

China Direct Methanol Fuel Cell Market Research Report Forecast 2017-2021

https://marketpublishers.com/r/C6F5D70956AEN.html

Date: April 2017

Pages: 103

Price: US\$ 2,480.00 (Single User License)

ID: C6F5D70956AEN

Abstracts

The China Direct Methanol Fuel Cell Market Research Report Forecast 2017-2021 is a valuable source of insightful data for business strategists. It provides the Direct Methanol Fuel Cell industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This Direct Methanol Fuel Cell market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs

The Major players reported in the market include:

Panasonic

SFC

Toshiba

Oorja Protonics

ANTIG

VIASPACE



FUJIKURA

Hitachi MTI MICRO

China Direct Methanol Fuel Cell Market: Product Segment Analysis

Type 1

Type 2

Type 3

China Direct Methanol Fuel Cell Market: Application Segment Analysis

Automobile
Consumer Electronics
Military

Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments



Contents

China Direct Methanol Fuel Cell Market Research Report Forecast 2017-2021

CHAPTER 1 DIRECT METHANOL FUEL CELL MARKET OVERVIEW

- 1.1 Product Overview and Scope of Direct Methanol Fuel Cell
- 1.2 Direct Methanol Fuel Cell Market Segmentation by Type
 - 1.2.1 China Production Market Share of Direct Methanol Fuel Cell by Type 1n 2016
 - 1.2.1 Type
 - 1.2.2 Type
 - 1.2.3 Type
- 1.3 Direct Methanol Fuel Cell Market Segmentation by Application
 - 1.3.1 Direct Methanol Fuel Cell Consumption Market Share by Application in 2016
 - 1.3.2 Automobile
 - 1.3.3 Consumer Electronics
 - 1.3.4 Military
- 1.4 China Market Size Sales (Value) and Revenue (Volume) of Direct Methanol Fuel Cell (2012-2021)

CHAPTER 2 CHINA ECONOMIC IMPACT ON DIRECT METHANOL FUEL CELL INDUSTRY

- 2.1 China Macroeconomic Environment Analysis
 - 2.1.1 China Macroeconomic Analysis
 - 2.1.2 China Macroeconomic Environment Development Trend
- 2.2 Effects to Direct Methanol Fuel Cell Industry

CHAPTER 3 CHINA DIRECT METHANOL FUEL CELL MARKET COMPETITION BY MANUFACTURERS

- 3.1 China Direct Methanol Fuel Cell Production and Share by Manufacturers (2015 and 2016)
- 3.2 China Direct Methanol Fuel Cell Revenue and Share by Manufacturers (2015 and 2016)
- 3.3 China Direct Methanol Fuel Cell Average Price by Manufacturers (2015 and 2016)
- 3.4 Manufacturers Direct Methanol Fuel Cell Manufacturing Base Distribution,
- Production Area and Product Type
- 3.5 Direct Methanol Fuel Cell Market Competitive Situation and Trends



- 3.5.1 Direct Methanol Fuel Cell Market Concentration Rate
- 3.5.2 Direct Methanol Fuel Cell Market Share of Top 3 and Top 5 Manufacturers
- 3.5.3 Mergers & Acquisitions, Expansion

CHAPTER 4 CHINA DIRECT METHANOL FUEL CELL CAPACITY, PRODUCTION, REVENUE, CONSUMPTION, EXPORT AND IMPORT (2012-2017)

- 4.1 China Direct Methanol Fuel Cell Capacity, Production and Growth (2012-2017)
- 4.2 China Direct Methanol Fuel Cell Revenue and Growth (2012-2017)
- 4.3 China Direct Methanol Fuel Cell Production, Consumption, Export and Import (2012-2017)

CHAPTER 5 CHINA DIRECT METHANOL FUEL CELL PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 China Direct Methanol Fuel Cell Production and Market Share by Type (2012-2017)
- 5.2 China Direct Methanol Fuel Cell Revenue and Market Share by Type (2012-2017)
- 5.3 China Direct Methanol Fuel Cell Price by Type (2012-2017)
- 5.4 China Direct Methanol Fuel Cell Production Growth by Type (2012-2017)

CHAPTER 6 CHINA DIRECT METHANOL FUEL CELL MARKET ANALYSIS BY APPLICATION

- 6.1 China Direct Methanol Fuel Cell Consumption and Market Share by Application (2012-2017)
- 6.2 China Direct Methanol Fuel Cell Consumption Growth Rate by Application (2012-2017)
- 6.3 Market Drivers and Opportunities
 - 6.3.1 Potential Applications
 - 6.3.2 Emerging Markets/Countries

CHAPTER 7 CHINA DIRECT METHANOL FUEL CELL MANUFACTURERS ANALYSIS

- 7.1 Panasonic
 - 7.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 7.1.2 Product Type, Application and Specification
 - 7.1.3 Production, Revenue, Price and Gross Margin (2012-2017)
 - 7.1.4 Business Overview



7.2 SFC

- 7.2.1 Company Basic Information, Manufacturing Base and Competitors
- 7.2.2 Product Type, Application and Specification
- 7.2.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.2.4 Business Overview

7.3 Toshiba

- 7.3.1 Company Basic Information, Manufacturing Base and Competitors
- 7.3.2 Product Type, Application and Specification
- 7.3.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.3.4 Business Overview

7.4 Oorja Protonics

- 7.4.1 Company Basic Information, Manufacturing Base and Competitors
- 7.4.2 Product Type, Application and Specification
- 7.4.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.4.4 Business Overview

7.5 ANTIG

- 7.5.1 Company Basic Information, Manufacturing Base and Competitors
- 7.5.2 Product Type, Application and Specification
- 7.5.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.5.4 Business Overview

7.6 VIASPACE

- 7.6.1 Company Basic Information, Manufacturing Base and Competitors
- 7.6.2 Product Type, Application and Specification
- 7.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.6.4 Business Overview

7.7 FUJIKURA

- 7.7.1 Company Basic Information, Manufacturing Base and Competitors
- 7.7.2 Product Type, Application and Specification
- 7.7.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.7.4 Business Overview

7.8 Hitachi

- 7.8.1 Company Basic Information, Manufacturing Base and Competitors
- 7.8.2 Product Type, Application and Specification
- 7.8.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 7.8.4 Business Overview

7.9 MTI MICRO

- 7.9.1 Company Basic Information, Manufacturing Base and Competitors
- 7.9.2 Product Type, Application and Specification
- 7.9.3 Production, Revenue, Price and Gross Margin (2012-2017)



7.9.4 Business Overview

CHAPTER 8 DIRECT METHANOL FUEL CELL MANUFACTURING COST ANALYSIS

- 8.1 Direct Methanol Fuel Cell 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 Direct Methanol Fuel Cell

CHAPTER 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Direct Methanol Fuel Cell Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Direct Methanol Fuel Cell Major Manufacturers in 2015
- 9.4 Downstream Buyers

CHAPTER 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

CHAPTER 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

CHAPTER 12 CHINA DIRECT METHANOL FUEL CELL MARKET FORECAST (2017-2021)

- 12.1 China Direct Methanol Fuel Cell Production, Revenue Forecast (2017-2021)
- 12.2 China Direct Methanol Fuel Cell Production, Consumption Forecast by Regions (2017-2021)
- 12.3 China Direct Methanol Fuel Cell Production Forecast by Type (2017-2021)
- 12.4 China Direct Methanol Fuel Cell Consumption Forecast by Application (2017-2021)
- 12.5 Direct Methanol Fuel Cell Price Forecast (2017-2021)

CHAPTER 13 APPENDIX



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Direct Methanol Fuel Cell

Figure China Production Market Share of Direct Methanol Fuel Cell by Type 1n 2016 Table Direct Methanol Fuel Cell Consumption Market Share by Application in 2016 Figure China Direct Methanol Fuel Cell Revenue (Million USD) and Growth Rate (2012-2021)

Table China Direct Methanol Fuel Cell Capacity of Key Manufacturers (2015 and 2016) Table China Direct Methanol Fuel Cell Capacity Market Share of Key Manufacturers (2015 and 2016)

Figure China Direct Methanol Fuel Cell Capacity of Key Manufacturers in 2015 Figure China Direct Methanol Fuel Cell Capacity of Key Manufacturers in 2016 Table China Direct Methanol Fuel Cell Production of Key Manufacturers (2015 and 2016)

Table China Direct Methanol Fuel Cell Production Share by Manufacturers (2015 and 2016)

Figure 2015 Direct Methanol Fuel Cell Production Share by Manufacturers
Figure 2016 Direct Methanol Fuel Cell Production Share by Manufacturers
Table China Direct Methanol Fuel Cell Revenue (Million USD) by Manufacturers (2015 and 2016)

Table China Direct Methanol Fuel Cell Revenue Share by Manufacturers (2015 and 2016)

Table 2015 China Direct Methanol Fuel Cell Revenue Share by Manufacturers
Table 2016 China Direct Methanol Fuel Cell Revenue Share by Manufacturers
Table China Market Direct Methanol Fuel Cell Average Price of Key Manufacturers
(2015 and 2016)

Figure China Market Direct Methanol Fuel Cell Average Price of Key Manufacturers in 2015

Table Manufacturers Direct Methanol Fuel Cell Manufacturing Base Distribution and Sales Area

Table Manufacturers Direct Methanol Fuel Cell Product Type
Figure Direct Methanol Fuel Cell Market Share of Top 3 Manufacturers
Figure Direct Methanol Fuel Cell Market Share of Top 5 Manufacturers
Table Church & Dwight Basic Information, Manufacturing Base, Sales Area and Its

Table Church & Dwight Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Church & Dwight Direct Methanol Fuel Cell Capacity, Production, Revenue, Price and Gross Margin (2012-2017)



Figure Church & Dwight Direct Methanol Fuel Cell Market Share (2012-2017)

Table Panasonic Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Panasonic Direct Methanol Fuel Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table Panasonic Direct Methanol Fuel Cell Market Share (2012-2017)

Table SFC Basic Information, Manufacturing Base, Production Area and Its Competitors Table SFC Direct Methanol Fuel Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table SFC Direct Methanol Fuel Cell Market Share (2012-2017)

Table Toshiba Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Toshiba Direct Methanol Fuel Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table Toshiba Direct Methanol Fuel Cell Market Share (2012-2017)

Table Oorja Protonics Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Oorja Protonics Direct Methanol Fuel Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table Oorja Protonics Direct Methanol Fuel Cell Market Share (2012-2017)

Table ANTIG Basic Information, Manufacturing Base, Production Area and Its Competitors

Table ANTIG Direct Methanol Fuel Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table ANTIG Direct Methanol Fuel Cell Market Share (2012-2017)

Table VIASPACE Basic Information, Manufacturing Base, Production Area and Its Competitors

Table VIASPACE Direct Methanol Fuel Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table VIASPACE Direct Methanol Fuel Cell Market Share (2012-2017)

Table FUJIKURA Basic Information, Manufacturing Base, Production Area and Its Competitors

Table FUJIKURA Direct Methanol Fuel Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table FUJIKURA Direct Methanol Fuel Cell Market Share (2012-2017)

Table Hitachi Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Hitachi Direct Methanol Fuel Cell Production, Revenue, Price and Gross Margin (2012-2017)



Table Hitachi Direct Methanol Fuel Cell Market Share (2012-2017)

Table MTI MICRO Basic Information, Manufacturing Base, Production Area and Its Competitors

Table MTI MICRO Direct Methanol Fuel Cell Production, Revenue, Price and Gross Margin (2012-2017)

Table MTI MICRO Direct Methanol Fuel Cell Market Share (2012-2017)

Figure Production Revenue Share of Direct Methanol Fuel Cell by Type (2012-2017)

Figure 2015 Revenue Market Share of Direct Methanol Fuel Cell by Type

Table China Direct Methanol Fuel Cell Price by Type (2012-2017)

Figure China Direct Methanol Fuel Cell Production Growth by Type (2012-2017)

Table China Direct Methanol Fuel Cell Consumption by Application (2012-2017)

Table China Direct Methanol Fuel Cell Consumption Market Share by Application (2012-2017)

Figure China Direct Methanol Fuel Cell Consumption Market Share by Application in 2015

Table China Direct Methanol Fuel Cell Consumption Growth Rate by Application (2012-2017)

Figure China Direct Methanol Fuel Cell Consumption Growth Rate by Application (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 Direct Methanol Fuel Cell

Figure Manufacturing Process Analysis of Direct Methanol Fuel Cell

Figure Direct Methanol Fuel Cell Industrial Chain Analysis

Table Raw Materials Sources of Direct Methanol Fuel Cell Major Manufacturers in 2015 Table Major Buyers of Direct Methanol Fuel Cell

Table Distributors/Traders List

Figure China Direct Methanol Fuel Cell Capacity, Production and Growth Rate Forecast (2017-2021)

Figure China Direct Methanol Fuel Cell Revenue and Growth Rate Forecast (2017-2021)

Table China Direct Methanol Fuel Cell Production, Import, Export and Consumption Forecast (2017-2021)

Table China Direct Methanol Fuel Cell Production Forecast by Type (2017-2021) Table China Direct Methanol Fuel Cell Consumption Forecast by Application (2017-2021)

COMPANIES MENTIONED



Panasonic, SFC, Toshiba, Oorja Protonics, ANTIG, VIASPACE, FUJIKURA, Hitachi, MTI MICRO, NEAH, POLYFUEL, SHARP, ULTRACELL



I would like to order

Product name: China Direct Methanol Fuel Cell Market Research Report Forecast 2017-2021

Product link: https://marketpublishers.com/r/C6F5D70956AEN.html

Price: US\$ 2,480.00 (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/C6F5D70956AEN.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
	Custumer 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