

Global Fuel Cell Membranes Market Growth 2026-2032

<https://marketpublishers.com/r/GD1CB3B3B46EN.html>

Date: July 2026

Pages: 88

Price: US\$ 3,660.00 (Single User License)

ID: GD1CB3B3B46EN

Abstracts

The global Fuel Cell Membranes market size is predicted to grow from US\$ 126 million in 2025 to US\$ 667 million in 2032; it is expected to grow at a CAGR of 26.5% from 2026 to 2032.

Fuel Cell Membranes are ion-conducting separator materials located at the core of the membrane electrode assembly of a fuel cell. Their main function is to conduct specific ions between the anode and cathode while preventing direct electron transport and limiting fuel-oxidant crossover, thereby enabling stable electrochemical power generation. In a narrow sense, fuel cell membranes usually refer to proton exchange membranes used in PEM fuel cells, with mainstream materials including perfluorosulfonic acid membranes, reinforced PFSA membranes, hydrocarbon proton exchange membranes, and high-temperature PBI-based membranes. In a broader sense, the category also includes alkaline anion exchange membranes, direct methanol fuel cell membranes, phosphoric-acid-doped high-temperature membranes, and other ion-exchange membranes used in fuel cell systems. Key performance indicators include proton or anion conductivity, gas barrier property, chemical stability, mechanical strength, dimensional stability, resistance to humidity and temperature cycling, radical resistance, thickness uniformity, and long-term durability. These properties directly affect fuel cell power density, efficiency, lifetime, cold-start performance, and system cost. In 2025, the average global ex-factory price for fuel cell membranes was approximately \$260 per square meter.

The main growth drivers for the fuel cell membranes market come from hydrogen mobility, stationary backup power, distributed power generation, industrial vehicles, marine applications, auxiliary power units, and clean power solutions for data centers. When hydrogen is used as the fuel, fuel cells mainly produce electricity, water, and heat, offering zero tailpipe emissions, high efficiency, fast refueling, and long driving range potential. Therefore, they are valuable in heavy-duty trucks, buses, logistics

vehicles, forklifts, port equipment, backup power systems, and remote power supply. Membrane materials are one of the key bottlenecks for fuel cell performance and lifetime. Downstream vehicle and stack manufacturers are demanding higher power density, lower platinum loading, lower hydrogen crossover, stronger resistance to dry-wet cycling, and longer operating life, pushing fuel cell membranes toward thinner, stronger, lower-resistance, more durable, and more scalable roll-to-roll processing formats. The U.S. Department of Energy also notes that fuel cells can use a wide range of fuels and feedstocks and serve applications ranging from utility-scale power stations to small portable devices.

Global Fuel Cell Membranes key players include Gore, Chemours, Dongyue Group, Fumatech BWT, etc. Global top three manufacturers hold a share about 92%. China is the largest market, with a share over 33%.

LP Information, Inc. (LPI) ' newest research report, the "Fuel Cell Membranes Industry Forecast" looks at past sales and reviews total world Fuel Cell Membranes sales in 2025, providing a comprehensive analysis by region and market sector of projected Fuel Cell Membranes sales for 2026 through 2032. With Fuel Cell Membranes sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Fuel Cell Membranes industry.

This Insight Report provides a comprehensive analysis of the global Fuel Cell Membranes landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Fuel Cell Membranes portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Fuel Cell Membranes market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Fuel Cell Membranes and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Fuel Cell Membranes.

This report presents a comprehensive overview, market shares, and growth opportunities of Fuel Cell Membranes market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Perfluorosulfonic Acid Membranes

Others

Segmentation by Operating Temperature:

Low-Temperature Fuel Cell Membrane

Intermediate-Temperature Fuel Cell Membrane

High-Temperature Fuel Cell Membrane

Segmentation by Thickness:

Ultra-Thin Fuel Cell Membrane (Below 10 ?m)

Thin Fuel Cell Membrane (10-20 ?m)

Standard Fuel Cell Membrane (20-50 ?m)

Thick Fuel Cell Membrane (Above 50 ?m)

Segmentation by Application:

Stationary

Transportation

Portable

This report 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Gore

Chemours

Shandong Dongyue Future Hydrogen Energy

Fumatech BWT

Jiangsu Thinkre Membrane Material

BASF

Komemtec Co., Ltd.

Kolon Industries, Inc.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Fuel Cell Membranes market?

What factors are driving Fuel Cell Membranes market growth, globally and by region?

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

How do Fuel Cell Membranes market opportunities vary by end market size?

How does Fuel Cell Membranes break out by Type, by 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 Fuel Cell Membranes Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Fuel Cell Membranes by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Fuel Cell Membranes by Country/Region, 2021, 2025 & 2032
- 2.2 Fuel Cell Membranes Segment by Type
 - 2.2.1 Perfluorosulfonic Acid Membranes
 - 2.2.2 Others
 - 2.2.3 Fuel Cell Membranes Sales by Type
 - 2.2.3.1 Global Fuel Cell Membranes Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Fuel Cell Membranes Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Fuel Cell Membranes Sale Price by Type (2021-2026)
- 2.3 Fuel Cell Membranes Segment by Operating Temperature
 - 2.3.1 Low-Temperature Fuel Cell Membrane
 - 2.3.2 Intermediate-Temperature Fuel Cell Membrane
 - 2.3.3 High-Temperature Fuel Cell Membrane
 - 2.3.4 Fuel Cell Membranes Sales by Operating Temperature
 - 2.3.4.1 Global Fuel Cell Membranes Sales Market Share by Operating Temperature (2021-2026)
 - 2.3.4.2 Global Fuel Cell Membranes Revenue and Market Share by Operating Temperature (2021-2026)
 - 2.3.4.3 Global Fuel Cell Membranes Sale Price by Operating Temperature

(2021-2026)

2.4 Fuel Cell Membranes Segment by Thickness

2.4.1 Ultra-Thin Fuel Cell Membrane (Below 10 ?m)

2.4.2 Thin Fuel Cell Membrane (10-20 ?m)

2.4.3 Standard Fuel Cell Membrane (20-50 ?m)

2.4.4 Thick Fuel Cell Membrane (Above 50 ?m)

2.4.5 Fuel Cell Membranes Sales by Thickness

2.4.5.1 Global Fuel Cell Membranes Sales Market Share by Thickness (2021-2026)

2.4.5.2 Global Fuel Cell Membranes Revenue and Market Share by Thickness

(2021-2026)

2.4.5.3 Global Fuel Cell Membranes Sale Price by Thickness (2021-2026)

2.5 Fuel Cell Membranes Segment by Application

2.5.1 Stationary

2.5.2 Transportation

2.5.3 Portable

2.5.4 Fuel Cell Membranes Sales by Application

2.5.4.1 Global Fuel Cell Membranes Sale Market Share by Application (2021-2026)

2.5.4.2 Global Fuel Cell Membranes Revenue and Market Share by Application

(2021-2026)

2.5.4.3 Global Fuel Cell Membranes Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Fuel Cell Membranes Breakdown Data by Company

3.1.1 Global Fuel Cell Membranes Annual Sales by Company (2021-2026)

3.1.2 Global Fuel Cell Membranes Sales Market Share by Company (2021-2026)

3.2 Global Fuel Cell Membranes Annual Revenue by Company (2021-2026)

3.2.1 Global Fuel Cell Membranes Revenue by Company (2021-2026)

3.2.2 Global Fuel Cell Membranes Revenue Market Share by Company (2021-2026)

3.3 Global Fuel Cell Membranes Sale Price by Company

3.4 Key Manufacturers Fuel Cell Membranes Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Fuel Cell Membranes Product Location Distribution

3.4.2 Players Fuel Cell Membranes Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR FUEL CELL MEMBRANES BY GEOGRAPHIC REGION

4.1 World Historic Fuel Cell Membranes Market Size by Geographic Region (2021-2026)

4.1.1 Global Fuel Cell Membranes Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Fuel Cell Membranes Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Fuel Cell Membranes Market Size by Country/Region (2021-2026)

4.2.1 Global Fuel Cell Membranes Annual Sales by Country/Region (2021-2026)

4.2.2 Global Fuel Cell Membranes Annual Revenue by Country/Region (2021-2026)

4.3 Americas Fuel Cell Membranes Sales Growth

4.4 APAC Fuel Cell Membranes Sales Growth

4.5 Europe Fuel Cell Membranes Sales Growth

4.6 Middle East & Africa Fuel Cell Membranes Sales Growth

5 AMERICAS

5.1 Americas Fuel Cell Membranes Sales by Country

5.1.1 Americas Fuel Cell Membranes Sales by Country (2021-2026)

5.1.2 Americas Fuel Cell Membranes Revenue by Country (2021-2026)

5.2 Americas Fuel Cell Membranes Sales by Type (2021-2026)

5.3 Americas Fuel Cell Membranes Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Fuel Cell Membranes Sales by Region

6.1.1 APAC Fuel Cell Membranes Sales by Region (2021-2026)

6.1.2 APAC Fuel Cell Membranes Revenue by Region (2021-2026)

6.2 APAC Fuel Cell Membranes Sales by Type (2021-2026)

6.3 APAC Fuel Cell Membranes Sales by Application (2021-2026)

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 Fuel Cell Membranes by Country

7.1.1 Europe Fuel Cell Membranes Sales by Country (2021-2026)

7.1.2 Europe Fuel Cell Membranes Revenue by Country (2021-2026)

7.2 Europe Fuel Cell Membranes Sales by Type (2021-2026)

7.3 Europe Fuel Cell Membranes Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Fuel Cell Membranes by Country

8.1.1 Middle East & Africa Fuel Cell Membranes Sales by Country (2021-2026)

8.1.2 Middle East & Africa Fuel Cell Membranes Revenue by Country (2021-2026)

8.2 Middle East & Africa Fuel Cell Membranes Sales by Type (2021-2026)

8.3 Middle East & Africa Fuel Cell Membranes Sales by Application (2021-2026)

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 Fuel Cell Membranes
- 10.3 Manufacturing Process Analysis of Fuel Cell Membranes
- 10.4 Industry Chain Structure of Fuel Cell Membranes

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Fuel Cell Membranes Distributors
- 11.3 Fuel Cell Membranes Customer

12 WORLD FORECAST REVIEW FOR FUEL CELL MEMBRANES BY GEOGRAPHIC REGION

- 12.1 Global Fuel Cell Membranes Market Size Forecast by Region
 - 12.1.1 Global Fuel Cell Membranes Forecast by Region (2027-2032)
 - 12.1.2 Global Fuel Cell Membranes Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Fuel Cell Membranes Forecast by Type (2027-2032)
- 12.7 Global Fuel Cell Membranes Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Gore
 - 13.1.1 Gore Company Information
 - 13.1.2 Gore Fuel Cell Membranes Product Portfolios and Specifications
 - 13.1.3 Gore Fuel Cell Membranes Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Gore Main Business Overview
 - 13.1.5 Gore Latest Developments
- 13.2 Chemours
 - 13.2.1 Chemours Company Information
 - 13.2.2 Chemours Fuel Cell Membranes Product Portfolios and Specifications
 - 13.2.3 Chemours Fuel Cell Membranes Sales, Revenue, Price and Gross Margin

(2021-2026)

13.2.4 Chemours Main Business Overview

13.2.5 Chemours Latest Developments

13.3 Shandong Dongyue Future Hydrogen Energy

13.3.1 Shandong Dongyue Future Hydrogen Energy Company Information

13.3.2 Shandong Dongyue Future Hydrogen Energy Fuel Cell Membranes Product Portfolios and Specifications

13.3.3 Shandong Dongyue Future Hydrogen Energy Fuel Cell Membranes Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Shandong Dongyue Future Hydrogen Energy Main Business Overview

13.3.5 Shandong Dongyue Future Hydrogen Energy Latest Developments

13.4 Fumatech BWT

13.4.1 Fumatech BWT Company Information

13.4.2 Fumatech BWT Fuel Cell Membranes Product Portfolios and Specifications

13.4.3 Fumatech BWT Fuel Cell Membranes Sales, Revenue, Price and Gross Margin

(2021-2026)

13.4.4 Fumatech BWT Main Business Overview

13.4.5 Fumatech BWT Latest Developments

13.5 Jiangsu Thinkre Membrane Material

13.5.1 Jiangsu Thinkre Membrane Material Company Information

13.5.2 Jiangsu Thinkre Membrane Material Fuel Cell Membranes Product Portfolios and Specifications

13.5.3 Jiangsu Thinkre Membrane Material Fuel Cell Membranes Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Jiangsu Thinkre Membrane Material Main Business Overview

13.5.5 Jiangsu Thinkre Membrane Material Latest Developments

13.6 BASF

13.6.1 BASF Company Information

13.6.2 BASF Fuel Cell Membranes Product Portfolios and Specifications

13.6.3 BASF Fuel Cell Membranes Sales, Revenue, Price and Gross Margin

(2021-2026)

13.6.4 BASF Main Business Overview

13.6.5 BASF Latest Developments

13.7 Komemtec Co., Ltd.

13.7.1 Komemtec Co., Ltd. Company Information

13.7.2 Komemtec Co., Ltd. Fuel Cell Membranes Product Portfolios and Specifications

13.7.3 Komemtec Co., Ltd. Fuel Cell Membranes Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Komemtec Co., Ltd. Main Business Overview

13.7.5 Komemtec Co., Ltd. Latest Developments

13.8 Kolon Industries, Inc.

13.8.1 Kolon Industries, Inc. Company Information

13.8.2 Kolon Industries, Inc. Fuel Cell Membranes Product Portfolios and Specifications

13.8.3 Kolon Industries, Inc. Fuel Cell Membranes Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Kolon Industries, Inc. Main Business Overview

13.8.5 Kolon Industries, Inc. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Fuel Cell Membranes Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Fuel Cell Membranes Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Perfluorosulfonic Acid Membranes
- Table 4. Major Players of Others
- Table 5. Global Fuel Cell Membranes Sales by Type (2021-2026) & (K sqm)
- Table 6. Global Fuel Cell Membranes Sales Market Share by Type (2021-2026)
- Table 7. Global Fuel Cell Membranes Revenue by Type (2021-2026) & (\$ million)
- Table 8. Global Fuel Cell Membranes Revenue Market Share by Type (2021-2026)
- Table 9. Global Fuel Cell Membranes Sale Price by Type (2021-2026) & (USD/sqm)
- Table 10. Major Players of Low-Temperature Fuel Cell Membrane
- Table 11. Major Players of Intermediate-Temperature Fuel Cell Membrane
- Table 12. Major Players of High-Temperature Fuel Cell Membrane
- Table 13. Global Fuel Cell Membranes Sales by Operating Temperature (2021-2026) & (K sqm)
- Table 14. Global Fuel Cell Membranes Sales Market Share by Operating Temperature (2021-2026)
- Table 15. Global Fuel Cell Membranes Revenue by Operating Temperature (2021-2026) & (\$ million)
- Table 16. Global Fuel Cell Membranes Revenue Market Share by Operating Temperature (2021-2026)
- Table 17. Global Fuel Cell Membranes Sale Price by Operating Temperature (2021-2026) & (USD/sqm)
- Table 18. Major Players of Ultra-Thin Fuel Cell Membrane (Below 10 ?m)
- Table 19. Major Players of Thin Fuel Cell Membrane (10-20 ?m)
- Table 20. Major Players of Standard Fuel Cell Membrane (20-50 ?m)
- Table 21. Major Players of Thick Fuel Cell Membrane (Above 50 ?m)
- Table 22. Global Fuel Cell Membranes Sales by Thickness (2021-2026) & (K sqm)
- Table 23. Global Fuel Cell Membranes Sales Market Share by Thickness (2021-2026)
- Table 24. Global Fuel Cell Membranes Revenue by Thickness (2021-2026) & (\$ million)
- Table 25. Global Fuel Cell Membranes Revenue Market Share by Thickness (2021-2026)
- Table 26. Global Fuel Cell Membranes Sale Price by Thickness (2021-2026) & (USD/sqm)

Table 27. Global Fuel Cell Membranes Sale by Application (2021-2026) & (K sqm)

Table 28. Global Fuel Cell Membranes Sale Market Share by Application (2021-2026)

Table 29. Global Fuel Cell Membranes Revenue by Application (2021-2026) & (\$ million)

Table 30. Global Fuel Cell Membranes Revenue Market Share by Application (2021-2026)

Table 31. Global Fuel Cell Membranes Sale Price by Application (2021-2026) & (USD/sqm)

Table 32. Global Fuel Cell Membranes Sales by Company (2021-2026) & (K sqm)

Table 33. Global Fuel Cell Membranes Sales Market Share by Company (2021-2026)

Table 34. Global Fuel Cell Membranes Revenue by Company (2021-2026) & (\$ millions)

Table 35. Global Fuel Cell Membranes Revenue Market Share by Company (2021-2026)

Table 36. Global Fuel Cell Membranes Sale Price by Company (2021-2026) & (USD/sqm)

Table 37. Key Manufacturers Fuel Cell Membranes Producing Area Distribution and Sales Area

Table 38. Players Fuel Cell Membranes Products Offered

Table 39. Fuel Cell Membranes Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Fuel Cell Membranes Sales by Geographic Region (2021-2026) & (K sqm)

Table 43. Global Fuel Cell Membranes Sales Market Share Geographic Region (2021-2026)

Table 44. Global Fuel Cell Membranes Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 45. Global Fuel Cell Membranes Revenue Market Share by Geographic Region (2021-2026)

Table 46. Global Fuel Cell Membranes Sales by Country/Region (2021-2026) & (K sqm)

Table 47. Global Fuel Cell Membranes Sales Market Share by Country/Region (2021-2026)

Table 48. Global Fuel Cell Membranes Revenue by Country/Region (2021-2026) & (\$ millions)

Table 49. Global Fuel Cell Membranes Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Fuel Cell Membranes Sales by Country (2021-2026) & (K sqm)

Table 51. Americas Fuel Cell Membranes Sales Market Share by Country (2021-2026)
Table 52. Americas Fuel Cell Membranes Revenue by Country (2021-2026) & (\$ millions)
Table 53. Americas Fuel Cell Membranes Sales by Type (2021-2026) & (K sqm)
Table 54. Americas Fuel Cell Membranes Sales by Application (2021-2026) & (K sqm)
Table 55. APAC Fuel Cell Membranes Sales by Region (2021-2026) & (K sqm)
Table 56. APAC Fuel Cell Membranes Sales Market Share by Region (2021-2026)
Table 57. APAC Fuel Cell Membranes Revenue by Region (2021-2026) & (\$ millions)
Table 58. APAC Fuel Cell Membranes Sales by Type (2021-2026) & (K sqm)
Table 59. APAC Fuel Cell Membranes Sales by Application (2021-2026) & (K sqm)
Table 60. Europe Fuel Cell Membranes Sales by Country (2021-2026) & (K sqm)
Table 61. Europe Fuel Cell Membranes Revenue by Country (2021-2026) & (\$ millions)
Table 62. Europe Fuel Cell Membranes Sales by Type (2021-2026) & (K sqm)
Table 63. Europe Fuel Cell Membranes Sales by Application (2021-2026) & (K sqm)
Table 64. Middle East & Africa Fuel Cell Membranes Sales by Country (2021-2026) & (K sqm)
Table 65. Middle East & Africa Fuel Cell Membranes Revenue Market Share by Country (2021-2026)
Table 66. Middle East & Africa Fuel Cell Membranes Sales by Type (2021-2026) & (K sqm)
Table 67. Middle East & Africa Fuel Cell Membranes Sales by Application (2021-2026) & (K sqm)
Table 68. Key Market Drivers & Growth Opportunities of Fuel Cell Membranes
Table 69. Key Market Challenges & Risks of Fuel Cell Membranes
Table 70. Key Industry Trends of Fuel Cell Membranes
Table 71. Fuel Cell Membranes Raw Material
Table 72. Key Suppliers of Raw Materials
Table 73. Fuel Cell Membranes Distributors List
Table 74. Fuel Cell Membranes Customer List
Table 75. Global Fuel Cell Membranes Sales Forecast by Region (2027-2032) & (K sqm)
Table 76. Global Fuel Cell Membranes Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 77. Americas Fuel Cell Membranes Sales Forecast by Country (2027-2032) & (K sqm)
Table 78. Americas Fuel Cell Membranes Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 79. APAC Fuel Cell Membranes Sales Forecast by Region (2027-2032) & (K sqm)

Table 80. APAC Fuel Cell Membranes Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 81. Europe Fuel Cell Membranes Sales Forecast by Country (2027-2032) & (K sqm)
Table 82. Europe Fuel Cell Membranes Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 83. Middle East & Africa Fuel Cell Membranes Sales Forecast by Country (2027-2032) & (K sqm)
Table 84. Middle East & Africa Fuel Cell Membranes Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 85. Global Fuel Cell Membranes Sales Forecast by Type (2027-2032) & (K sqm)
Table 86. Global Fuel Cell Membranes Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 87. Global Fuel Cell Membranes Sales Forecast by Application (2027-2032) & (K sqm)
Table 88. Global Fuel Cell Membranes Revenue Forecast by Application (2027-2032) & (\$ millions)
Table 89. Gore Basic Information, Fuel Cell Membranes Manufacturing Base, Sales Area and Its Competitors
Table 90. Gore Fuel Cell Membranes Product Portfolios and Specifications
Table 91. Gore Fuel Cell Membranes Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2021-2026)
Table 92. Gore Main Business
Table 93. Gore Latest Developments
Table 94. Chemours Basic Information, Fuel Cell Membranes Manufacturing Base, Sales Area and Its Competitors
Table 95. Chemours Fuel Cell Membranes Product Portfolios and Specifications
Table 96. Chemours Fuel Cell Membranes Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2021-2026)
Table 97. Chemours Main Business
Table 98. Chemours Latest Developments
Table 99. Shandong Dongyue Future Hydrogen Energy Basic Information, Fuel Cell Membranes Manufacturing Base, Sales Area and Its Competitors
Table 100. Shandong Dongyue Future Hydrogen Energy Fuel Cell Membranes Product Portfolios and Specifications
Table 101. Shandong Dongyue Future Hydrogen Energy Fuel Cell Membranes Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2021-2026)
Table 102. Shandong Dongyue Future Hydrogen Energy Main Business
Table 103. Shandong Dongyue Future Hydrogen Energy Latest Developments

Table 104. Fumatech BWT Basic Information, Fuel Cell Membranes Manufacturing Base, Sales Area and Its Competitors
Table 105. Fumatech BWT Fuel Cell Membranes Product Portfolios and Specifications
Table 106. Fumatech BWT Fuel Cell Membranes Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2021-2026)
Table 107. Fumatech BWT Main Business
Table 108. Fumatech BWT Latest Developments
Table 109. Jiangsu Thinkre Membrane Material Basic Information, Fuel Cell Membranes Manufacturing Base, Sales Area and Its Competitors
Table 110. Jiangsu Thinkre Membrane Material Fuel Cell Membranes Product Portfolios and Specifications
Table 111. Jiangsu Thinkre Membrane Material Fuel Cell Membranes Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2021-2026)
Table 112. Jiangsu Thinkre Membrane Material Main Business
Table 113. Jiangsu Thinkre Membrane Material Latest Developments
Table 114. BASF Basic Information, Fuel Cell Membranes Manufacturing Base, Sales Area and Its Competitors
Table 115. BASF Fuel Cell Membranes Product Portfolios and Specifications
Table 116. BASF Fuel Cell Membranes Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2021-2026)
Table 117. BASF Main Business
Table 118. BASF Latest Developments
Table 119. Komemtec Co., Ltd. Basic Information, Fuel Cell Membranes Manufacturing Base, Sales Area and Its Competitors
Table 120. Komemtec Co., Ltd. Fuel Cell Membranes Product Portfolios and Specifications
Table 121. Komemtec Co., Ltd. Fuel Cell Membranes Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2021-2026)
Table 122. Komemtec Co., Ltd. Main Business
Table 123. Komemtec Co., Ltd. Latest Developments
Table 124. Kolon Industries, Inc. Basic Information, Fuel Cell Membranes Manufacturing Base, Sales Area and Its Competitors
Table 125. Kolon Industries, Inc. Fuel Cell Membranes Product Portfolios and Specifications
Table 126. Kolon Industries, Inc. Fuel Cell Membranes Sales (K sqm), Revenue (\$ Million), Price (USD/sqm) and Gross Margin (2021-2026)
Table 127. Kolon Industries, Inc. Main Business
Table 128. Kolon Industries, Inc. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Fuel Cell Membranes
- Figure 2. Fuel Cell Membranes Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Fuel Cell Membranes Sales Growth Rate 2021-2032 (K sqm)
- Figure 7. Global Fuel Cell Membranes Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Fuel Cell Membranes Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Fuel Cell Membranes Sales Market Share by Country/Region (2025)
- Figure 10. Fuel Cell Membranes Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Perfluorosulfonic Acid Membranes
- Figure 12. Product Picture of Others
- Figure 13. Global Fuel Cell Membranes Sales Market Share by Type in 2026
- Figure 14. Global Fuel Cell Membranes Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Low-Temperature Fuel Cell Membrane
- Figure 16. Product Picture of Intermediate-Temperature Fuel Cell Membrane
- Figure 17. Product Picture of High-Temperature Fuel Cell Membrane
- Figure 18. Global Fuel Cell Membranes Sales Market Share by Operating Temperature in 2026
- Figure 19. Global Fuel Cell Membranes Revenue Market Share by Operating Temperature (2021-2026)
- Figure 20. Product Picture of Ultra-Thin Fuel Cell Membrane (Below 10 μ m)
- Figure 21. Product Picture of Thin Fuel Cell Membrane (10-20 μ m)
- Figure 22. Product Picture of Standard Fuel Cell Membrane (20-50 μ m)
- Figure 23. Product Picture of Thick Fuel Cell Membrane (Above 50 μ m)
- Figure 24. Global Fuel Cell Membranes Sales Market Share by Thickness in 2026
- Figure 25. Global Fuel Cell Membranes Revenue Market Share by Thickness (2021-2026)
- Figure 26. Fuel Cell Membranes Consumed in Stationary
- Figure 27. Global Fuel Cell Membranes Market: Stationary (2021-2026) & (K sqm)
- Figure 28. Fuel Cell Membranes Consumed in Transportation
- Figure 29. Global Fuel Cell Membranes Market: Transportation (2021-2026) & (K sqm)
- Figure 30. Fuel Cell Membranes Consumed in Portable

- Figure 31. Global Fuel Cell Membranes Market: Portable (2021-2026) & (K sqm)
- Figure 32. Global Fuel Cell Membranes Sale Market Share by Application (2025)
- Figure 33. Global Fuel Cell Membranes Revenue Market Share by Application in 2025
- Figure 34. Fuel Cell Membranes Sales by Company in 2025 (K sqm)
- Figure 35. Global Fuel Cell Membranes Sales Market Share by Company in 2025
- Figure 36. Fuel Cell Membranes Revenue by Company in 2025 (\$ millions)
- Figure 37. Global Fuel Cell Membranes Revenue Market Share by Company in 2025
- Figure 38. Global Fuel Cell Membranes Sales Market Share by Geographic Region (2021-2026)
- Figure 39. Global Fuel Cell Membranes Revenue Market Share by Geographic Region in 2025
- Figure 40. Americas Fuel Cell Membranes Sales 2021-2026 (K sqm)
- Figure 41. Americas Fuel Cell Membranes Revenue 2021-2026 (\$ millions)
- Figure 42. APAC Fuel Cell Membranes Sales 2021-2026 (K sqm)
- Figure 43. APAC Fuel Cell Membranes Revenue 2021-2026 (\$ millions)
- Figure 44. Europe Fuel Cell Membranes Sales 2021-2026 (K sqm)
- Figure 45. Europe Fuel Cell Membranes Revenue 2021-2026 (\$ millions)
- Figure 46. Middle East & Africa Fuel Cell Membranes Sales 2021-2026 (K sqm)
- Figure 47. Middle East & Africa Fuel Cell Membranes Revenue 2021-2026 (\$ millions)
- Figure 48. Americas Fuel Cell Membranes Sales Market Share by Country in 2025
- Figure 49. Americas Fuel Cell Membranes Revenue Market Share by Country (2021-2026)
- Figure 50. Americas Fuel Cell Membranes Sales Market Share by Type (2021-2026)
- Figure 51. Americas Fuel Cell Membranes Sales Market Share by Application (2021-2026)
- Figure 52. United States Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 53. Canada Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 54. Mexico Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 55. Brazil Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 56. APAC Fuel Cell Membranes Sales Market Share by Region in 2025
- Figure 57. APAC Fuel Cell Membranes Revenue Market Share by Region (2021-2026)
- Figure 58. APAC Fuel Cell Membranes Sales Market Share by Type (2021-2026)
- Figure 59. APAC Fuel Cell Membranes Sales Market Share by Application (2021-2026)
- Figure 60. China Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 61. Japan Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 62. South Korea Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 63. Southeast Asia Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 64. India Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)

- Figure 65. Australia Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 66. China Taiwan Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 67. Europe Fuel Cell Membranes Sales Market Share by Country in 2025
- Figure 68. Europe Fuel Cell Membranes Revenue Market Share by Country (2021-2026)
- Figure 69. Europe Fuel Cell Membranes Sales Market Share by Type (2021-2026)
- Figure 70. Europe Fuel Cell Membranes Sales Market Share by Application (2021-2026)
- Figure 71. Germany Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 72. France Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 73. UK Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 74. Italy Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 75. Russia Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 76. Middle East & Africa Fuel Cell Membranes Sales Market Share by Country (2021-2026)
- Figure 77. Middle East & Africa Fuel Cell Membranes Sales Market Share by Type (2021-2026)
- Figure 78. Middle East & Africa Fuel Cell Membranes Sales Market Share by Application (2021-2026)
- Figure 79. Egypt Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 80. South Africa Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 81. Israel Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 82. Turkey Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 83. GCC Countries Fuel Cell Membranes Revenue Growth 2021-2026 (\$ millions)
- Figure 84. Manufacturing Cost Structure Analysis of Fuel Cell Membranes in 2026
- Figure 85. Manufacturing Process Analysis of Fuel Cell Membranes
- Figure 86. Industry Chain Structure of Fuel Cell Membranes
- Figure 87. Channels of Distribution
- Figure 88. Global Fuel Cell Membranes Sales Market Forecast by Region (2027-2032)
- Figure 89. Global Fuel Cell Membranes Revenue Market Share Forecast by Region (2027-2032)
- Figure 90. Global Fuel Cell Membranes Sales Market Share Forecast by Type (2027-2032)
- Figure 91. Global Fuel Cell Membranes Revenue Market Share Forecast by Type (2027-2032)
- Figure 92. Global Fuel Cell Membranes Sales Market Share Forecast by Application (2027-2032)
- Figure 93. Global Fuel Cell Membranes Revenue Market Share Forecast by Application

(2027-2032)

I would like to order

Product name: Global Fuel Cell Membranes Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GD1CB3B3B46EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD1CB3B3B46EN.html>