

# Global Polymer Gas Separation Membrane Market Growth 2024-2030

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### **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Polymer Gas Separation Membrane market size was valued at US\$ 572.3 million in 2023. With growing demand in downstream market, the Polymer Gas Separation Membrane is forecast to a readjusted size of US\$ 684.6 million by 2030 with a CAGR of 2.6% during review period.

The research report highlights the growth potential of the global Polymer Gas Separation Membrane market. Polymer Gas Separation Membrane are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Polymer Gas Separation Membrane. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Polymer Gas Separation Membrane market.

Polymeric membrane for separation is an interphase between two adjacent phases acting as a selective barrier, regulating the transport of gases among gas mixtures.

The industry's leading producers are Air Products, Air Liquide and UBE, with revenues of 27.79%, 20.29% and 13.28%, respectively, in 2019.

Key Features:

The report on Polymer Gas Separation Membrane market reflects various aspects and



provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Polymer Gas Separation Membrane market. It may include historical data, market segmentation by Type (e.g., Hollow Fiber, Spiral Wound), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Polymer Gas Separation Membrane market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Polymer Gas Separation Membrane market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Polymer Gas Separation Membrane industry. This include advancements in Polymer Gas Separation Membrane technology, Polymer Gas Separation Membrane new entrants, Polymer Gas Separation Membrane new investment, and other innovations that are shaping the future of Polymer Gas Separation Membrane.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Polymer Gas Separation Membrane market. It includes factors influencing customer 'purchasing decisions, preferences for Polymer Gas Separation Membrane product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Polymer Gas Separation Membrane market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Polymer Gas Separation Membrane market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Polymer Gas Separation Membrane market.



Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Polymer Gas Separation Membrane industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Polymer Gas Separation Membrane market.

#### Market Segmentation:

Polymer Gas Separation Membrane market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Hollow Fiber

Spiral Wound

Segmentation by application

Others

Isolation of Inert N2 from Air

H2 Recovery

CO2 Removal from Natural Gas

Vapor or Nitrogen Separation

Other Application



# This report also splits the market by region:

| sport 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   |  |
|     | companies that are profiled have been selected based on inputs gathered ary experts and analyzing the company's coverage, product portfolio, its netration. |  |
| Air | Products  |  |
| Air | Air Liquide   |  |
| UB  | UBE   |  |
| Gra | Grasys  |  |
| Eve | Evonik  |  |
| Fuj | Fujifilm  |  |
| Ge  | Generon IGS   |  |
| Но  | Honeywell   |  |
| МТ  | MTR   |  |
| Во  | rsig  |  |
| Pa  | rker Hannifin   |  |
| Tia | ınbang  |  |



#### SSS

Key Questions Addressed in this Report

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

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

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

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

How does Polymer Gas Separation Membrane break out type, application?



#### **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Polymer Gas Separation Membrane Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Polymer Gas Separation Membrane by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Polymer Gas Separation Membrane by Country/Region, 2019, 2023 & 2030
- 2.2 Polymer Gas Separation Membrane Segment by Type
  - 2.2.1 Hollow Fiber
  - 2.2.2 Spiral Wound
  - 2.2.3 Others
- 2.3 Polymer Gas Separation Membrane Sales by Type
- 2.3.1 Global Polymer Gas Separation Membrane Sales Market Share by Type (2019-2024)
- 2.3.2 Global Polymer Gas Separation Membrane Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Polymer Gas Separation Membrane Sale Price by Type (2019-2024)
- 2.4 Polymer Gas Separation Membrane Segment by Application
  - 2.4.1 Isolation of Inert N2 from Air
  - 2.4.2 H2 Recovery
  - 2.4.3 CO2 Removal from Natural Gas
  - 2.4.4 Vapor or Nitrogen Separation
  - 2.4.5 Other Application
- 2.5 Polymer Gas Separation Membrane Sales by Application
  - 2.5.1 Global Polymer Gas Separation Membrane Sale Market Share by Application



(2019-2024)

- 2.5.2 Global Polymer Gas Separation Membrane Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Polymer Gas Separation Membrane Sale Price by Application (2019-2024)

#### **3 GLOBAL POLYMER GAS SEPARATION MEMBRANE BY COMPANY**

- 3.1 Global Polymer Gas Separation Membrane Breakdown Data by Company
- 3.1.1 Global Polymer Gas Separation Membrane Annual Sales by Company (2019-2024)
- 3.1.2 Global Polymer Gas Separation Membrane Sales Market Share by Company (2019-2024)
- 3.2 Global Polymer Gas Separation Membrane Annual Revenue by Company (2019-2024)
- 3.2.1 Global Polymer Gas Separation Membrane Revenue by Company (2019-2024)
- 3.2.2 Global Polymer Gas Separation Membrane Revenue Market Share by Company (2019-2024)
- 3.3 Global Polymer Gas Separation Membrane Sale Price by Company
- 3.4 Key Manufacturers Polymer Gas Separation Membrane Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Polymer Gas Separation Membrane Product Location Distribution
  - 3.4.2 Players Polymer Gas Separation Membrane Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR POLYMER GAS SEPARATION MEMBRANE BY GEOGRAPHIC REGION

- 4.1 World Historic Polymer Gas Separation Membrane Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Polymer Gas Separation Membrane Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Polymer Gas Separation Membrane Annual Revenue by Geographic Region (2019-2024)



- 4.2 World Historic Polymer Gas Separation Membrane Market Size by Country/Region (2019-2024)
- 4.2.1 Global Polymer Gas Separation Membrane Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Polymer Gas Separation Membrane Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Polymer Gas Separation Membrane Sales Growth
- 4.4 APAC Polymer Gas Separation Membrane Sales Growth
- 4.5 Europe Polymer Gas Separation Membrane Sales Growth
- 4.6 Middle East & Africa Polymer Gas Separation Membrane Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Polymer Gas Separation Membrane Sales by Country
  - 5.1.1 Americas Polymer Gas Separation Membrane Sales by Country (2019-2024)
- 5.1.2 Americas Polymer Gas Separation Membrane Revenue by Country (2019-2024)
- 5.2 Americas Polymer Gas Separation Membrane Sales by Type
- 5.3 Americas Polymer Gas Separation Membrane Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Polymer Gas Separation Membrane Sales by Region
  - 6.1.1 APAC Polymer Gas Separation Membrane Sales by Region (2019-2024)
  - 6.1.2 APAC Polymer Gas Separation Membrane Revenue by Region (2019-2024)
- 6.2 APAC Polymer Gas Separation Membrane Sales by Type
- 6.3 APAC Polymer Gas Separation Membrane Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

#### **7 EUROPE**



- 7.1 Europe Polymer Gas Separation Membrane by Country
  - 7.1.1 Europe Polymer Gas Separation Membrane Sales by Country (2019-2024)
  - 7.1.2 Europe Polymer Gas Separation Membrane Revenue by Country (2019-2024)
- 7.2 Europe Polymer Gas Separation Membrane Sales by Type
- 7.3 Europe Polymer Gas Separation Membrane Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Polymer Gas Separation Membrane by Country
- 8.1.1 Middle East & Africa Polymer Gas Separation Membrane Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Polymer Gas Separation Membrane Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Polymer Gas Separation Membrane Sales by Type
- 8.3 Middle East & Africa Polymer Gas Separation Membrane Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Polymer Gas Separation Membrane
- 10.3 Manufacturing Process Analysis of Polymer Gas Separation Membrane
- 10.4 Industry Chain Structure of Polymer Gas Separation Membrane



#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Polymer Gas Separation Membrane Distributors
- 11.3 Polymer Gas Separation Membrane Customer

# 12 WORLD FORECAST REVIEW FOR POLYMER GAS SEPARATION MEMBRANE BY GEOGRAPHIC REGION

- 12.1 Global Polymer Gas Separation Membrane Market Size Forecast by Region
  - 12.1.1 Global Polymer Gas Separation Membrane Forecast by Region (2025-2030)
- 12.1.2 Global Polymer Gas Separation Membrane Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Polymer Gas Separation Membrane Forecast by Type
- 12.7 Global Polymer Gas Separation Membrane Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Air Products
  - 13.1.1 Air Products Company Information
- 13.1.2 Air Products Polymer Gas Separation Membrane Product Portfolios and Specifications
- 13.1.3 Air Products Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Air Products Main Business Overview
  - 13.1.5 Air Products Latest Developments
- 13.2 Air Liquide
  - 13.2.1 Air Liquide Company Information
- 13.2.2 Air Liquide Polymer Gas Separation Membrane Product Portfolios and Specifications
- 13.2.3 Air Liquide Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)



- 13.2.4 Air Liquide Main Business Overview
- 13.2.5 Air Liquide Latest Developments
- 13.3 UBE
  - 13.3.1 UBE Company Information
  - 13.3.2 UBE Polymer Gas Separation Membrane Product Portfolios and Specifications
- 13.3.3 UBE Polymer Gas Separation Membrane Sales, Revenue, Price and Gross

## Margin (2019-2024)

- 13.3.4 UBE Main Business Overview
- 13.3.5 UBE Latest Developments
- 13.4 Grasys
- 13.4.1 Grasys Company Information
- 13.4.2 Grasys Polymer Gas Separation Membrane Product Portfolios and

#### Specifications

- 13.4.3 Grasys Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Grasys Main Business Overview
  - 13.4.5 Grasys Latest Developments
- 13.5 Evonik
  - 13.5.1 Evonik Company Information
  - 13.5.2 Evonik Polymer Gas Separation Membrane Product Portfolios and

#### **Specifications**

- 13.5.3 Evonik Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Evonik Main Business Overview
  - 13.5.5 Evonik Latest Developments
- 13.6 Fujifilm
  - 13.6.1 Fujifilm Company Information
  - 13.6.2 Fujifilm Polymer Gas Separation Membrane Product Portfolios and

#### **Specifications**

- 13.6.3 Fujifilm Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Fujifilm Main Business Overview
  - 13.6.5 Fujifilm Latest Developments
- 13.7 Generon IGS
- 13.7.1 Generon IGS Company Information
- 13.7.2 Generon IGS Polymer Gas Separation Membrane Product Portfolios and Specifications
- 13.7.3 Generon IGS Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)



- 13.7.4 Generon IGS Main Business Overview
- 13.7.5 Generon IGS Latest Developments
- 13.8 Honeywell
  - 13.8.1 Honeywell Company Information
- 13.8.2 Honeywell Polymer Gas Separation Membrane Product Portfolios and Specifications
- 13.8.3 Honeywell Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Honeywell Main Business Overview
  - 13.8.5 Honeywell Latest Developments
- 13.9 MTR
  - 13.9.1 MTR Company Information
  - 13.9.2 MTR Polymer Gas Separation Membrane Product Portfolios and Specifications
- 13.9.3 MTR Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 MTR Main Business Overview
  - 13.9.5 MTR Latest Developments
- 13.10 Borsia
  - 13.10.1 Borsig Company Information
- 13.10.2 Borsig Polymer Gas Separation Membrane Product Portfolios and Specifications
- 13.10.3 Borsig Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 Borsig Main Business Overview
  - 13.10.5 Borsig Latest Developments
- 13.11 Parker Hannifin
  - 13.11.1 Parker Hannifin Company Information
- 13.11.2 Parker Hannifin Polymer Gas Separation Membrane Product Portfolios and Specifications
- 13.11.3 Parker Hannifin Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 Parker Hannifin Main Business Overview
  - 13.11.5 Parker Hannifin Latest Developments
- 13.12 Tianbang
  - 13.12.1 Tianbang Company Information
- 13.12.2 Tianbang Polymer Gas Separation Membrane Product Portfolios and Specifications
- 13.12.3 Tianbang Polymer Gas Separation Membrane Sales, Revenue, Price and Gross Margin (2019-2024)



- 13.12.4 Tianbang Main Business Overview
- 13.12.5 Tianbang Latest Developments
- 13.13 SSS
  - 13.13.1 SSS Company Information
  - 13.13.2 SSS Polymer Gas Separation Membrane Product Portfolios and Specifications
- 13.13.3 SSS Polymer Gas Separation Membrane Sales, Revenue, Price and Gross

Margin (2019-2024)

- 13.13.4 SSS Main Business Overview
- 13.13.5 SSS Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



#### **List Of Tables**

#### LIST OF TABLES

Table 1. Polymer Gas Separation Membrane Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Polymer Gas Separation Membrane Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Hollow Fiber

Table 4. Major Players of Spiral Wound

Table 5. Major Players of Others

Table 6. Global Polymer Gas Separation Membrane Sales by Type (2019-2024) & (K Units)

Table 7. Global Polymer Gas Separation Membrane Sales Market Share by Type (2019-2024)

Table 8. Global Polymer Gas Separation Membrane Revenue by Type (2019-2024) & (\$ million)

Table 9. Global Polymer Gas Separation Membrane Revenue Market Share by Type (2019-2024)

Table 10. Global Polymer Gas Separation Membrane Sale Price by Type (2019-2024) & (US\$/Unit)

Table 11. Global Polymer Gas Separation Membrane Sales by Application (2019-2024) & (K Units)

Table 12. Global Polymer Gas Separation Membrane Sales Market Share by Application (2019-2024)

Table 13. Global Polymer Gas Separation Membrane Revenue by Application (2019-2024)

Table 14. Global Polymer Gas Separation Membrane Revenue Market Share by Application (2019-2024)

Table 15. Global Polymer Gas Separation Membrane Sale Price by Application (2019-2024) & (US\$/Unit)

Table 16. Global Polymer Gas Separation Membrane Sales by Company (2019-2024) & (K Units)

Table 17. Global Polymer Gas Separation Membrane Sales Market Share by Company (2019-2024)

Table 18. Global Polymer Gas Separation Membrane Revenue by Company (2019-2024) (\$ Millions)

Table 19. Global Polymer Gas Separation Membrane Revenue Market Share by Company (2019-2024)



Table 20. Global Polymer Gas Separation Membrane Sale Price by Company (2019-2024) & (US\$/Unit)

Table 21. Key Manufacturers Polymer Gas Separation Membrane Producing Area Distribution and Sales Area

Table 22. Players Polymer Gas Separation Membrane Products Offered

Table 23. Polymer Gas Separation Membrane Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Polymer Gas Separation Membrane Sales by Geographic Region (2019-2024) & (K Units)

Table 27. Global Polymer Gas Separation Membrane Sales Market Share Geographic Region (2019-2024)

Table 28. Global Polymer Gas Separation Membrane Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Polymer Gas Separation Membrane Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Polymer Gas Separation Membrane Sales by Country/Region (2019-2024) & (K Units)

Table 31. Global Polymer Gas Separation Membrane Sales Market Share by Country/Region (2019-2024)

Table 32. Global Polymer Gas Separation Membrane Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Polymer Gas Separation Membrane Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Polymer Gas Separation Membrane Sales by Country (2019-2024) & (K Units)

Table 35. Americas Polymer Gas Separation Membrane Sales Market Share by Country (2019-2024)

Table 36. Americas Polymer Gas Separation Membrane Revenue by Country (2019-2024) & (\$ Millions)

Table 37. Americas Polymer Gas Separation Membrane Revenue Market Share by Country (2019-2024)

Table 38. Americas Polymer Gas Separation Membrane Sales by Type (2019-2024) & (K Units)

Table 39. Americas Polymer Gas Separation Membrane Sales by Application (2019-2024) & (K Units)

Table 40. APAC Polymer Gas Separation Membrane Sales by Region (2019-2024) & (K Units)



Table 41. APAC Polymer Gas Separation Membrane Sales Market Share by Region (2019-2024)

Table 42. APAC Polymer Gas Separation Membrane Revenue by Region (2019-2024) & (\$ Millions)

Table 43. APAC Polymer Gas Separation Membrane Revenue Market Share by Region (2019-2024)

Table 44. APAC Polymer Gas Separation Membrane Sales by Type (2019-2024) & (K Units)

Table 45. APAC Polymer Gas Separation Membrane Sales by Application (2019-2024) & (K Units)

Table 46. Europe Polymer Gas Separation Membrane Sales by Country (2019-2024) & (K Units)

Table 47. Europe Polymer Gas Separation Membrane Sales Market Share by Country (2019-2024)

Table 48. Europe Polymer Gas Separation Membrane Revenue by Country (2019-2024) & (\$ Millions)

Table 49. Europe Polymer Gas Separation Membrane Revenue Market Share by Country (2019-2024)

Table 50. Europe Polymer Gas Separation Membrane Sales by Type (2019-2024) & (K Units)

Table 51. Europe Polymer Gas Separation Membrane Sales by Application (2019-2024) & (K Units)

Table 52. Middle East & Africa Polymer Gas Separation Membrane Sales by Country (2019-2024) & (K Units)

Table 53. Middle East & Africa Polymer Gas Separation Membrane Sales Market Share by Country (2019-2024)

Table 54. Middle East & Africa Polymer Gas Separation Membrane Revenue by Country (2019-2024) & (\$ Millions)

Table 55. Middle East & Africa Polymer Gas Separation Membrane Revenue Market Share by Country (2019-2024)

Table 56. Middle East & Africa Polymer Gas Separation Membrane Sales by Type (2019-2024) & (K Units)

Table 57. Middle East & Africa Polymer Gas Separation Membrane Sales by Application (2019-2024) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of Polymer Gas Separation Membrane

Table 59. Key Market Challenges & Risks of Polymer Gas Separation Membrane

Table 60. Key Industry Trends of Polymer Gas Separation Membrane

Table 61. Polymer Gas Separation Membrane Raw Material



- Table 62. Key Suppliers of Raw Materials
- Table 63. Polymer Gas Separation Membrane Distributors List
- Table 64. Polymer Gas Separation Membrane Customer List
- Table 65. Global Polymer Gas Separation Membrane Sales Forecast by Region (2025-2030) & (K Units)
- Table 66. Global Polymer Gas Separation Membrane Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 67. Americas Polymer Gas Separation Membrane Sales Forecast by Country (2025-2030) & (K Units)
- Table 68. Americas Polymer Gas Separation Membrane Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 69. APAC Polymer Gas Separation Membrane Sales Forecast by Region (2025-2030) & (K Units)
- Table 70. APAC Polymer Gas Separation Membrane Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 71. Europe Polymer Gas Separation Membrane Sales Forecast by Country (2025-2030) & (K Units)
- Table 72. Europe Polymer Gas Separation Membrane Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 73. Middle East & Africa Polymer Gas Separation Membrane Sales Forecast by Country (2025-2030) & (K Units)
- Table 74. Middle East & Africa Polymer Gas Separation Membrane Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 75. Global Polymer Gas Separation Membrane Sales Forecast by Type (2025-2030) & (K Units)
- Table 76. Global Polymer Gas Separation Membrane Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 77. Global Polymer Gas Separation Membrane Sales Forecast by Application (2025-2030) & (K Units)
- Table 78. Global Polymer Gas Separation Membrane Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 79. Air Products Basic Information, Polymer Gas Separation Membrane Manufacturing Base, Sales Area and Its Competitors
- Table 80. Air Products Polymer Gas Separation Membrane Product Portfolios and Specifications
- Table 81. Air Products Polymer Gas Separation Membrane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 82. Air Products Main Business
- Table 83. Air Products Latest Developments



Table 84. Air Liquide Basic Information, Polymer Gas Separation Membrane Manufacturing Base, Sales Area and Its Competitors

Table 85. Air Liquide Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 86. Air Liquide Polymer Gas Separation Membrane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 87. Air Liquide Main Business

Table 88. Air Liquide Latest Developments

Table 89. UBE Basic Information, Polymer Gas Separation Membrane Manufacturing

Base, Sales Area and Its Competitors

Table 90. UBE Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 91. UBE Polymer Gas Separation Membrane Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 92. UBE Main Business

Table 93. UBE Latest Developments

Table 94. Grasys Basic Information, Polymer Gas Separation Membrane Manufacturing Base, Sales Area and Its Competitors

Table 95. Grasys Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 96. Grasys Polymer Gas Separation Membrane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 97. Grasys Main Business

Table 98. Grasys Latest Developments

Table 99. Evonik Basic Information, Polymer Gas Separation Membrane Manufacturing Base, Sales Area and Its Competitors

Table 100. Evonik Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 101. Evonik Polymer Gas Separation Membrane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 102. Evonik Main Business

Table 103. Evonik Latest Developments

Table 104. Fujifilm Basic Information, Polymer Gas Separation Membrane

Manufacturing Base, Sales Area and Its Competitors

Table 105. Fujifilm Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 106. Fujifilm Polymer Gas Separation Membrane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 107. Fujifilm Main Business



Table 108. Fujifilm Latest Developments

Table 109. Generon IGS Basic Information, Polymer Gas Separation Membrane Manufacturing Base, Sales Area and Its Competitors

Table 110. Generon IGS Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 111. Generon IGS Polymer Gas Separation Membrane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 112. Generon IGS Main Business

Table 113. Generon IGS Latest Developments

Table 114. Honeywell Basic Information, Polymer Gas Separation Membrane Manufacturing Base, Sales Area and Its Competitors

Table 115. Honeywell Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 116. Honeywell Polymer Gas Separation Membrane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 117. Honeywell Main Business

Table 118. Honeywell Latest Developments

Table 119. MTR Basic Information, Polymer Gas Separation Membrane Manufacturing Base, Sales Area and Its Competitors

Table 120. MTR Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 121. MTR Polymer Gas Separation Membrane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 122. MTR Main Business

Table 123. MTR Latest Developments

Table 124. Borsig Basic Information, Polymer Gas Separation Membrane Manufacturing Base, Sales Area and Its Competitors

Table 125. Borsig Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 126. Borsig Polymer Gas Separation Membrane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 127. Borsig Main Business

Table 128. Borsig Latest Developments

Table 129. Parker Hannifin Basic Information, Polymer Gas Separation Membrane Manufacturing Base, Sales Area and Its Competitors

Table 130. Parker Hannifin Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 131. Parker Hannifin Polymer Gas Separation Membrane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)



Table 132. Parker Hannifin Main Business

Table 133. Parker Hannifin Latest Developments

Table 134. Tianbang Basic Information, Polymer Gas Separation Membrane

Manufacturing Base, Sales Area and Its Competitors

Table 135. Tianbang Polymer Gas Separation Membrane Product Portfolios and Specifications

Table 136. Tianbang Polymer Gas Separation Membrane Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 137. Tianbang Main Business

Table 138. Tianbang Latest Developments

Table 139. SSS Basic Information, Polymer Gas Separation Membrane Manufacturing

Base, Sales Area and Its Competitors

Table 140. SSS Polymer Gas Separation Membrane Product Portfolios and

Specifications

Table 141. SSS Polymer Gas Separation Membrane Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 142. SSS Main Business

Table 143. SSS Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Polymer Gas Separation Membrane
- Figure 2. Polymer Gas Separation Membrane Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Polymer Gas Separation Membrane Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Polymer Gas Separation Membrane Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Polymer Gas Separation Membrane Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Hollow Fiber
- Figure 10. Product Picture of Spiral Wound
- Figure 11. Product Picture of Others
- Figure 12. Global Polymer Gas Separation Membrane Sales Market Share by Type in 2023
- Figure 13. Global Polymer Gas Separation Membrane Revenue Market Share by Type (2019-2024)
- Figure 14. Polymer Gas Separation Membrane Consumed in Isolation of Inert N2 from Air
- Figure 15. Global Polymer Gas Separation Membrane Market: Isolation of Inert N2 from Air (2019-2024) & (K Units)
- Figure 16. Polymer Gas Separation Membrane Consumed in H2 Recovery
- Figure 17. Global Polymer Gas Separation Membrane Market: H2 Recovery (2019-2024) & (K Units)
- Figure 18. Polymer Gas Separation Membrane Consumed in CO2 Removal from Natural Gas
- Figure 19. Global Polymer Gas Separation Membrane Market: CO2 Removal from Natural Gas (2019-2024) & (K Units)
- Figure 20. Polymer Gas Separation Membrane Consumed in Vapor or Nitrogen Separation
- Figure 21. Global Polymer Gas Separation Membrane Market: Vapor or Nitrogen Separation (2019-2024) & (K Units)
- Figure 22. Polymer Gas Separation Membrane Consumed in Other Application
- Figure 23. Global Polymer Gas Separation Membrane Market: Other Application



(2019-2024) & (K Units)

Figure 24. Global Polymer Gas Separation Membrane Sales Market Share by Application (2023)

Figure 25. Global Polymer Gas Separation Membrane Revenue Market Share by Application in 2023

Figure 26. Polymer Gas Separation Membrane Sales Market by Company in 2023 (K Units)

Figure 27. Global Polymer Gas Separation Membrane Sales Market Share by Company in 2023

Figure 28. Polymer Gas Separation Membrane Revenue Market by Company in 2023 (\$ Million)

Figure 29. Global Polymer Gas Separation Membrane Revenue Market Share by Company in 2023

Figure 30. Global Polymer Gas Separation Membrane Sales Market Share by Geographic Region (2019-2024)

Figure 31. Global Polymer Gas Separation Membrane Revenue Market Share by Geographic Region in 2023

Figure 32. Americas Polymer Gas Separation Membrane Sales 2019-2024 (K Units)

Figure 33. Americas Polymer Gas Separation Membrane Revenue 2019-2024 (\$ Millions)

Figure 34. APAC Polymer Gas Separation Membrane Sales 2019-2024 (K Units)

Figure 35. APAC Polymer Gas Separation Membrane Revenue 2019-2024 (\$ Millions)

Figure 36. Europe Polymer Gas Separation Membrane Sales 2019-2024 (K Units)

Figure 37. Europe Polymer Gas Separation Membrane Revenue 2019-2024 (\$ Millions)

Figure 38. Middle East & Africa Polymer Gas Separation Membrane Sales 2019-2024 (K Units)

Figure 39. Middle East & Africa Polymer Gas Separation Membrane Revenue 2019-2024 (\$ Millions)

Figure 40. Americas Polymer Gas Separation Membrane Sales Market Share by Country in 2023

Figure 41. Americas Polymer Gas Separation Membrane Revenue Market Share by Country in 2023

Figure 42. Americas Polymer Gas Separation Membrane Sales Market Share by Type (2019-2024)

Figure 43. Americas Polymer Gas Separation Membrane Sales Market Share by Application (2019-2024)

Figure 44. United States Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 45. Canada Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$



Millions)

Figure 46. Mexico Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 47. Brazil Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 48. APAC Polymer Gas Separation Membrane Sales Market Share by Region in 2023

Figure 49. APAC Polymer Gas Separation Membrane Revenue Market Share by Regions in 2023

Figure 50. APAC Polymer Gas Separation Membrane Sales Market Share by Type (2019-2024)

Figure 51. APAC Polymer Gas Separation Membrane Sales Market Share by Application (2019-2024)

Figure 52. China Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 53. Japan Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 54. South Korea Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 55. Southeast Asia Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 56. India Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 57. Australia Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 58. China Taiwan Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 59. Europe Polymer Gas Separation Membrane Sales Market Share by Country in 2023

Figure 60. Europe Polymer Gas Separation Membrane Revenue Market Share by Country in 2023

Figure 61. Europe Polymer Gas Separation Membrane Sales Market Share by Type (2019-2024)

Figure 62. Europe Polymer Gas Separation Membrane Sales Market Share by Application (2019-2024)

Figure 63. Germany Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)

Figure 64. France Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)



- Figure 65. UK Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Italy Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. Russia Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)
- Figure 68. Middle East & Africa Polymer Gas Separation Membrane Sales Market Share by Country in 2023
- Figure 69. Middle East & Africa Polymer Gas Separation Membrane Revenue Market Share by Country in 2023
- Figure 70. Middle East & Africa Polymer Gas Separation Membrane Sales Market Share by Type (2019-2024)
- Figure 71. Middle East & Africa Polymer Gas Separation Membrane Sales Market Share by Application (2019-2024)
- Figure 72. Egypt Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)
- Figure 73. South Africa Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. Israel Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)
- Figure 75. Turkey Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)
- Figure 76. GCC Country Polymer Gas Separation Membrane Revenue Growth 2019-2024 (\$ Millions)
- Figure 77. Manufacturing Cost Structure Analysis of Polymer Gas Separation Membrane in 2023
- Figure 78. Manufacturing Process Analysis of Polymer Gas Separation Membrane
- Figure 79. Industry Chain Structure of Polymer Gas Separation Membrane
- Figure 80. Channels of Distribution
- Figure 81. Global Polymer Gas Separation Membrane Sales Market Forecast by Region (2025-2030)
- Figure 82. Global Polymer Gas Separation Membrane Revenue Market Share Forecast by Region (2025-2030)
- Figure 83. Global Polymer Gas Separation Membrane Sales Market Share Forecast by Type (2025-2030)
- Figure 84. Global Polymer Gas Separation Membrane Revenue Market Share Forecast by Type (2025-2030)
- Figure 85. Global Polymer Gas Separation Membrane Sales Market Share Forecast by Application (2025-2030)



Figure 86. Global Polymer Gas Separation Membrane Revenue Market Share Forecast by Application (2025-2030)



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