

Global Membrane Electrode Assemblies Market Analysis 2015-2019 and Forecast 2020-2025

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Abstracts

SNAPSHOT

The Membrane Electrode Assembly (MEA) is the core component of a fuel cell that helps produce the electrochemical reaction needed to separate electrons. On the anode side of the MEA, a fuel (hydrogen, methanol etc.) diffuses through the membrane and is met on the cathode end by an oxidant (oxygen or air) which bonds with the fuel and receives the electrons that were separated from the fuel. Catalysts on each side enable reactions and the membrane allows protons to pass through while keeping the gases separate. In this way cell potential is maintained and current is drawn from the cell producing electricity.

The global Membrane Electrode Assemblies market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Membrane Electrode Assemblies by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

3-layer MEA

5-layer MEA



Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):	
3M	
Dupont (Chemours)	
Gore	
Johnson Matthey	
Ballard	
Greenerity	
Wuhan WUT	
IRD Fuel Cells	
Giner	
HyPlat	
Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):	
Electrolyzers	
Polymer Electrolyte Fuel Cells	
Hydrogen/Oxygen Air Fuel Cells	
Direct Methanol Fuel Cells	

Others



Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



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