

# Automotive Fuel Cell Electrolyte Membrane Market, Global Outlook and Forecast 2022-2028

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## Abstracts

A proton-exchange membrane, or polymer-electrolyte membrane (PEM), is a semipermeable membrane generally made from ionomers and designed to act as an electronic insulator and reactant barrier, e.g. to oxygen and hydrogen gas.

This report contains market size and forecasts of Automotive Fuel Cell Electrolyte Membrane in global, including the following market information:

Global Automotive Fuel Cell Electrolyte Membrane Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Automotive Fuel Cell Electrolyte Membrane Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Automotive Fuel Cell Electrolyte Membrane companies in 2021 (%)

The global Automotive Fuel Cell Electrolyte Membrane market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Proton Exchange Membrane Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automotive Fuel Cell Electrolyte Membrane include

DowDuPont (USA), CMR Fuel Cells (UK), Panasonic (Japan), Samsung (Korea), Sharp (Japan), Ultracell (UK), AGC (Japan), Hitachi Automotive Systems (Japan) and JSR (Japan), etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive Fuel Cell Electrolyte Membrane manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Automotive Fuel Cell Electrolyte Membrane Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Fuel Cell Electrolyte Membrane Market Segment Percentages, by Type, 2021 (%)

Proton Exchange Membrane

Polymer Electrolyte Membrane

Others

Global Automotive Fuel Cell Electrolyte Membrane Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Automotive Fuel Cell Electrolyte Membrane Market Segment Percentages, by Application, 2021 (%)

Passenger Cars

Commercial Vehicles

Global Automotive Fuel Cell Electrolyte Membrane Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

## Global Automotive Fuel Cell Electrolyte Membrane Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Automotive Fuel Cell Electrolyte Membrane revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Automotive Fuel Cell Electrolyte Membrane revenues share in global market, 2021 (%)

Key companies Automotive Fuel Cell Electrolyte Membrane sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Automotive Fuel Cell Electrolyte Membrane sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

DowDuPont (USA)

CMR Fuel Cells (UK)

Panasonic (Japan)

Samsung (Korea)

Sharp (Japan)

Ultracell (UK)

AGC (Japan)

Hitachi Automotive Systems (Japan)

JSR (Japan)

Nippon Shokubai (Japan)

Sumitomo Chemical (Japan)

Tanaka Kikinzoku Kogyo (Japan)

Toray Industries (Japan)

TOYOBO (Japan)

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