

Polymer Gas Separation Membrane Industry Research Report 2023

https://marketpublishers.com/r/P674D8D305ABEN.html

Date: August 2023

Pages: 90

Price: US\$ 2,950.00 (Single User License)

ID: P674D8D305ABEN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Polymer Gas Separation Membrane, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Polymer Gas Separation Membrane.

The Polymer Gas Separation Membrane market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Polymer Gas Separation Membrane market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Polymer Gas Separation Membrane manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing.



This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Air Products
Air Liquide
UBE
Grasys
Evonik
Fujifilm
Generon IGS
Honeywell
MTR
Borsig
Parker Hannifin
Tianbang
SSS

Product Type Insights



Global markets are presented by Polymer Gas Separation Membrane type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Polymer Gas Separation Membrane are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Polymer Gas Separation	n Membrane segment by	Type
------------------------	-----------------------	------

Hollow Fiber

Spiral Wound

Others

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Polymer Gas Separation Membrane market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Polymer Gas Separation Membrane market.

Polymer Gas Separation Membrane segment by Application

Isolation of Inert N2 from Air

H2 Recovery

CO2 Removal from Natural Gas

Vapor or Nitrogen Separation



Other Application

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America	
U.S.	
Canada	
Europe	
Germany	
France	
U.K.	
Italy	
Russia	
Asia-Pacific	



	China
	Japan
	South Korea
	India
	Australia
	China Taiwan
	Indonesia
	Thailand
	Malaysia
Latin A	america
	Mexico
	Brazil
	Argentina
ivers &	Barriers

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Polymer Gas Separation Membrane market scenario changed across the globe during the pandemic, post-pandemic and



Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Polymer Gas Separation Membrane market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Polymer Gas Separation Membrane and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Polymer Gas Separation Membrane industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Polymer Gas Separation Membrane.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.



Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Polymer Gas Separation Membrane manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Polymer Gas Separation Membrane by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Polymer Gas Separation Membrane in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.



Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.



Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Polymer Gas Separation Membrane by Type
 - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
 - 1.2.2 Hollow Fiber
 - 1.2.3 Spiral Wound
 - 1.2.4 Others
- 2.3 Polymer Gas Separation Membrane by Application
- 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.3.2 Isolation of Inert N2 from Air
 - 2.3.3 H2 Recovery
 - 2.3.4 CO2 Removal from Natural Gas
 - 2.3.5 Vapor or Nitrogen Separation
 - 2.3.6 Other Application
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Polymer Gas Separation Membrane Production Value Estimates and Forecasts (2018-2029)
- 2.4.2 Global Polymer Gas Separation Membrane Production Capacity Estimates and Forecasts (2018-2029)
- 2.4.3 Global Polymer Gas Separation Membrane Production Estimates and Forecasts (2018-2029)
- 2.4.4 Global Polymer Gas Separation Membrane Market Average Price (2018-2029)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS



- 3.1 Global Polymer Gas Separation Membrane Production by Manufacturers (2018-2023)
- 3.2 Global Polymer Gas Separation Membrane Production Value by Manufacturers (2018-2023)
- 3.3 Global Polymer Gas Separation Membrane Average Price by Manufacturers (2018-2023)
- 3.4 Global Polymer Gas Separation Membrane Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Polymer Gas Separation Membrane Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Polymer Gas Separation Membrane Manufacturers, Product Type & Application
- 3.7 Global Polymer Gas Separation Membrane Manufacturers, Date of Enter into This Industry
- 3.8 Global Polymer Gas Separation Membrane Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

- 4.1 Air Products
 - 4.1.1 Air Products Polymer Gas Separation Membrane Company Information
 - 4.1.2 Air Products Polymer Gas Separation Membrane Business Overview
- 4.1.3 Air Products Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 4.1.4 Air Products Product Portfolio
 - 4.1.5 Air Products Recent Developments
- 4.2 Air Liquide
 - 4.2.1 Air Liquide Polymer Gas Separation Membrane Company Information
 - 4.2.2 Air Liquide Polymer Gas Separation Membrane Business Overview
- 4.2.3 Air Liquide Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 4.2.4 Air Liquide Product Portfolio
 - 4.2.5 Air Liquide Recent Developments
- 4.3 UBE
- 4.3.1 UBE Polymer Gas Separation Membrane Company Information
- 4.3.2 UBE Polymer Gas Separation Membrane Business Overview
- 4.3.3 UBE Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 4.3.4 UBE Product Portfolio



4.3.5 UBE Recent Developments

4.4 Grasys

- 4.4.1 Grasys Polymer Gas Separation Membrane Company Information
- 4.4.2 Grasys Polymer Gas Separation Membrane Business Overview
- 4.4.3 Grasys Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 4.4.4 Grasys Product Portfolio
 - 4.4.5 Grasys Recent Developments

4.5 Evonik

- 4.5.1 Evonik Polymer Gas Separation Membrane Company Information
- 4.5.2 Evonik Polymer Gas Separation Membrane Business Overview
- 4.5.3 Evonik Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 4.5.4 Evonik Product Portfolio
 - 4.5.5 Evonik Recent Developments

4.6 Fujifilm

- 4.6.1 Fujifilm Polymer Gas Separation Membrane Company Information
- 4.6.2 Fujifilm Polymer Gas Separation Membrane Business Overview
- 4.6.3 Fujifilm Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 4.6.4 Fujifilm Product Portfolio
 - 4.6.5 Fujifilm Recent Developments

4.7 Generon IGS

- 4.7.1 Generon IGS Polymer Gas Separation Membrane Company Information
- 4.7.2 Generon IGS Polymer Gas Separation Membrane Business Overview
- 4.7.3 Generon IGS Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 4.7.4 Generon IGS Product Portfolio
 - 4.7.5 Generon IGS Recent Developments

4.8 Honeywell

- 4.8.1 Honeywell Polymer Gas Separation Membrane Company Information
- 4.8.2 Honeywell Polymer Gas Separation Membrane Business Overview
- 4.8.3 Honeywell Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 4.8.4 Honeywell Product Portfolio
 - 4.8.5 Honeywell Recent Developments

4.9 MTR

- 4.9.1 MTR Polymer Gas Separation Membrane Company Information
- 4.9.2 MTR Polymer Gas Separation Membrane Business Overview



- 4.9.3 MTR Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 4.9.4 MTR Product Portfolio
 - 4.9.5 MTR Recent Developments
- 4.10 Borsig
 - 4.10.1 Borsig Polymer Gas Separation Membrane Company Information
 - 4.10.2 Borsig Polymer Gas Separation Membrane Business Overview
- 4.10.3 Borsig Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 4.10.4 Borsig Product Portfolio
 - 4.10.5 Borsig Recent Developments
- 7.11 Parker Hannifin
 - 7.11.1 Parker Hannifin Polymer Gas Separation Membrane Company Information
 - 7.11.2 Parker Hannifin Polymer Gas Separation Membrane Business Overview
- 4.11.3 Parker Hannifin Polymer Gas Separation Membrane Production Capacity,

Value and Gross Margin (2018-2023)

- 7.11.4 Parker Hannifin Product Portfolio
- 7.11.5 Parker Hannifin Recent Developments
- 7.12 Tianbang
 - 7.12.1 Tianbang Polymer Gas Separation Membrane Company Information
 - 7.12.2 Tianbang Polymer Gas Separation Membrane Business Overview
- 7.12.3 Tianbang Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 7.12.4 Tianbang Product Portfolio
 - 7.12.5 Tianbang Recent Developments
- 7.13 SSS
 - 7.13.1 SSS Polymer Gas Separation Membrane Company Information
 - 7.13.2 SSS Polymer Gas Separation Membrane Business Overview
- 7.13.3 SSS Polymer Gas Separation Membrane Production Capacity, Value and Gross Margin (2018-2023)
 - 7.13.4 SSS Product Portfolio
 - 7.13.5 SSS Recent Developments

5 GLOBAL POLYMER GAS SEPARATION MEMBRANE PRODUCTION BY REGION

- 5.1 Global Polymer Gas Separation Membrane Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Polymer Gas Separation Membrane Production by Region: 2018-2029
 - 5.2.1 Global Polymer Gas Separation Membrane Production by Region: 2018-2023



- 5.2.2 Global Polymer Gas Separation Membrane Production Forecast by Region (2024-2029)
- 5.3 Global Polymer Gas Separation Membrane Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global Polymer Gas Separation Membrane Production Value by Region: 2018-2029
- 5.4.1 Global Polymer Gas Separation Membrane Production Value by Region: 2018-2023
- 5.4.2 Global Polymer Gas Separation Membrane Production Value Forecast by Region (2024-2029)
- 5.5 Global Polymer Gas Separation Membrane Market Price Analysis by Region (2018-2023)
- 5.6 Global Polymer Gas Separation Membrane Production and Value, YOY Growth
- 5.6.1 North America Polymer Gas Separation Membrane Production Value Estimates and Forecasts (2018-2029)
- 5.6.2 Europe Polymer Gas Separation Membrane Production Value Estimates and Forecasts (2018-2029)
- 5.6.3 China Polymer Gas Separation Membrane Production Value Estimates and Forecasts (2018-2029)
- 5.6.4 Japan Polymer Gas Separation Membrane Production Value Estimates and Forecasts (2018-2029)
- 5.6.5 Southeast Asia Polymer Gas Separation Membrane Production Value Estimates and Forecasts (2018-2029)

6 GLOBAL POLYMER GAS SEPARATION MEMBRANE CONSUMPTION BY REGION

- 6.1 Global Polymer Gas Separation Membrane Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 6.2 Global Polymer Gas Separation Membrane Consumption by Region (2018-2029)
- 6.2.1 Global Polymer Gas Separation Membrane Consumption by Region: 2018-2029
- 6.2.2 Global Polymer Gas Separation Membrane Forecasted Consumption by Region (2024-2029)
- 6.3 North America
- 6.3.1 North America Polymer Gas Separation Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 6.3.2 North America Polymer Gas Separation Membrane Consumption by Country (2018-2029)
 - 6.3.3 U.S.
 - 6.3.4 Canada



6.4 Europe

6.4.1 Europe Polymer Gas Separation Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Polymer Gas Separation Membrane Consumption by Country (2018-2029)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Polymer Gas Separation Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Polymer Gas Separation Membrane Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Polymer Gas Separation Membrane Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Polymer Gas Separation Membrane Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

- 7.1 Global Polymer Gas Separation Membrane Production by Type (2018-2029)
- 7.1.1 Global Polymer Gas Separation Membrane Production by Type (2018-2029) & (K Units)
- 7.1.2 Global Polymer Gas Separation Membrane Production Market Share by Type (2018-2029)



- 7.2 Global Polymer Gas Separation Membrane Production Value by Type (2018-2029)
- 7.2.1 Global Polymer Gas Separation Membrane Production Value by Type (2018-2029) & (US\$ Million)
- 7.2.2 Global Polymer Gas Separation Membrane Production Value Market Share by Type (2018-2029)
- 7.3 Global Polymer Gas Separation Membrane Price by Type (2018-2029)

8 SEGMENT BY APPLICATION

- 8.1 Global Polymer Gas Separation Membrane Production by Application (2018-2029)
- 8.1.1 Global Polymer Gas Separation Membrane Production by Application (2018-2029) & (K Units)
- 8.1.2 Global Polymer Gas Separation Membrane Production by Application (2018-2029) & (K Units)
- 8.2 Global Polymer Gas Separation Membrane Production Value by Application (2018-2029)
- 8.2.1 Global Polymer Gas Separation Membrane Production Value by Application (2018-2029) & (US\$ Million)
- 8.2.2 Global Polymer Gas Separation Membrane Production Value Market Share by Application (2018-2029)
- 8.3 Global Polymer Gas Separation Membrane Price by Application (2018-2029)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Polymer Gas Separation Membrane Value Chain Analysis
 - 9.1.1 Polymer Gas Separation Membrane Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Polymer Gas Separation Membrane Production Mode & Process
- 9.2 Polymer Gas Separation Membrane Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Polymer Gas Separation Membrane Distributors
 - 9.2.3 Polymer Gas Separation Membrane Customers

10 GLOBAL POLYMER GAS SEPARATION MEMBRANE ANALYZING MARKET DYNAMICS

- 10.1 Polymer Gas Separation Membrane Industry Trends
- 10.2 Polymer Gas Separation Membrane Industry Drivers
- 10.3 Polymer Gas Separation Membrane Industry Opportunities and Challenges



10.4 Polymer Gas Separation Membrane Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER



I would like to order

Product name: Polymer Gas Separation Membrane Industry Research Report 2023

Product link: https://marketpublishers.com/r/P674D8D305ABEN.html

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/P674D8D305ABEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms