

# Global Carbon Capture Polymer Membrane Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Carbon Capture Polymer Membrane market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

A Carbon Capture Polymer Membrane is a type of membrane specifically designed to separate carbon dioxide (CO<sub>2</sub>) from gas mixtures. These membranes are created using polymers that have selective permeability, allowing for the separation of CO<sub>2</sub> from other gases present in a mixture.

This report studies the global Carbon Capture Polymer Membrane production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Carbon Capture Polymer Membrane, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Carbon Capture Polymer Membrane that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Carbon Capture Polymer Membrane total production and demand, 2018-2029, (K Units)

Global Carbon Capture Polymer Membrane total production value, 2018-2029, (USD Million)

Global Carbon Capture Polymer Membrane production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Carbon Capture Polymer Membrane consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Carbon Capture Polymer Membrane domestic production, consumption, key domestic manufacturers and share

Global Carbon Capture Polymer Membrane production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Carbon Capture Polymer Membrane production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Carbon Capture Polymer Membrane production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Carbon Capture Polymer Membrane market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Air Products, Air Liquide, Honeywell, AIRRANE, Fujifilm, Linde Engineering, UBE, Grasys and Evonik, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Carbon Capture Polymer Membrane market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Carbon Capture Polymer Membrane Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Carbon Capture Polymer Membrane Market, Segmentation by Type

Polymers Type

Others

## Global Carbon Capture Polymer Membrane Market, Segmentation by Application

Industrial Use

Commercial Use

Others

## Companies Profiled:

Air Products

Air Liquide

Honeywell

AIRRANE

Fujifilm

Linde EGINEERING

UBE

Grasys

Evonik

Generon IGS

Honeywell

Borsig

Parker Hannifin

SSS

Schlumberger

Membrane Technology and Research, Inc. (MTR)

Tianbang

## Key Questions Answered

1. How big is the global Carbon Capture Polymer Membrane market?
2. What is the demand of the global Carbon Capture Polymer Membrane market?
3. What is the year over year growth of the global Carbon Capture Polymer Membrane market?

4. What is the production and production value of the global Carbon Capture Polymer Membrane market?

5. Who are the key producers in the global Carbon Capture Polymer Membrane market?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Carbon Capture Polymer Membrane Introduction
- 1.2 World Carbon Capture Polymer Membrane Supply & Forecast
  - 1.2.1 World Carbon Capture Polymer Membrane Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Carbon Capture Polymer Membrane Production (2018-2029)
  - 1.2.3 World Carbon Capture Polymer Membrane Pricing Trends (2018-2029)
- 1.3 World Carbon Capture Polymer Membrane Production by Region (Based on Production Site)
  - 1.3.1 World Carbon Capture Polymer Membrane Production Value by Region (2018-2029)
  - 1.3.2 World Carbon Capture Polymer Membrane Production by Region (2018-2029)
  - 1.3.3 World Carbon Capture Polymer Membrane Average Price by Region (2018-2029)
  - 1.3.4 North America Carbon Capture Polymer Membrane Production (2018-2029)
  - 1.3.5 Europe Carbon Capture Polymer Membrane Production (2018-2029)
  - 1.3.6 China Carbon Capture Polymer Membrane Production (2018-2029)
  - 1.3.7 Japan Carbon Capture Polymer Membrane Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Carbon Capture Polymer Membrane Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Carbon Capture Polymer Membrane Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Carbon Capture Polymer Membrane Demand (2018-2029)
- 2.2 World Carbon Capture Polymer Membrane Consumption by Region
  - 2.2.1 World Carbon Capture Polymer Membrane Consumption by Region (2018-2023)
  - 2.2.2 World Carbon Capture Polymer Membrane Consumption Forecast by Region (2024-2029)
- 2.3 United States Carbon Capture Polymer Membrane Consumption (2018-2029)
- 2.4 China Carbon Capture Polymer Membrane Consumption (2018-2029)
- 2.5 Europe Carbon Capture Polymer Membrane Consumption (2018-2029)
- 2.6 Japan Carbon Capture Polymer Membrane Consumption (2018-2029)
- 2.7 South Korea Carbon Capture Polymer Membrane Consumption (2018-2029)
- 2.8 ASEAN Carbon Capture Polymer Membrane Consumption (2018-2029)

## 2.9 India Carbon Capture Polymer Membrane Consumption (2018-2029)

### **3 WORLD CARBON CAPTURE POLYMER MEMBRANE MANUFACTURERS COMPETITIVE ANALYSIS**

#### 3.1 World Carbon Capture Polymer Membrane Production Value by Manufacturer (2018-2023)

#### 3.2 World Carbon Capture Polymer Membrane Production by Manufacturer (2018-2023)

#### 3.3 World Carbon Capture Polymer Membrane Average Price by Manufacturer (2018-2023)

#### 3.4 Carbon Capture Polymer Membrane Company Evaluation Quadrant

#### 3.5 Industry Rank and Concentration Rate (CR)

##### 3.5.1 Global Carbon Capture Polymer Membrane Industry Rank of Major Manufacturers

##### 3.5.2 Global Concentration Ratios (CR4) for Carbon Capture Polymer Membrane in 2022

##### 3.5.3 Global Concentration Ratios (CR8) for Carbon Capture Polymer Membrane in 2022

#### 3.6 Carbon Capture Polymer Membrane Market: Overall Company Footprint Analysis

##### 3.6.1 Carbon Capture Polymer Membrane Market: Region Footprint

##### 3.6.2 Carbon Capture Polymer Membrane Market: Company Product Type Footprint

##### 3.6.3 Carbon Capture Polymer Membrane Market: Company Product Application Footprint

#### 3.7 Competitive Environment

##### 3.7.1 Historical Structure of the Industry

##### 3.7.2 Barriers of Market Entry

##### 3.7.3 Factors of Competition

#### 3.8 New Entrant and Capacity Expansion Plans

#### 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

#### 4.1 United States VS China: Carbon Capture Polymer Membrane Production Value Comparison

##### 4.1.1 United States VS China: Carbon Capture Polymer Membrane Production Value Comparison (2018 & 2022 & 2029)

##### 4.1.2 United States VS China: Carbon Capture Polymer Membrane Production Value Market Share Comparison (2018 & 2022 & 2029)

#### 4.2 United States VS China: Carbon Capture Polymer Membrane Production

## Comparison

4.2.1 United States VS China: Carbon Capture Polymer Membrane Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Carbon Capture Polymer Membrane Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Carbon Capture Polymer Membrane Consumption Comparison

4.3.1 United States VS China: Carbon Capture Polymer Membrane Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Carbon Capture Polymer Membrane Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Carbon Capture Polymer Membrane Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Carbon Capture Polymer Membrane Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Carbon Capture Polymer Membrane Production Value (2018-2023)

4.4.3 United States Based Manufacturers Carbon Capture Polymer Membrane Production (2018-2023)

4.5 China Based Carbon Capture Polymer Membrane Manufacturers and Market Share

4.5.1 China Based Carbon Capture Polymer Membrane Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Carbon Capture Polymer Membrane Production Value (2018-2023)

4.5.3 China Based Manufacturers Carbon Capture Polymer Membrane Production (2018-2023)

4.6 Rest of World Based Carbon Capture Polymer Membrane Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Carbon Capture Polymer Membrane Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Carbon Capture Polymer Membrane Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Carbon Capture Polymer Membrane Production (2018-2023)

## 5 MARKET ANALYSIS BY TYPE

5.1 World Carbon Capture Polymer Membrane Market Size Overview by Type: 2018 VS 2022 VS 2029



## 5.2 Segment Introduction by Type

### 5.2.1 Polymers Type

### 5.2.2 Others

## 5.3 Market Segment by Type

### 5.3.1 World Carbon Capture Polymer Membrane Production by Type (2018-2029)

### 5.3.2 World Carbon Capture Polymer Membrane Production Value by Type (2018-2029)

### 5.3.3 World Carbon Capture Polymer Membrane Average Price by Type (2018-2029)

## 6 MARKET ANALYSIS BY APPLICATION

### 6.1 World Carbon Capture Polymer Membrane Market Size Overview by Application: 2018 VS 2022 VS 2029

## 6.2 Segment Introduction by Application

### 6.2.1 Industrial Use

### 6.2.2 Commercial Use

### 6.2.3 Others

## 6.3 Market Segment by Application

### 6.3.1 World Carbon Capture Polymer Membrane Production by Application (2018-2029)

### 6.3.2 World Carbon Capture Polymer Membrane Production Value by Application (2018-2029)

### 6.3.3 World Carbon Capture Polymer Membrane Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Air Products

#### 7.1.1 Air Products Details

#### 7.1.2 Air Products Major Business

#### 7.1.3 Air Products Carbon Capture Polymer Membrane Product and Services

#### 7.1.4 Air Products Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.1.5 Air Products Recent Developments/Updates

#### 7.1.6 Air Products Competitive Strengths & Weaknesses

### 7.2 Air Liquide

#### 7.2.1 Air Liquide Details

#### 7.2.2 Air Liquide Major Business

#### 7.2.3 Air Liquide Carbon Capture Polymer Membrane Product and Services

7.2.4 Air Liquide Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Air Liquide Recent Developments/Updates

7.2.6 Air Liquide Competitive Strengths & Weaknesses

7.3 Honeywell

7.3.1 Honeywell Details

7.3.2 Honeywell Major Business

7.3.3 Honeywell Carbon Capture Polymer Membrane Product and Services

7.3.4 Honeywell Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Honeywell Recent Developments/Updates

7.3.6 Honeywell Competitive Strengths & Weaknesses

7.4 AIRRANE

7.4.1 AIRRANE Details

7.4.2 AIRRANE Major Business

7.4.3 AIRRANE Carbon Capture Polymer Membrane Product and Services

7.4.4 AIRRANE Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 AIRRANE Recent Developments/Updates

7.4.6 AIRRANE Competitive Strengths & Weaknesses

7.5 Fujifilm

7.5.1 Fujifilm Details

7.5.2 Fujifilm Major Business

7.5.3 Fujifilm Carbon Capture Polymer Membrane Product and Services

7.5.4 Fujifilm Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Fujifilm Recent Developments/Updates

7.5.6 Fujifilm Competitive Strengths & Weaknesses

7.6 Linde Engineering

7.6.1 Linde Engineering Details

7.6.2 Linde Engineering Major Business

7.6.3 Linde Engineering Carbon Capture Polymer Membrane Product and Services

7.6.4 Linde Engineering Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Linde Engineering Recent Developments/Updates

7.6.6 Linde Engineering Competitive Strengths & Weaknesses

7.7 UBE

7.7.1 UBE Details

7.7.2 UBE Major Business

- 7.7.3 UBE Carbon Capture Polymer Membrane Product and Services
- 7.7.4 UBE Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 UBE Recent Developments/Updates
- 7.7.6 UBE Competitive Strengths & Weaknesses
- 7.8 Grasys
  - 7.8.1 Grasys Details
  - 7.8.2 Grasys Major Business
  - 7.8.3 Grasys Carbon Capture Polymer Membrane Product and Services
  - 7.8.4 Grasys Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Grasys Recent Developments/Updates
  - 7.8.6 Grasys Competitive Strengths & Weaknesses
- 7.9 Evonik
  - 7.9.1 Evonik Details
  - 7.9.2 Evonik Major Business
  - 7.9.3 Evonik Carbon Capture Polymer Membrane Product and Services
  - 7.9.4 Evonik Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Evonik Recent Developments/Updates
  - 7.9.6 Evonik Competitive Strengths & Weaknesses
- 7.10 Generon IGS
  - 7.10.1 Generon IGS Details
  - 7.10.2 Generon IGS Major Business
  - 7.10.3 Generon IGS Carbon Capture Polymer Membrane Product and Services
  - 7.10.4 Generon IGS Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Generon IGS Recent Developments/Updates
  - 7.10.6 Generon IGS Competitive Strengths & Weaknesses
- 7.11 Honeywell
  - 7.11.1 Honeywell Details
  - 7.11.2 Honeywell Major Business
  - 7.11.3 Honeywell Carbon Capture Polymer Membrane Product and Services
  - 7.11.4 Honeywell Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Honeywell Recent Developments/Updates
  - 7.11.6 Honeywell Competitive Strengths & Weaknesses
- 7.12 Borsig
  - 7.12.1 Borsig Details

- 7.12.2 Borsig Major Business
- 7.12.3 Borsig Carbon Capture Polymer Membrane Product and Services
- 7.12.4 Borsig Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 Borsig Recent Developments/Updates
- 7.12.6 Borsig Competitive Strengths & Weaknesses
- 7.13 Parker Hannifin
  - 7.13.1 Parker Hannifin Details
  - 7.13.2 Parker Hannifin Major Business
  - 7.13.3 Parker Hannifin Carbon Capture Polymer Membrane Product and Services
  - 7.13.4 Parker Hannifin Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Parker Hannifin Recent Developments/Updates
  - 7.13.6 Parker Hannifin Competitive Strengths & Weaknesses
- 7.14 SSS
  - 7.14.1 SSS Details
  - 7.14.2 SSS Major Business
  - 7.14.3 SSS Carbon Capture Polymer Membrane Product and Services
  - 7.14.4 SSS Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 SSS Recent Developments/Updates
  - 7.14.6 SSS Competitive Strengths & Weaknesses
- 7.15 Schlumberger
  - 7.15.1 Schlumberger Details
  - 7.15.2 Schlumberger Major Business
  - 7.15.3 Schlumberger Carbon Capture Polymer Membrane Product and Services
  - 7.15.4 Schlumberger Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Schlumberger Recent Developments/Updates
  - 7.15.6 Schlumberger Competitive Strengths & Weaknesses
- 7.16 Membrane Technology and Research, Inc. (MTR)
  - 7.16.1 Membrane Technology and Research, Inc. (MTR) Details
  - 7.16.2 Membrane Technology and Research, Inc. (MTR) Major Business
  - 7.16.3 Membrane Technology and Research, Inc. (MTR) Carbon Capture Polymer Membrane Product and Services
  - 7.16.4 Membrane Technology and Research, Inc. (MTR) Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Membrane Technology and Research, Inc. (MTR) Recent Developments/Updates

- 7.16.6 Membrane Technology and Research, Inc. (MTR) Competitive Strengths & Weaknesses
- 7.17 Tianbang
  - 7.17.1 Tianbang Details
  - 7.17.2 Tianbang Major Business
  - 7.17.3 Tianbang Carbon Capture Polymer Membrane Product and Services
  - 7.17.4 Tianbang Carbon Capture Polymer Membrane Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 Tianbang Recent Developments/Updates
  - 7.17.6 Tianbang Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Carbon Capture Polymer Membrane Industry Chain
- 8.2 Carbon Capture Polymer Membrane Upstream Analysis
  - 8.2.1 Carbon Capture Polymer Membrane Core Raw Materials
  - 8.2.2 Main Manufacturers of Carbon Capture Polymer Membrane Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Carbon Capture Polymer Membrane Production Mode
- 8.6 Carbon Capture Polymer Membrane Procurement Model
- 8.7 Carbon Capture Polymer Membrane Industry Sales Model and Sales Channels
  - 8.7.1 Carbon Capture Polymer Membrane Sales Model
  - 8.7.2 Carbon Capture Polymer Membrane Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Carbon Capture Polymer Membrane Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Carbon Capture Polymer Membrane Production Value by Region (2018-2023) & (USD Million)

Table 3. World Carbon Capture Polymer Membrane Production Value by Region (2024-2029) & (USD Million)

Table 4. World Carbon Capture Polymer Membrane Production Value Market Share by Region (2018-2023)

Table 5. World Carbon Capture Polymer Membrane Production Value Market Share by Region (2024-2029)

Table 6. World Carbon Capture Polymer Membrane Production by Region (2018-2023) & (K Units)

Table 7. World Carbon Capture Polymer Membrane Production by Region (2024-2029) & (K Units)

Table 8. World Carbon Capture Polymer Membrane Production Market Share by Region (2018-2023)

Table 9. World Carbon Capture Polymer Membrane Production Market Share by Region (2024-2029)

Table 10. World Carbon Capture Polymer Membrane Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Carbon Capture Polymer Membrane Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Carbon Capture Polymer Membrane Major Market Trends

Table 13. World Carbon Capture Polymer Membrane Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Carbon Capture Polymer Membrane Consumption by Region (2018-2023) & (K Units)

Table 15. World Carbon Capture Polymer Membrane Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Carbon Capture Polymer Membrane Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Carbon Capture Polymer Membrane Producers in 2022

Table 18. World Carbon Capture Polymer Membrane Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Carbon Capture Polymer Membrane Producers in 2022

Table 20. World Carbon Capture Polymer Membrane Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Carbon Capture Polymer Membrane Company Evaluation Quadrant

Table 22. World Carbon Capture Polymer Membrane Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Carbon Capture Polymer Membrane Production Site of Key Manufacturer

Table 24. Carbon Capture Polymer Membrane Market: Company Product Type Footprint

Table 25. Carbon Capture Polymer Membrane Market: Company Product Application Footprint

Table 26. Carbon Capture Polymer Membrane Competitive Factors

Table 27. Carbon Capture Polymer Membrane New Entrant and Capacity Expansion Plans

Table 28. Carbon Capture Polymer Membrane Mergers & Acquisitions Activity

Table 29. United States VS China Carbon Capture Polymer Membrane Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Carbon Capture Polymer Membrane Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Carbon Capture Polymer Membrane Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Carbon Capture Polymer Membrane Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Carbon Capture Polymer Membrane Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Carbon Capture Polymer Membrane Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Carbon Capture Polymer Membrane Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Carbon Capture Polymer Membrane Production Market Share (2018-2023)

Table 37. China Based Carbon Capture Polymer Membrane Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Carbon Capture Polymer Membrane Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Carbon Capture Polymer Membrane Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Carbon Capture Polymer Membrane Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Carbon Capture Polymer Membrane Production Market Share (2018-2023)

Table 42. Rest of World Based Carbon Capture Polymer Membrane Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Carbon Capture Polymer Membrane Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Carbon Capture Polymer Membrane Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Carbon Capture Polymer Membrane Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Carbon Capture Polymer Membrane Production Market Share (2018-2023)

Table 47. World Carbon Capture Polymer Membrane Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Carbon Capture Polymer Membrane Production by Type (2018-2023) & (K Units)

Table 49. World Carbon Capture Polymer Membrane Production by Type (2024-2029) & (K Units)

Table 50. World Carbon Capture Polymer Membrane Production Value by Type (2018-2023) & (USD Million)

Table 51. World Carbon Capture Polymer Membrane Production Value by Type (2024-2029) & (USD Million)

Table 52. World Carbon Capture Polymer Membrane Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Carbon Capture Polymer Membrane Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Carbon Capture Polymer Membrane Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Carbon Capture Polymer Membrane Production by Application (2018-2023) & (K Units)

Table 56. World Carbon Capture Polymer Membrane Production by Application (2024-2029) & (K Units)

Table 57. World Carbon Capture Polymer Membrane Production Value by Application (2018-2023) & (USD Million)

Table 58. World Carbon Capture Polymer Membrane Production Value by Application (2024-2029) & (USD Million)

Table 59. World Carbon Capture Polymer Membrane Average Price by Application



(2018-2023) & (US\$/Unit)

Table 60. World Carbon Capture Polymer Membrane Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. Air Products Basic Information, Manufacturing Base and Competitors

Table 62. Air Products Major Business

Table 63. Air Products Carbon Capture Polymer Membrane Product and Services

Table 64. Air Products Carbon Capture Polymer Membrane Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 65. Air Products Recent Developments/Updates

Table 66. Air Products Competitive Strengths & Weaknesses

Table 67. Air Liquide Basic Information, Manufacturing Base and Competitors

Table 68. Air Liquide Major Business

Table 69. Air Liquide Carbon Capture Polymer Membrane Product and Services

Table 70. Air Liquide Carbon Capture Polymer Membrane Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 71. Air Liquide Recent Developments/Updates

Table 72. Air Liquide Competitive Strengths & Weaknesses

Table 73. Honeywell Basic Information, Manufacturing Base and Competitors

Table 74. Honeywell Major Business

Table 75. Honeywell Carbon Capture Polymer Membrane Product and Services

Table 76. Honeywell Carbon Capture Polymer Membrane Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 77. Honeywell Recent Developments/Updates

Table 78. Honeywell Competitive Strengths & Weaknesses

Table 79. AIRRANE Basic Information, Manufacturing Base and Competitors

Table 80. AIRRANE Major Business

Table 81. AIRRANE Carbon Capture Polymer Membrane Product and Services

Table 82. AIRRANE Carbon Capture Polymer Membrane Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 83. AIRRANE Recent Developments/Updates

Table 84. AIRRANE Competitive Strengths & Weaknesses

Table 85. Fujifilm Basic Information, Manufacturing Base and Competitors

Table 86. Fujifilm Major Business

Table 87. Fujifilm Carbon Capture Polymer Membrane Product and Services

Table 88. Fujifilm Carbon Capture Polymer Membrane Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 89. Fujifilm Recent Developments/Updates

Table 90. Fujifilm Competitive Strengths & Weaknesses

Table 91. Linde Engineering Basic Information, Manufacturing Base and Competitors

Table 92. Linde Engineering Major Business

Table 93. Linde Engineering Carbon Capture Polymer Membrane Product and Services

Table 94. Linde Engineering Carbon Capture Polymer Membrane Production (K Units),  
Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 95. Linde Engineering Recent Developments/Updates

Table 96. Linde Engineering Competitive Strengths & Weaknesses

Table 97. UBE Basic Information, Manufacturing Base and Competitors

Table 98. UBE Major Business

Table 99. UBE Carbon Capture Polymer Membrane Product and Services

Table 100. UBE Carbon Capture Polymer Membrane Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 101. UBE Recent Developments/Updates

Table 102. UBE Competitive Strengths & Weaknesses

Table 103. Grasys Basic Information, Manufacturing Base and Competitors

Table 104. Grasys Major Business

Table 105. Grasys Carbon Capture Polymer Membrane Product and Services

Table 106. Grasys Carbon Capture Polymer Membrane Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 107. Grasys Recent Developments/Updates

Table 108. Grasys Competitive Strengths & Weaknesses

Table 109. Evonik Basic Information, Manufacturing Base and Competitors

Table 110. Evonik Major Business

Table 111. Evonik Carbon Capture Polymer Membrane Product and Services

Table 112. Evonik Carbon Capture Polymer Membrane Production (K Units), Price  
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share  
(2018-2023)

Table 113. Evonik Recent Developments/Updates

Table 114. Evonik Competitive Strengths & Weaknesses

Table 115. Generon IGS Basic Information, Manufacturing Base and Competitors

Table 116. Generon IGS Major Business

Table 117. Generon IGS Carbon Capture Polymer Membrane Product and Services

Table 118. Generon IGS Carbon Capture Polymer Membrane Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Generon IGS Recent Developments/Updates

Table 120. Generon IGS Competitive Strengths & Weaknesses

Table 121. Honeywell Basic Information, Manufacturing Base and Competitors

Table 122. Honeywell Major Business

Table 123. Honeywell Carbon Capture Polymer Membrane Product and Services

Table 124. Honeywell Carbon Capture Polymer Membrane Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Honeywell Recent Developments/Updates

Table 126. Honeywell Competitive Strengths & Weaknesses

Table 127. Borsig Basic Information, Manufacturing Base and Competitors

Table 128. Borsig Major Business

Table 129. Borsig Carbon Capture Polymer Membrane Product and Services

Table 130. Borsig Carbon Capture Polymer Membrane Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Borsig Recent Developments/Updates

Table 132. Borsig Competitive Strengths & Weaknesses

Table 133. Parker Hannifin Basic Information, Manufacturing Base and Competitors

Table 134. Parker Hannifin Major Business

Table 135. Parker Hannifin Carbon Capture Polymer Membrane Product and Services

Table 136. Parker Hannifin Carbon Capture Polymer Membrane Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Parker Hannifin Recent Developments/Updates

Table 138. Parker Hannifin Competitive Strengths & Weaknesses

Table 139. SSS Basic Information, Manufacturing Base and Competitors

Table 140. SSS Major Business

Table 141. SSS Carbon Capture Polymer Membrane Product and Services

Table 142. SSS Carbon Capture Polymer Membrane Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. SSS Recent Developments/Updates

Table 144. SSS Competitive Strengths & Weaknesses

Table 145. Schlumberger Basic Information, Manufacturing Base and Competitors

Table 146. Schlumberger Major Business

Table 147. Schlumberger Carbon Capture Polymer Membrane Product and Services

Table 148. Schlumberger Carbon Capture Polymer Membrane Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Schlumberger Recent Developments/Updates

Table 150. Schlumberger Competitive Strengths & Weaknesses

Table 151. Membrane Technology and Research, Inc. (MTR) Basic Information, Manufacturing Base and Competitors

Table 152. Membrane Technology and Research, Inc. (MTR) Major Business

Table 153. Membrane Technology and Research, Inc. (MTR) Carbon Capture Polymer Membrane Product and Services

Table 154. Membrane Technology and Research, Inc. (MTR) Carbon Capture Polymer Membrane Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Membrane Technology and Research, Inc. (MTR) Recent Developments/Updates

Table 156. Tianbang Basic Information, Manufacturing Base and Competitors

Table 157. Tianbang Major Business

Table 158. Tianbang Carbon Capture Polymer Membrane Product and Services

Table 159. Tianbang Carbon Capture Polymer Membrane Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 160. Global Key Players of Carbon Capture Polymer Membrane Upstream (Raw Materials)

Table 161. Carbon Capture Polymer Membrane Typical Customers

Table 162. Carbon Capture Polymer Membrane Typical Distributors

## **LIST OF FIGURE**

Figure 1. Carbon Capture Polymer Membrane Picture

Figure 2. World Carbon Capture Polymer Membrane Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Carbon Capture Polymer Membrane Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Carbon Capture Polymer Membrane Production (2018-2029) & (K Units)

Figure 5. World Carbon Capture Polymer Membrane Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Carbon Capture Polymer Membrane Production Value Market Share by

Region (2018-2029)

Figure 7. World Carbon Capture Polymer Membrane Production Market Share by Region (2018-2029)

Figure 8. North America Carbon Capture Polymer Membrane Production (2018-2029) & (K Units)

Figure 9. Europe Carbon Capture Polymer Membrane Production (2018-2029) & (K Units)

Figure 10. China Carbon Capture Polymer Membrane Production (2018-2029) & (K Units)

Figure 11. Japan Carbon Capture Polymer Membrane Production (2018-2029) & (K Units)

Figure 12. Carbon Capture Polymer Membrane Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Carbon Capture Polymer Membrane Consumption (2018-2029) & (K Units)

Figure 15. World Carbon Capture Polymer Membrane Consumption Market Share by Region (2018-2029)

Figure 16. United States Carbon Capture Polymer Membrane Consumption (2018-2029) & (K Units)

Figure 17. China Carbon Capture Polymer Membrane Consumption (2018-2029) & (K Units)

Figure 18. Europe Carbon Capture Polymer Membrane Consumption (2018-2029) & (K Units)

Figure 19. Japan Carbon Capture Polymer Membrane Consumption (2018-2029) & (K Units)

Figure 20. South Korea Carbon Capture Polymer Membrane Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Carbon Capture Polymer Membrane Consumption (2018-2029) & (K Units)

Figure 22. India Carbon Capture Polymer Membrane Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Carbon Capture Polymer Membrane by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Carbon Capture Polymer Membrane Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Carbon Capture Polymer Membrane Markets in 2022

Figure 26. United States VS China: Carbon Capture Polymer Membrane Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Carbon Capture Polymer Membrane Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Carbon Capture Polymer Membrane Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Carbon Capture Polymer Membrane Production Market Share 2022

Figure 30. China Based Manufacturers Carbon Capture Polymer Membrane Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Carbon Capture Polymer Membrane Production Market Share 2022

Figure 32. World Carbon Capture Polymer Membrane Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Carbon Capture Polymer Membrane Production Value Market Share by Type in 2022

Figure 34. Polymers Type

Figure 35. Others

Figure 36. World Carbon Capture Polymer Membrane Production Market Share by Type (2018-2029)

Figure 37. World Carbon Capture Polymer Membrane Production Value Market Share by Type (2018-2029)

Figure 38. World Carbon Capture Polymer Membrane Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Carbon Capture Polymer Membrane Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Carbon Capture Polymer Membrane Production Value Market Share by Application in 2022

Figure 41. Industrial Use

Figure 42. Commercial Use

Figure 43. Others

Figure 44. World Carbon Capture Polymer Membrane Production Market Share by Application (2018-2029)

Figure 45. World Carbon Capture Polymer Membrane Production Value Market Share by Application (2018-2029)

Figure 46. World Carbon Capture Polymer Membrane Average Price by Application (2018-2029) & (US\$/Unit)

Figure 47. Carbon Capture Polymer Membrane Industry Chain

Figure 48. Carbon Capture Polymer Membrane Procurement Model

Figure 49. Carbon Capture Polymer Membrane Sales Model

Figure 50. Carbon Capture Polymer Membrane Sales Channels, Direct Sales, and

Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

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