

# Fuel Cell Membrane Electrode Assembly Market, Global Outlook and Forecast 2022-2028

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## Abstracts

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

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

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

Global top five Fuel Cell Membrane Electrode Assembly companies in 2021 (%)

The global Fuel Cell Membrane Electrode Assembly market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

3 Layers CCM Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Fuel Cell Membrane Electrode Assembly include Ballard, Gore, Johnson Matthey, Sinohykey, Wuhan WUT Hypower Technology, 3M, H-rise, NAR and Tangfeng Energy, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Fuel Cell Membrane

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

Global Fuel Cell Membrane Electrode Assembly Market Segment Percentages, by Type, 2021 (%)

3 Layers CCM

5 Layers MEA

7 Layers MEA

Others

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

Global Fuel Cell Membrane Electrode Assembly Market Segment Percentages, by Application, 2021 (%)

Automobile (Passenger and Commercial vehicle)

Drone

Others

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

Global Fuel Cell Membrane Electrode Assembly 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 Fuel Cell Membrane Electrode Assembly revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Fuel Cell Membrane Electrode Assembly revenues share in global market, 2021 (%)

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

Key companies Fuel Cell Membrane Electrode Assembly sales share in global market, 2021 (%)

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

Ballard

Gore

Johnson Matthey

Sinothykey

Wuhan WUT Hypower Technology

3M

H-rise

NAR

Tangfeng Energy

Maxim Fuel Cell Technology

Yanchang Sunlaite News Energy

Chemours

Greenerity

IRD Fuel Cells

HyPlat

Giner

Nanke Fuel Cell

Ftxt

Sunrise Power

Spic Hydrogen Energy

Dongfang Electric Fuel Cell Technology

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