

Global and United States Hydrogen Fuel Cells Market Research by Company, Type & Application 2013-2025

https://marketpublishers.com/r/G482FCD7797EN.html

Date: April 2018 Pages: 90 Price: US\$ 2,000.00 (Single User License) ID: G482FCD7797EN

Abstracts

SUMMARY

Hydrogen fuel cells use hydrogen as a chemical element, and are made into batteries that store energy. The basic principle is the reverse reaction of electrolysis of water, hydrogen and oxygen were supplied to the cathode and anode, hydrogen diffusion through the cathode and the electrolyte reaction, the release of electrons through the external load to reach the anode. A hydrogen fuel cell is a power plant that utilizes the inverse process of electrolyzed water to generate electricity as well as the only emissions water. Clean and environmentally friendly, and high energy density, compared to the battery on the market can have a longer battery life.

Market Segment as follows:

Ву Туре

Air-cooled Type

Water-cooled Type

By Application

Stationary

Transport



Portable

By Company

Ballard Power

Toshiba

PLUG Power

Fuelcell Energy

Hydrogenics

Doosan Fuel Cell

Horizon

Intelligent Energy

Hyster-Yale Group

Nedstack

Pearl Hydrogen

Sunrise Power

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview; Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:



Global and United States sales revenue, volume and price by application;
Section 5:
United States export and import;
Section 6:
Company information, business overview, sales data and product specifications;
Section 7:
Industry chain and raw materials;
Section 8:
SWOT and Porter's Five Forces;
Section 9:

Conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Market Segment Overview
 - 1.1.1 Product Definition
 - 1.1.2 Market by Type
 - 1.1.2.1 Air-cooled Type
 - 1.1.2.2 Water-cooled Type
 - 1.1.3 Market by Application
 - 1.1.3.1 Stationary
 - 1.1.3.2 Transport
 - 1.1.3.3 Portable
- 1.2 Global and Regional Market Size
 - 1.2.1 Global Overview
 - 1.2.2 United States Overview

2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
 - 2.1.1 Global Sales by Company
- 2.1.2 Global Price by Company
- 2.2 United States
 - 2.2.1 United States Sales by Company
 - 2.2.2 United States Price by Company

3 GLOBAL AND REGIONAL MARKET BY TYPE

- 3.1 Global
 - 3.1.1 Global Sales by Type
 - 3.1.2 Global Price by Type
- 3.2 United States
 - 3.2.1 United States Sales by Type
 - 3.2.2 United States Price by Type

4 GLOBAL AND REGIONAL MARKET BY APPLICATION

- 4.1 Global
 - 4.1.1 Global Sales by Application



- 4.1.2 Global Price by Application
- 4.2 United States
- 4.2.1 United States Sales by Application
- 4.2.2 United States Price by Application

5 REGIONAL TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

- 6.1 Ballard Power
- 6.1.2 Company Information
- 6.1.2 Product Specifications
- 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Toshiba
 - 6.2.1 Company Information
 - 6.2.2 Product Specifications
- 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 PLUG Power
 - 6.3.1 Company Information
 - 6.3.2 Product Specifications

6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.4 Fuelcell Energy

- 6.4.1 Company Information
- 6.4.2 Product Specifications

6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

- 6.5 Hydrogenics
 - 6.5.1 Company Information
 - 6.5.2 Product Specifications
- 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Doosan Fuel Cell
 - 6.6.1 Company Information
 - 6.6.2 Product Specifications
 - 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.7 Horizon

- 6.7.1 Company Information
- 6.7.2 Product Specifications



6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

- 6.8 Intelligent Energy
- 6.8.1 Company Information
- 6.8.2 Product Specifications
- 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 Hyster-Yale Group
 - 6.9.1 Company Information
 - 6.9.2 Product Specifications
- 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.10 Nedstack

- 6.10.1 Company Information
- 6.10.2 Product Specifications
- 6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 Pearl Hydrogen
- 6.12 Sunrise Power

7 INDUSTRY UPSTREAM

7.1 Industry Chain

7.2 Raw Materials

8 MARKET ENVIRONMENT

8.1 SWOT

8.2 Porter's Five Forces

9 CONCLUSION



List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017 Table Global Market Sales Revenue Share by Company 2013-2017 Table Global Market Sales Volume by Company 2013-2017 Table Global Market Sales Volume Share by Company 2013-2017 Table Global Price by Company 2013-2017 Table United States Market Sales Revenue by Company 2013-2017 Table United States Market Sales Revenue Share by Company 2013-2017 Table United States Market Sales Volume by Company 2013-2017 Table United States Market Sales Volume Share by Company 2013-2017 Table United States Price by Company 2013-2017 Table Global Market Sales Revenue by Type 2013-2017 Table Global Market Sales Revenue Share by Type 2013-2017 Table Global Market Sales Volume by Type 2013-2017 Table Global Market Sales Volume Share by Type 2013-2017 Table Global Price by Type 2013-2017 Table United States Market Sales Revenue by Type 2013-2017 Table United States Market Sales Revenue Share by Type 2013-2017 Table United States Market Sales Volume by Type 2013-2017 Table United States Market Sales Volume Share by Type 2013-2017 Table United States Price by Type 2013-2017 Table Global Market Sales Revenue by Application 2013-2017 Table Global Market Sales Revenue Share by Application 2013-2017 Table Global Market Sales Volume by Application 2013-2017 Table Global Market Sales Volume Share by Application 2013-2017 Table Global Price by Application 2013-2017 Table United States Market Sales Revenue by Application 2013-2017 Table United States Market Sales Revenue Share by Application 2013-2017 Table United States Market Sales Volume by Application 2013-2017 Table United States Market Sales Volume Share by Application 2013-2017 Table United States Price by Application 2013-2017 Table United States Export 2013-2017 (Million USD) Table United States Export 2013-2017 (Kilo Units) Table United States Import 2013-2017 (Million USD) Table United States Import 2013-2017 (Kilo Units) Table Sales Revenue, Volume, Price, Cost and Margin of Ballard Power



Table Sales Revenue, Volume, Price, Cost and Margin of Toshiba Table Sales Revenue, Volume, Price, Cost and Margin of PLUG Power Table Sales Revenue, Volume, Price, Cost and Margin of Fuelcell Energy Table Sales Revenue, Volume, Price, Cost and Margin of Hydrogenics Table Sales Revenue, Volume, Price, Cost and Margin of Doosan Fuel Cell Table Sales Revenue, Volume, Price, Cost and Margin of Horizon Table Sales Revenue, Volume, Price, Cost and Margin of Intelligent Energy Table Sales Revenue, Volume, Price, Cost and Margin of Intelligent Energy Table Sales Revenue, Volume, Price, Cost and Margin of Hyster-Yale Group Table Sales Revenue, Volume, Price, Cost and Margin of Nedstack Table Sales Revenue, Volume, Price, Cost and Margin of Pearl Hydrogen Table Sales Revenue, Volume, Price, Cost and Margin of Sunrise Power



List Of Figures

LIST OF FIGURES

Figure Air-cooled Type Market Size and CAGR 2013-2017 (Million USD) Figure Air-cooled Type Market Size and CAGR 2013-2017 (Kilo Units) Figure Air-cooled Type Market Forecast and CAGR 2018-2025 (Million USD) Figure Air-cooled Type Market Forecast and CAGR 2018-2025 (Kilo Units) Figure Water-cooled Type Market Size and CAGR 2013-2017 (Million USD) Figure Water-cooled Type Market Size and CAGR 2013-2017 (Kilo Units) Figure Water-cooled Type Market Forecast and CAGR 2018-2025 (Million USD) Figure Water-cooled Type Market Forecast and CAGR 2018-2025 (Kilo Units) Figure Stationary Market Size and CAGR 2013-2017 (Million USD) Figure Stationary Market Size and CAGR 2013-2017 (Kilo Units) Figure Stationary Market Forecast and CAGR 2018-2025 (Million USD) Figure Stationary Market Forecast and CAGR 2018-2025 (Kilo Units) Figure Transport Market Size and CAGR 2013-2017 (Million USD) Figure Transport Market Size and CAGR 2013-2017 (Kilo Units) Figure Transport Market Forecast and CAGR 2018-2025 (Million USD) Figure Transport Market Forecast and CAGR 2018-2025 (Kilo Units) Figure Portable Market Size and CAGR 2013-2017 (Million USD) Figure Portable Market Size and CAGR 2013-2017 (Kilo Units) Figure Portable Market Forecast and CAGR 2018-2025 (Million USD) Figure Portable Market Forecast and CAGR 2018-2025 (Kilo Units) Figure Global Hydrogen Fuel Cells Market Size and CAGR 2013-2017 (Million USD) Figure Global Hydrogen Fuel Cells Market Size and CAGR 2013-2017 (Kilo Units) Figure Global Hydrogen Fuel Cells Market Forecast and CAGR 2018-2025 (Million USD)

Figure Global Hydrogen Fuel Cells Market Forecast and CAGR 2018-2025 (Kilo Units) Figure United States Hydrogen Fuel Cells Market Size and CAGR 2013-2017 (Million USD)

Figure United States Hydrogen Fuel Cells Market Size and CAGR 2013-2017 (Kilo Units)

Figure United States Hydrogen Fuel Cells Market Forecast and CAGR 2018-2025 (Million USD)

Figure United States Hydrogen Fuel Cells Market Forecast and CAGR 2018-2025 (Kilo Units)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017



Figure United States Market Sales Revenue Share by Company in 2017 Figure United States Market Sales Volume Share by Company in 2017 Figure Global Market Sales Revenue Share by Type in 2017 Figure Global Market Sales Volume Share by Type in 2017 Figure United States Market Sales Revenue Share by Type in 2017 Figure United States Market Sales Volume Share by Type in 2017 Figure Global Market Sales Revenue Share by Application in 2017 Figure Global Market Sales Volume Share by Application in 2017 Figure Global Market Sales Volume Share by Application in 2017 Figure United States Market Sales Revenue Share by Application in 2017 Figure United States Market Sales Volume Share by Application in 2017 Figure United States Market Sales Volume Share by Application in 2017 Figure United States Market Sales Volume Share by Application in 2017 Figure Industry Chain Overview Figure Hydrogen Fuel Cells SWOT List Figure Electronics & Software Porter's Five Forces



I would like to order

Product name: Global and United States Hydrogen Fuel Cells Market Research by Company, Type & Application 2013-2025

Product link: https://marketpublishers.com/r/G482FCD7797EN.html

Price: US\$ 2,000.00 (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/G482FCD7797EN.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



Global and United States Hydrogen Fuel Cells Market Research by Company, Type & Application 2013-2025