

COVID-19 Outbreak-Global Membrane Electrode Assemblies Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

A membrane electrode assembly (MEA) is an assembled stack of proton exchange membranes (PEM) or alkali anion exchange membrane (AAEM), catalyst and flat plate electrode used in fuel cells and electrolyzers.

The Membrane Electrode Assemblies market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Membrane Electrode Assemblies industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Membrane Electrode Assemblies market can be split based on product types, major applications, and important countries as follows:

Key players in the global Membrane Electrode Assemblies market covered in Chapter 12:

Wuhan WUT New Energy Co., Ltd.
Giner Inc.
IRD Fuel Cell Technology A/S
E. I. du Pont de Nemours and Company
The 3M Company
Johnson Matthey Plc
HyPlat (Pty) Ltd.
W. L. Gore & Associates, Inc.
Ballard Power Systems Inc.
Greenerity GmbH

In Chapter 4 and 14.1, on the basis of types, the Membrane Electrode Assemblies market from 2015 to 2025 is primarily split into:

3-Layer Membrane Electrode Assemblies
5-Layer Membrane Electrode Assemblies
Others

In Chapter 5 and 14.2, on the basis of applications, the Membrane Electrode Assemblies market from 2015 to 2025 covers:

Electrolyzers
Polymer Electrolyte Fuel Cells
Hydrogen/Oxygen Air Fuel Cells
Direct Methanol Fuel Cells
Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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