 62. Air Products Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 63. Air Products Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Air Products Business Overview

Table 65. Air Products SWOT Analysis

Table 66. Air Products Recent Developments

Table 67. Air Liquide Basic Information

Table 68. Air Liquide Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 69. Air Liquide Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Air Liquide Business Overview

Table 71. Air Liquide SWOT Analysis

Table 72. Air Liquide Recent Developments

Table 73. UBE Basic Information

Table 74. UBE Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 75. UBE Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 76. UBE Business Overview

Table 77. UBE SWOT Analysis

Table 78. UBE Recent Developments

Table 79. Grasys Basic Information

Table 80. Grasys Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 81. Grasys Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 82. Grasys Business Overview

Table 83. Grasys Recent Developments

Table 84. Evonik Basic Information

Table 85. Evonik Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 86. Evonik Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 87. Evonik Business Overview

Table 88. Evonik Recent Developments

Table 89. Schlumberger Basic Information

Table 90. Schlumberger Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 91. Schlumberger Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 92. Schlumberger Business Overview

Table 93. Schlumberger Recent Developments

Table 94. IGS Basic Information

Table 95. IGS Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 96. IGS Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 97. IGS Business Overview

Table 98. IGS Recent Developments

Table 99. Honeywell Basic Information

Table 100. Honeywell Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 101. Honeywell Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 102. Honeywell Business Overview

Table 103. Honeywell Recent Developments

Table 104. MTR Basic Information

Table 105. MTR Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 106. MTR Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 107. MTR Business Overview

Table 108. MTR Recent Developments

Table 109. Borsig Basic Information

Table 110. Borsig Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 111. Borsig Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 112. Borsig Business Overview

Table 113. Borsig Recent Developments

Table 114. Parker Hannifin Basic Information

Table 115. Parker Hannifin Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 116. Parker Hannifin Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 117. Parker Hannifin Business Overview

Table 118. Parker Hannifin Recent Developments

Table 119. Tianbang Basic Information

Table 120. Tianbang Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 121. Tianbang Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 122. Tianbang Business Overview

Table 123. Tianbang Recent Developments

Table 124. SSS Basic Information

Table 125. SSS Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Overview

Table 126. SSS Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 127. SSS Business Overview

Table 128. SSS Recent Developments

Table 129. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Forecast by Region (2026-2033) & (K MT)

Table 130. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Region (2026-2033) & (M USD)

Table 131. North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Forecast by Country (2026-2033) & (K MT)

Table 132. North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Country (2026-2033) & (M USD)

Table 133. Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Forecast by Country (2026-2033) & (K MT)

Table 134. Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Country (2026-2033) & (M USD)

Table 135. Asia Pacific Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Forecast by Region (2026-2033) & (K MT)

Table 136. Asia Pacific Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Region (2026-2033) & (M USD)

Table 137. South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Forecast by Country (2026-2033) & (K MT)

Table 138. South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Country (2026-2033) & (M USD)

Table 139. Middle East and Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Forecast by Country (2026-2033) & (Units)

Table 140. Middle East and Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Country (2026-2033) & (M USD)

Table 141. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Forecast by Type (2026-2033) & (K MT)

Table 142. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Type (2026-2033) & (M USD)

USD)

Table 143. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Price Forecast by Type (2026-2033) & (USD/KG)

Table 144. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT) Forecast by Application (2026-2033)

Table 145. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane]

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size (M USD), 2024-2033

Figure 5. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size (M USD) (2020-2033)

Figure 6. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Product Life Cycle

Figure 13. Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Share by Manufacturers in 2024

Figure 14. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Revenue Share by Manufacturers in 2024

Figure 15. Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Average Price (USD/KG) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Revenue in 2024

Figure 18. Industry Chain Map of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane]

Figure 19. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market PEST Analysis

Figure 20. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Share by Type

Figure 27. Sales Market Share of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] by Type (2020-2025)

Figure 28. Sales Market Share of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] by Type in 2024

Figure 29. Market Size Share of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] by Type (2020-2025)

Figure 30. Market Size Share of Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Share by Application

Figure 33. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Application (2020-2025)

Figure 34. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Application in 2024

Figure 35. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Share by Application (2020-2025)

Figure 36. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Share by Application in 2024

Figure 37. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Growth Rate by Application (2020-2025)

Figure 38. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Region (2020-2025)

Figure 39. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Market Share by Region (2020-2025)

Figure 40. North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025)

& (K MT)

Figure 42. North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Country in 2024

Figure 43. North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Market Share by Country in 2024

Figure 45. U.S. Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Country in 2024

Figure 53. Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Market Share by Country in 2024

Figure 55. Germany Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Polymeric Membrane for Separation [Gas Separation Membranes;

Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)
Figure 58. France Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M
USD)

Figure 59. U.K. Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M
USD)

Figure 61. Italy Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M
USD)

Figure 63. Spain Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M
USD)

Figure 65. Asia Pacific Polymeric Membrane for Separation [Gas Separation
Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Polymeric Membrane for Separation [Gas Separation
Membranes; Polymer Gas Separation Membrane] Sales Market Share by Region in
2024

Figure 67. Asia Pacific Polymeric Membrane for Separation [Gas Separation
Membranes; Polymer Gas Separation Membrane] Market Size Market Share by Region
in 2024

Figure 68. China Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M
USD)

Figure 70. Japan Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Polymeric Membrane for Separation [Gas Separation Membranes;
Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M
USD)

Figure 72. South Korea Polymeric Membrane for Separation [Gas Separation
Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025)

& (K MT)

Figure 73. South Korea Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (K MT)

Figure 79. South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Country in 2024

Figure 80. South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (M USD)

Figure 81. South America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Market Share by Country in 2024

Figure 82. Brazil Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Polymeric Membrane for Separation [Gas Separation Membranes;

Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 102. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production Market Share by Region (2020-2025)

Figure 103. North America Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (K MT) Growth Rate (2020-2025)

Figure 106. China Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Share Forecast by Type (2026-2033)

Figure 111. Global Polymeric Membrane for Separation [Gas Separ

I would like to order

Product name: Global Polymeric Membrane for Separation [Gas Separation Membranes; Polymer Gas Separation Membrane] Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G03D666EBEA6EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G03D666EBEA6EN.html>