

Global Membrane Electrode Assemblies Market Research Report 2017

<https://marketpublishers.com/r/GC3A1E25C18PEN.html>

Date: October 2017

Pages: 114

Price: US\$ 2,900.00 (Single User License)

ID: GC3A1E25C18PEN

Abstracts

In this report, the global Membrane Electrode Assemblies market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Membrane Electrode Assemblies in these regions, from 2012 to 2022 (forecast), covering

North America

Europe

China

Japan

Southeast Asia

India

Global Membrane Electrode Assemblies market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

3M

Dupont

Freudenberg

Gore

Johnson Matthey

Ballard

Greenerity

Wuhan WUT

IRD Fuel Cells

Giner

HyPlat

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

3-layer MEA

5-layer MEA

Other

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, consumption (sales), market share and growth rate of Membrane Electrode Assemblies for each application, including

Hydrogen Fuel Cells

Methanol Fuel Cells

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

Contents

Global Membrane Electrode Assemblies Market Research Report 2017

1 MEMBRANE ELECTRODE ASSEMBLIES MARKET OVERVIEW

1.1 Product Overview and Scope of Membrane Electrode Assemblies

1.2 Membrane Electrode Assemblies Segment by Type (Product Category)

1.2.1 Global Membrane Electrode Assemblies Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)

1.2.2 Global Membrane Electrode Assemblies Production Market Share by Type (Product Category) in 2016

1.2.3 3-layer MEA

1.2.4 5-layer MEA

1.2.5 Other

1.3 Global Membrane Electrode Assemblies Segment by Application

1.3.1 Membrane Electrode Assemblies Consumption (Sales) Comparison by Application (2012-2022)

1.3.2 Hydrogen Fuel Cells

1.3.3 Methanol Fuel Cells

1.3.4 Others

1.4 Global Membrane Electrode Assemblies Market by Region (2012-2022)

1.4.1 Global Membrane Electrode Assemblies Market Size (Value) and CAGR (%) Comparison by Region (2012-2022)

1.4.2 North America Status and Prospect (2012-2022)

1.4.3 Europe Status and Prospect (2012-2022)

1.4.4 China Status and Prospect (2012-2022)

1.4.5 Japan Status and Prospect (2012-2022)

1.4.6 Southeast Asia Status and Prospect (2012-2022)

1.4.7 India Status and Prospect (2012-2022)

1.5 Global Market Size (Value) of Membrane Electrode Assemblies (2012-2022)

1.5.1 Global Membrane Electrode Assemblies Revenue Status and Outlook (2012-2022)

1.5.2 Global Membrane Electrode Assemblies Capacity, Production Status and Outlook (2012-2022)

2 GLOBAL MEMBRANE ELECTRODE ASSEMBLIES MARKET COMPETITION BY MANUFACTURERS

2.1 Global Membrane Electrode Assemblies Capacity, Production and Share by Manufacturers (2012-2017)

2.1.1 Global Membrane Electrode Assemblies Capacity and Share by Manufacturers (2012-2017)

2.1.2 Global Membrane Electrode Assemblies Production and Share by Manufacturers (2012-2017)

2.2 Global Membrane Electrode Assemblies Revenue and Share by Manufacturers (2012-2017)

2.3 Global Membrane Electrode Assemblies Average Price by Manufacturers (2012-2017)

2.4 Manufacturers Membrane Electrode Assemblies Manufacturing Base Distribution, Sales Area and Product Type

2.5 Membrane Electrode Assemblies Market Competitive Situation and Trends

2.5.1 Membrane Electrode Assemblies Market Concentration Rate

2.5.2 Membrane Electrode Assemblies Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

3 GLOBAL MEMBRANE ELECTRODE ASSEMBLIES CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

3.1 Global Membrane Electrode Assemblies Capacity and Market Share by Region (2012-2017)

3.2 Global Membrane Electrode Assemblies Production and Market Share by Region (2012-2017)

3.3 Global Membrane Electrode Assemblies Revenue (Value) and Market Share by Region (2012-2017)

3.4 Global Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.5 North America Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.6 Europe Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.7 China Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.8 Japan Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.9 Southeast Asia Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

3.10 India Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

4 GLOBAL MEMBRANE ELECTRODE ASSEMBLIES SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)

4.1 Global Membrane Electrode Assemblies Consumption by Region (2012-2017)

4.2 North America Membrane Electrode Assemblies Production, Consumption, Export, Import (2012-2017)

4.3 Europe Membrane Electrode Assemblies Production, Consumption, Export, Import (2012-2017)

4.4 China Membrane Electrode Assemblies Production, Consumption, Export, Import (2012-2017)

4.5 Japan Membrane Electrode Assemblies Production, Consumption, Export, Import (2012-2017)

4.6 Southeast Asia Membrane Electrode Assemblies Production, Consumption, Export, Import (2012-2017)

4.7 India Membrane Electrode Assemblies Production, Consumption, Export, Import (2012-2017)

5 GLOBAL MEMBRANE ELECTRODE ASSEMBLIES PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

5.1 Global Membrane Electrode Assemblies Production and Market Share by Type (2012-2017)

5.2 Global Membrane Electrode Assemblies Revenue and Market Share by Type (2012-2017)

5.3 Global Membrane Electrode Assemblies Price by Type (2012-2017)

5.4 Global Membrane Electrode Assemblies Production Growth by Type (2012-2017)

6 GLOBAL MEMBRANE ELECTRODE ASSEMBLIES MARKET ANALYSIS BY APPLICATION

6.1 Global Membrane Electrode Assemblies Consumption and Market Share by Application (2012-2017)

6.2 Global Membrane Electrode Assemblies Consumption Growth Rate by Application (2012-2017)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

7 GLOBAL MEMBRANE ELECTRODE ASSEMBLIES MANUFACTURERS PROFILES/ANALYSIS

7.1 3M

7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.1.2 Membrane Electrode Assemblies Product Category, Application and Specification

7.1.2.1 Product A

7.1.2.2 Product B

7.1.3 3M Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.1.4 Main Business/Business Overview

7.2 Dupont

7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.2.2 Membrane Electrode Assemblies Product Category, Application and Specification

7.2.2.1 Product A

7.2.2.2 Product B

7.2.3 Dupont Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.2.4 Main Business/Business Overview

7.3 Freudenberg

7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.3.2 Membrane Electrode Assemblies Product Category, Application and Specification

7.3.2.1 Product A

7.3.2.2 Product B

7.3.3 Freudenberg Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.3.4 Main Business/Business Overview

7.4 Gore

7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.4.2 Membrane Electrode Assemblies Product Category, Application and

Specification

7.4.2.1 Product A

7.4.2.2 Product B

7.4.3 Gore Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.4.4 Main Business/Business Overview

7.5 Johnson Matthey

7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.5.2 Membrane Electrode Assemblies Product Category, Application and Specification

7.5.2.1 Product A

7.5.2.2 Product B

7.5.3 Johnson Matthey Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.5.4 Main Business/Business Overview

7.6 Ballard

7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.6.2 Membrane Electrode Assemblies Product Category, Application and Specification

7.6.2.1 Product A

7.6.2.2 Product B

7.6.3 Ballard Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.6.4 Main Business/Business Overview

7.7 Greenerity

7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.7.2 Membrane Electrode Assemblies Product Category, Application and Specification

7.7.2.1 Product A

7.7.2.2 Product B

7.7.3 Greenerity Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.7.4 Main Business/Business Overview

7.8 Wuhan WUT

7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.8.2 Membrane Electrode Assemblies Product Category, Application and Specification

7.8.2.1 Product A

7.8.2.2 Product B

7.8.3 Wuhan WUT Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.8.4 Main Business/Business Overview

7.9 IRD Fuel Cells

7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.9.2 Membrane Electrode Assemblies Product Category, Application and Specification

7.9.2.1 Product A

7.9.2.2 Product B

7.9.3 IRD Fuel Cells Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.9.4 Main Business/Business Overview

7.10 Giner

7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

7.10.2 Membrane Electrode Assemblies Product Category, Application and Specification

7.10.2.1 Product A

7.10.2.2 Product B

7.10.3 Giner Membrane Electrode Assemblies Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

7.10.4 Main Business/Business Overview

7.11 HyPlat

8 MEMBRANE ELECTRODE ASSEMBLIES MANUFACTURING COST ANALYSIS

8.1 Membrane Electrode Assemblies Key Raw Materials Analysis

8.1.1 Key Raw Materials

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Proportion of Manufacturing Cost Structure

8.2.1 Raw Materials

8.2.2 Labor Cost

8.2.3 Manufacturing Expenses

8.3 Manufacturing Process Analysis of Membrane Electrode Assemblies

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

9.1 Membrane Electrode Assemblies Industrial Chain Analysis

9.2 Upstream Raw Materials Sourcing

9.3 Raw Materials Sources of Membrane Electrode Assemblies Major Manufacturers in 2015

9.4 Downstream Buyers

10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

10.1 Marketing Channel

10.1.1 Direct Marketing

10.1.2 Indirect Marketing

10.1.3 Marketing Channel Development Trend

10.2 Market Positioning

10.2.1 Pricing Strategy

10.2.2 Brand Strategy

10.2.3 Target Client

10.3 Distributors/Traders List

11 MARKET EFFECT FACTORS ANALYSIS

11.1 Technology Progress/Risk

11.1.1 Substitutes Threat

11.1.2 Technology Progress in Related Industry

11.2 Consumer Needs/Customer Preference Change

11.3 Economic/Political Environmental Change

12 GLOBAL MEMBRANE ELECTRODE ASSEMBLIES MARKET FORECAST (2017-2022)

12.1 Global Membrane Electrode Assemblies Capacity, Production, Revenue Forecast (2017-2022)

12.1.1 Global Membrane Electrode Assemblies Capacity, Production and Growth Rate Forecast (2017-2022)

12.1.2 Global Membrane Electrode Assemblies Revenue and Growth Rate Forecast

(2017-2022)

12.1.3 Global Membrane Electrode Assemblies Price and Trend Forecast (2017-2022)

12.2 Global Membrane Electrode Assemblies Production, Consumption, Import and Export Forecast by Region (2017-2022)

12.2.1 North America Membrane Electrode Assemblies Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.2 Europe Membrane Electrode Assemblies Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.3 China Membrane Electrode Assemblies Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.4 Japan Membrane Electrode Assemblies Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.5 Southeast Asia Membrane Electrode Assemblies Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.2.6 India Membrane Electrode Assemblies Production, Revenue, Consumption, Export and Import Forecast (2017-2022)

12.3 Global Membrane Electrode Assemblies Production, Revenue and Price Forecast by Type (2017-2022)

12.4 Global Membrane Electrode Assemblies Consumption Forecast by Application (2017-2022)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology/Research Approach

14.1.1 Research Programs/Design

14.1.2 Market Size Estimation

14.1.3 Market Breakdown and Data Triangulation

14.2 Data Source

14.2.1 Secondary Sources

14.2.2 Primary Sources

14.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Membrane Electrode Assemblies

Figure Global Membrane Electrode Assemblies Production (K Units) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global Membrane Electrode Assemblies Production Market Share by Types (Product Category) in 2016

Figure Product Picture of 3-layer MEA

Table Major Manufacturers of 3-layer MEA

Figure Product Picture of 5-layer MEA

Table Major Manufacturers of 5-layer MEA

Figure Product Picture of Other

Table Major Manufacturers of Other

Figure Global Membrane Electrode Assemblies Consumption (K Units) by Applications (2012-2022)

Figure Global Membrane Electrode Assemblies Consumption Market Share by Applications in 2016

Figure Hydrogen Fuel Cells Examples

Table Key Downstream Customer in Hydrogen Fuel Cells

Figure Methanol Fuel Cells Examples

Table Key Downstream Customer in Methanol Fuel Cells

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global Membrane Electrode Assemblies Market Size (Million USD), Comparison (K Units) and CAGR (%) by Regions (2012-2022)

Figure North America Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Membrane Electrode Assemblies Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Membrane Electrode Assemblies Capacity, Production (K Units) Status and Outlook (2012-2022)

Figure Global Membrane Electrode Assemblies Major Players Product Capacity (K Units) (2012-2017)

Table Global Membrane Electrode Assemblies Capacity (K Units) of Key Manufacturers (2012-2017)

Table Global Membrane Electrode Assemblies Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Membrane Electrode Assemblies Capacity (K Units) of Key Manufacturers in 2016

Figure Global Membrane Electrode Assemblies Capacity (K Units) of Key Manufacturers in 2017

Figure Global Membrane Electrode Assemblies Major Players Product Production (K Units) (2012-2017)

Table Global Membrane Electrode Assemblies Production (K Units) of Key Manufacturers (2012-2017)

Table Global Membrane Electrode Assemblies Production Share by Manufacturers (2012-2017)

Figure 2016 Membrane Electrode Assemblies Production Share by Manufacturers

Figure 2017 Membrane Electrode Assemblies Production Share by Manufacturers

Figure Global Membrane Electrode Assemblies Major Players Product Revenue (Million USD) (2012-2017)

Table Global Membrane Electrode Assemblies Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Membrane Electrode Assemblies Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Membrane Electrode Assemblies Revenue Share by Manufacturers

Table 2017 Global Membrane Electrode Assemblies Revenue Share by Manufacturers

Table Global Market Membrane Electrode Assemblies Average Price (USD/Unit) of Key Manufacturers (2012-2017)

Figure Global Market Membrane Electrode Assemblies Average Price (USD/Unit) of Key Manufacturers in 2016

Table Manufacturers Membrane Electrode Assemblies Manufacturing Base Distribution and Sales Area

Table Manufacturers Membrane Electrode Assemblies Product Category

Figure Membrane Electrode Assemblies Market Share of Top 3 Manufacturers

Figure Membrane Electrode Assemblies Market Share of Top 5 Manufacturers

Table Global Membrane Electrode Assemblies Capacity (K Units) by Region (2012-2017)

Figure Global Membrane Electrode Assemblies Capacity Market Share by Region (2012-2017)

Figure Global Membrane Electrode Assemblies Capacity Market Share by Region (2012-2017)

Figure 2016 Global Membrane Electrode Assemblies Capacity Market Share by Region

Table Global Membrane Electrode Assemblies Production by Region (2012-2017)

Figure Global Membrane Electrode Assemblies Production (K Units) by Region (2012-2017)

Figure Global Membrane Electrode Assemblies Production Market Share by Region (2012-2017)

Figure 2016 Global Membrane Electrode Assemblies Production Market Share by Region

Table Global Membrane Electrode Assemblies Revenue (Million USD) by Region (2012-2017)

Table Global Membrane Electrode Assemblies Revenue Market Share by Region (2012-2017)

Figure Global Membrane Electrode Assemblies Revenue Market Share by Region (2012-2017)

Table 2016 Global Membrane Electrode Assemblies Revenue Market Share by Region

Figure Global Membrane Electrode Assemblies Capacity, Production (K Units) and Growth Rate (2012-2017)

Table Global Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table North America Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Europe Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table China Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Japan Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Southeast Asia Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table India Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Global Membrane Electrode Assemblies Consumption (K Units) Market by Region (2012-2017)

Table Global Membrane Electrode Assemblies Consumption Market Share by Region (2012-2017)

Figure Global Membrane Electrode Assemblies Consumption Market Share by Region (2012-2017)

Figure 2016 Global Membrane Electrode Assemblies Consumption (K Units) Market Share by Region

Table North America Membrane Electrode Assemblies Production, Consumption, Import & Export (K Units) (2012-2017)

Table Europe Membrane Electrode Assemblies Production, Consumption, Import & Export (K Units) (2012-2017)

Table China Membrane Electrode Assemblies Production, Consumption, Import & Export (K Units) (2012-2017)

Table Japan Membrane Electrode Assemblies Production, Consumption, Import & Export (K Units) (2012-2017)

Table Southeast Asia Membrane Electrode Assemblies Production, Consumption, Import & Export (K Units) (2012-2017)

Table India Membrane Electrode Assemblies Production, Consumption, Import & Export (K Units) (2012-2017)

Table Global Membrane Electrode Assemblies Production (K Units) by Type (2012-2017)

Table Global Membrane Electrode Assemblies Production Share by Type (2012-2017)

Figure Production Market Share of Membrane Electrode Assemblies by Type (2012-2017)

Figure 2016 Production Market Share of Membrane Electrode Assemblies by Type

Table Global Membrane Electrode Assemblies Revenue (Million USD) by Type (2012-2017)

Table Global Membrane Electrode Assemblies Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Membrane Electrode Assemblies by Type (2012-2017)

Figure 2016 Revenue Market Share of Membrane Electrode Assemblies by Type

Table Global Membrane Electrode Assemblies Price (USD/Unit) by Type (2012-2017)

Figure Global Membrane Electrode Assemblies Production Growth by Type (2012-2017)

Table Global Membrane Electrode Assemblies Consumption (K Units) by Application (2012-2017)

Table Global Membrane Electrode Assemblies Consumption Market Share by Application (2012-2017)

Figure Global Membrane Electrode Assemblies Consumption Market Share by Applications (2012-2017)

Figure Global Membrane Electrode Assemblies Consumption Market Share by Application in 2016

Table Global Membrane Electrode Assemblies Consumption Growth Rate by Application (2012-2017)

Figure Global Membrane Electrode Assemblies Consumption Growth Rate by Application (2012-2017)

Table 3M Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table 3M Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure 3M Membrane Electrode Assemblies Production Growth Rate (2012-2017)

Figure 3M Membrane Electrode Assemblies Production Market Share (2012-2017)

Figure 3M Membrane Electrode Assemblies Revenue Market Share (2012-2017)

Table Dupont Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Dupont Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Dupont Membrane Electrode Assemblies Production Growth Rate (2012-2017)

Figure Dupont Membrane Electrode Assemblies Production Market Share (2012-2017)

Figure Dupont Membrane Electrode Assemblies Revenue Market Share (2012-2017)

Table Freudenberg Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Freudenberg Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Freudenberg Membrane Electrode Assemblies Production Growth Rate (2012-2017)

Figure Freudenberg Membrane Electrode Assemblies Production Market Share (2012-2017)

Figure Freudenberg Membrane Electrode Assemblies Revenue Market Share (2012-2017)

Table Gore Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Gore Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Gore Membrane Electrode Assemblies Production Growth Rate (2012-2017)

Figure Gore Membrane Electrode Assemblies Production Market Share (2012-2017)

Figure Gore Membrane Electrode Assemblies Revenue Market Share (2012-2017)

Table Johnson Matthey Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Johnson Matthey Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Johnson Matthey Membrane Electrode Assemblies Production Growth Rate

(2012-2017)

Figure Johnson Matthey Membrane Electrode Assemblies Production Market Share (2012-2017)

Figure Johnson Matthey Membrane Electrode Assemblies Revenue Market Share (2012-2017)

Table Ballard Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Ballard Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Ballard Membrane Electrode Assemblies Production Growth Rate (2012-2017)

Figure Ballard Membrane Electrode Assemblies Production Market Share (2012-2017)

Figure Ballard Membrane Electrode Assemblies Revenue Market Share (2012-2017)

Table Greenerity Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Greenerity Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Greenerity Membrane Electrode Assemblies Production Growth Rate (2012-2017)

Figure Greenerity Membrane Electrode Assemblies Production Market Share (2012-2017)

Figure Greenerity Membrane Electrode Assemblies Revenue Market Share (2012-2017)

Table Wuhan WUT Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Wuhan WUT Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Wuhan WUT Membrane Electrode Assemblies Production Growth Rate (2012-2017)

Figure Wuhan WUT Membrane Electrode Assemblies Production Market Share (2012-2017)

Figure Wuhan WUT Membrane Electrode Assemblies Revenue Market Share (2012-2017)

Table IRD Fuel Cells Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table IRD Fuel Cells Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure IRD Fuel Cells Membrane Electrode Assemblies Production Growth Rate (2012-2017)

Figure IRD Fuel Cells Membrane Electrode Assemblies Production Market Share (2012-2017)

Figure IRD Fuel Cells Membrane Electrode Assemblies Revenue Market Share (2012-2017)

Table Giner Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Giner Membrane Electrode Assemblies Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Giner Membrane Electrode Assemblies Production Growth Rate (2012-2017)

Figure Giner Membrane Electrode Assemblies Production Market Share (2012-2017)

Figure Giner Membrane Electrode Assemblies Revenue Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Membrane Electrode Assemblies

Figure Manufacturing Process Analysis of Membrane Electrode Assemblies

Figure Membrane Electrode Assemblies Industrial Chain Analysis

Table Raw Materials Sources of Membrane Electrode Assemblies Major Manufacturers in 2016

Table Major Buyers of Membrane Electrode Assemblies

Table Distributors/Traders List

Figure Global Membrane Electrode Assemblies Capacity, Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Membrane Electrode Assemblies Price (Million USD) and Trend Forecast (2017-2022)

Table Global Membrane Electrode Assemblies Production (K Units) Forecast by Region (2017-2022)

Figure Global Membrane Electrode Assemblies Production Market Share Forecast by Region (2017-2022)

Table Global Membrane Electrode Assemblies Consumption (K Units) Forecast by Region (2017-2022)

Figure Global Membrane Electrode Assemblies Consumption Market Share Forecast by Region (2017-2022)

Figure North America Membrane Electrode Assemblies Production (K Units) and Growth Rate Forecast (2017-2022)

Figure North America Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table North America Membrane Electrode Assemblies Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Europe Membrane Electrode Assemblies Production (K Units) and Growth Rate

Forecast (2017-2022)

Figure Europe Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Europe Membrane Electrode Assemblies Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure China Membrane Electrode Assemblies Production (K Units) and Growth Rate Forecast (2017-2022)

Figure China Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China Membrane Electrode Assemblies Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Japan Membrane Electrode Assemblies Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan Membrane Electrode Assemblies Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Southeast Asia Membrane Electrode Assemblies Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Southeast Asia Membrane Electrode Assemblies Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure India Membrane Electrode Assemblies Production (K Units) and Growth Rate Forecast (2017-2022)

Figure India Membrane Electrode Assemblies Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table India Membrane Electrode Assemblies Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Table Global Membrane Electrode Assemblies Production (K Units) Forecast by Type (2017-2022)

Figure Global Membrane Electrode Assemblies Production (K Units) Forecast by Type (2017-2022)

Table Global Membrane Electrode Assemblies Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Membrane Electrode Assemblies Revenue Market Share Forecast by Type (2017-2022)

Table Global Membrane Electrode Assemblies Price Forecast by Type (2017-2022)

Table Global Membrane Electrode Assemblies Consumption (K Units) Forecast by

Application (2017-2022)

Figure Global Membrane Electrode Assemblies Consumption (K Units) Forecast by

Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Source

I would like to order

Product name: Global Membrane Electrode Assemblies Market Research Report 2017

Product link: <https://marketpublishers.com/r/GC3A1E25C18PEN.html>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC3A1E25C18PEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.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