

## Global Fuel Cell Membranes Market Research Report 2012-2024

URL: <https://marketpublishers.com/r/G271B61C45CEN.html>

Date: July 13, 2019

Pages: 86

Price: US\$ 2,330.00

ID: G271B61C45CEN

### SUMMARY

The global Fuel Cell Membranes market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

- Proton Exchange Membrane
- Others

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

- 3M
- Oceanit
- Fuel Cells Etc
- BWT Group
- GORE
- Intelligent Energy?
- Johnson Matthey Fuel Cells
- Teledyne Energy Systems
- Fuel Cell Earth
- Heraeus
- Yangtze Energy Technologies
- Ballard

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

- Electric Vehicle
- Portable Power Supply
- Electric Drive Device
- Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

- Asia-Pacific

- North America
- Europe
- South America
- Middle East & Africa

## Table of Content

### 1 MARKET OVERVIEW

- 1.1 Objectives of Research
  - 1.1.1 Definition
  - 1.1.2 Specifications
- 1.2 Market Segment
  - 1.2.1 by Type
    - 1.2.1.1 Proton Exchange Membrane
    - 1.2.1.2 Others
  - 1.2.2 by Application
    - 1.2.2.1 Electric Vehicle
    - 1.2.2.2 Portable Power Supply
    - 1.2.2.3 Electric Drive Device
    - 1.2.2.4 Others
  - 1.2.3 by Regions

### 2 INDUSTRY CHAIN

- 2.1 Industry Chain Structure
- 2.2 Upstream
- 2.3 Market
  - 2.3.1 SWOT
  - 2.3.2 Dynamics

### 3 ENVIRONMENTAL ANALYSIS

- 3.1 Policy
- 3.2 Economic
- 3.3 Technology
- 3.4 Market Entry

### 4 MARKET SEGMENTATION BY TYPE

- 4.1 Market Size
  - 4.1.1 Proton Exchange Membrane Market, 2013-2018
  - 4.1.2 Others Market, 2013-2018
- 4.2 Market Forecast
  - 4.2.1 Proton Exchange Membrane Market Forecast, 2019-2024
  - 4.2.2 Others Market Forecast, 2019-2024

### 5 MARKET SEGMENTATION BY APPLICATION

- 5.1 Market Size
  - 5.1.1 Electric Vehicle Market, 2013-2018
  - 5.1.2 Portable Power Supply Market, 2013-2018
  - 5.1.3 Electric Drive Device Market, 2013-2018
  - 5.1.4 Others Market, 2013-2018

## 5.2 Market Forecast

- 5.2.1 Electric Vehicle Market Forecast, 2019-2024
- 5.2.2 Portable Power Supply Market Forecast, 2019-2024
- 5.2.3 Electric Drive Device Market Forecast, 2019-2024
- 5.2.4 Others Market Forecast, 2019-2024

## 6 MARKET SEGMENTATION BY REGION

### 6.1 Market Size

- 6.1.1 Asia-Pacific
  - 6.1.1.1 Asia-Pacific Market, 2012-2018
  - 6.1.1.2 Asia-Pacific Market by Type
  - 6.1.1.3 Asia-Pacific Market by Application
- 6.1.2 North America
  - 6.1.2.1 North America Market, 2012-2018
  - 6.1.2.2 North America Market by Type
  - 6.1.2.3 North America Market by Application
- 6.1.3 Europe
  - 6.1.3.1 Europe Market, 2012-2018
  - 6.1.3.2 Europe Market by Type
  - 6.1.3.3 Europe Market by Application
- 6.1.4 South America
  - 6.1.4.1 South America Market, 2012-2018
  - 6.1.4.2 South America Market by Type
  - 6.1.4.3 South America Market by Application
- 6.1.5 Middle East & Africa
  - 6.1.5.1 Middle East & Africa Market, 2012-2018
  - 6.1.5.2 Middle East & Africa Market by Type
  - 6.1.5.3 Middle East & Africa Market by Application

### 6.2 Market Forecast

- 6.2.1 Asia-Pacific Market Forecast, 2019-2024
- 6.2.2 North America Market Forecast, 2019-2024
- 6.2.3 Europe Market Forecast, 2019-2024
- 6.2.4 South America Market Forecast, 2019-2024
- 6.2.5 Middle East & Africa Market Forecast, 2019-2024

## 7 MARKET COMPETITIVE

- 7.1 Global Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

## 8 MAJOR VENDORS

- 8.1 3M
- 8.2 Oceanit
- 8.3 Fuel Cells Etc
- 8.4 BWT Group
- 8.5 GORE
- 8.6 Intelligent Energy?
- 8.7 Johnson Matthey Fuel Cells
- 8.8 Teledyne Energy Systems
- 8.9 Fuel Cell Earth
- 8.10 Heraeus

8.11 Yangtze Energy Technologies

8.12 Ballard

## 9 CONCLUSION

### LIST OF TABLES

Table Product Specifications of Fuel Cell Membranes  
Table Products Segment of Fuel Cell Membranes  
Table Proton Exchange Membrane Overview  
Table Others Overview  
Table Global Fuel Cell Membranes Market by Type, 2011-2022 (USD Million)  
Table Application Segment of Fuel Cell Membranes  
Table Electric Vehicle Overview  
Table Portable Power Supply Overview  
Table Electric Drive Device Overview  
Table Others Overview  
Table Global Fuel Cell Membranes Market by Application, 2011-2022 (USD Million)  
Table Global Fuel Cell Membranes Market by Region, 2011-2022 (USD Million)  
Table Cost of Fuel Cell Membranes  
Table Market Dynamics  
Table Policy of Fuel Cell Membranes  
Table GDP of Major Countries  
Table Proton Exchange Membrane CAGR by Revenue and Volume, 2012-2018  
Table Others CAGR by Revenue and Volume, 2012-2018  
Table Proton Exchange Membrane CAGR by Revenue and Volume, 2012-2024  
Table Others CAGR by Revenue and Volume, 2012-2024  
Table Electric Vehicle CAGR by Revenue and Volume, 2012-2018  
Table Portable Power Supply CAGR by Revenue and Volume, 2012-2018  
Table Electric Drive Device CAGR by Revenue and Volume, 2012-2018  
Table Others CAGR by Revenue and Volume, 2012-2018  
Table Global Fuel Cell Membranes Market by Vendors, 2012-2018 (USD Million)  
Table Global Fuel Cell Membranes Market by Vendors, 2012-2018 (in Volume)  
Table Global Fuel Cell Membranes Market Share by Vendors, 2012-2018 (USD Million)  
Table Global Fuel Cell Membranes Market Share by Vendors, 2012-2018 (in Volume)  
Table Price Factors List  
Table 3M Profile List  
Table Microecological Modulator Operating Data of 3M (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
Table Oceanit Profile List  
Table Microecological Modulator Operating Data of Oceanit (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
Table Fuel Cells Etc Profile List  
Table Microecological Modulator Operating Data of Fuel Cells Etc (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
Table BWT Group Profile List  
Table Microecological Modulator Operating Data of BWT Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
Table GORE Profile List  
Table Microecological Modulator Operating Data of GORE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
Table Intelligent Energy? Profile List  
Table Microecological Modulator Operating Data of Intelligent Energy? (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
Table Johnson Matthey Fuel Cells Profile List

Table Microecological Modulator Operating Data of Johnson Matthey Fuel Cells (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Teledyne Energy Systems Profile List

Table Microecological Modulator Operating Data of Teledyne Energy Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Fuel Cell Earth Profile List

Table Microecological Modulator Operating Data of Fuel Cell Earth (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Heraeus Profile List

Table Microecological Modulator Operating Data of Heraeus (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Yangtze Energy Technologies Profile List

Table Microecological Modulator Operating Data of Yangtze Energy Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Ballard Profile List

Table Microecological Modulator Operating Data of Ballard (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## LIST OF FIGURES

Figure Fuel Cell Membranes Picture

Figure Industry Chain Structure of Fuel Cell Membranes

Figure SWOT of Fuel Cell Membranes

Figure Proton Exchange Membrane Market Size and Growth, 2012-2018 (USD Million)

Figure Proton Exchange Membrane Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Others Market Size and Growth, 2012-2018 (in Volume)

Figure Proton Exchange Membrane Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Proton Exchange Membrane Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Others Market Estimates and Forecasts, 2019-2024 (USD Million)

Figure Others Market Estimates and Forecasts, 2019-2024 (in Volume)

Figure Electric Vehicle Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Portable Power Supply Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Electric Drive Device Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Others Market Size and Growth, 2012-2018 (USD Million)

Figure Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2012-2018 (USD Million)

Figure North America Market Size and Growth, 2012-2018 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2012-2018 (USD Million)

Figure Europe Market Size and Growth, 2012-2018 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application  
Figure Europe Market Share by Application  
Figure South America Market Size and Growth, 2012-2018 (USD Million)  
Figure South America Market Size and Growth, 2012-2018 (in Volume)  
Figure South America Market Size by Type  
Figure South America Market Share by Type  
Figure South America Market Size by Application  
Figure South America Market Share by Application  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)  
Figure Middle East & Africa Market Size by Type  
Figure Middle East & Africa Market Share by Type  
Figure Middle East & Africa Market Size by Application  
Figure Middle East & Africa Market Share by Application  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Fuel Cell Membranes Market Concentration by Region  
Figure Marketing Channels Overview

### I would like to order:

**Product name:** Global Fuel Cell Membranes Market Research Report 2012-2024  
**Product link:** <https://marketpublishers.com/r/G271B61C45CEN.html>  
**Product ID:** G271B61C45CEN  
**Price:** US\$ 2,330.00 (Single User License / Electronic Delivery)

*If you want to order Corporate License or Hard Copy, please, contact our Customer Service: [office@marketpublishers.com](mailto:office@marketpublishers.com)*

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click 'BUY NOW' button on product page <https://marketpublishers.com/r/G271B61C45CEN.html>

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

First name:  
Last name:  
E-mail:  
Company:  
Address:  
City:  
Zip/Post Code:  
Country:  
Tel:  
Fax:  
Your message:

\* All fields are required

Customer Signature \_\_\_\_\_

Please, note that by ordering from MarketPublisher.com you are agreeing to our Terms & Conditions at [https://marketpublishers.com/docs/terms\\_conditions.html](https://marketpublishers.com/docs/terms_conditions.html)

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**