

# Global Green Hydrogen Electrolyzer Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GB171C0B3280EN.html>

Date: February 2023

Pages: 122

Price: US\$ 4,480.00 (Single User License)

ID: GB171C0B3280EN

## Abstracts

The global Green Hydrogen Electrolyzer market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Green Hydrogen Electrolyzer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Green Hydrogen Electrolyzer, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Green Hydrogen Electrolyzer that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Green Hydrogen Electrolyzer total production and demand, 2018-2029, (K Units)

Global Green Hydrogen Electrolyzer total production value, 2018-2029, (USD Million)

Global Green Hydrogen Electrolyzer production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Green Hydrogen Electrolyzer consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Green Hydrogen Electrolyzer domestic production, consumption, key domestic manufacturers and share

Global Green Hydrogen Electrolyzer production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Green Hydrogen Electrolyzer production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Green Hydrogen Electrolyzer production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Green Hydrogen Electrolyzer market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Ohmium International, Green Hydrogen Systems, Siemens, Everfuel, Cummins, NEXT Hydrogen, H2U Technologies, Nel ASA and H-Tec Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Green Hydrogen Electrolyzer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Green Hydrogen Electrolyzer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Green Hydrogen Electrolyzer Market, Segmentation by Type

Alkaline Electrolyzer

Polymer Electrolyte Membrane (PEM)

Solid Oxide

### Global Green Hydrogen Electrolyzer Market, Segmentation by Application

Power Plants

Steel Plant

Electronics and Photovoltaics

Industrial Gases

Energy Storage or Fueling for FCEV's

Power to Gas

Energy

Others

## Companies Profiled:

Ohmium International

Green Hydrogen Systems

Siemens

Everfuel

Cummins

NEXT Hydrogen

H2U Technologies

Nel ASA

H-Tec Systems

ErreDue Gas

Enapter

AquaHydrex

Bloom Energy

ITM Power

Sunfire

Hysata

## Key Questions Answered

1. How big is the global Green Hydrogen Electrolyzer market?

2. What is the demand of the global Green Hydrogen Electrolyzer market?
3. What is the year over year growth of the global Green Hydrogen Electrolyzer market?
4. What is the production and production value of the global Green Hydrogen Electrolyzer market?
5. Who are the key producers in the global Green Hydrogen Electrolyzer market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Green Hydrogen Electrolyzer Introduction
- 1.2 World Green Hydrogen Electrolyzer Supply & Forecast
  - 1.2.1 World Green Hydrogen Electrolyzer Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Green Hydrogen Electrolyzer Production (2018-2029)
  - 1.2.3 World Green Hydrogen Electrolyzer Pricing Trends (2018-2029)
- 1.3 World Green Hydrogen Electrolyzer Production by Region (Based on Production Site)
  - 1.3.1 World Green Hydrogen Electrolyzer Production Value by Region (2018-2029)
  - 1.3.2 World Green Hydrogen Electrolyzer Production by Region (2018-2029)
  - 1.3.3 World Green Hydrogen Electrolyzer Average Price by Region (2018-2029)
  - 1.3.4 North America Green Hydrogen Electrolyzer Production (2018-2029)
  - 1.3.5 Europe Green Hydrogen Electrolyzer Production (2018-2029)
  - 1.3.6 China Green Hydrogen Electrolyzer Production (2018-2029)
  - 1.3.7 Japan Green Hydrogen Electrolyzer Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Green Hydrogen Electrolyzer Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Green Hydrogen Electrolyzer Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Green Hydrogen Electrolyzer Demand (2018-2029)
- 2.2 World Green Hydrogen Electrolyzer Consumption by Region
  - 2.2.1 World Green Hydrogen Electrolyzer Consumption by Region (2018-2023)
  - 2.2.2 World Green Hydrogen Electrolyzer Consumption Forecast by Region (2024-2029)
- 2.3 United States Green Hydrogen Electrolyzer Consumption (2018-2029)
- 2.4 China Green Hydrogen Electrolyzer Consumption (2018-2029)
- 2.5 Europe Green Hydrogen Electrolyzer Consumption (2018-2029)
- 2.6 Japan Green Hydrogen Electrolyzer Consumption (2018-2029)
- 2.7 South Korea Green Hydrogen Electrolyzer Consumption (2018-2029)
- 2.8 ASEAN Green Hydrogen Electrolyzer Consumption (2018-2029)

## 2.9 India Green Hydrogen Electrolyzer Consumption (2018-2029)

### **3 WORLD GREEN HYDROGEN ELECTROLYZER MANUFACTURERS COMPETITIVE ANALYSIS**

#### 3.1 World Green Hydrogen Electrolyzer Production Value by Manufacturer (2018-2023)

#### 3.2 World Green Hydrogen Electrolyzer Production by Manufacturer (2018-2023)

#### 3.3 World Green Hydrogen Electrolyzer Average Price by Manufacturer (2018-2023)

#### 3.4 Green Hydrogen Electrolyzer Company Evaluation Quadrant

#### 3.5 Industry Rank and Concentration Rate (CR)

##### 3.5.1 Global Green Hydrogen Electrolyzer Industry Rank of Major Manufacturers

##### 3.5.2 Global Concentration Ratios (CR4) for Green Hydrogen Electrolyzer in 2022

##### 3.5.3 Global Concentration Ratios (CR8) for Green Hydrogen Electrolyzer in 2022

#### 3.6 Green Hydrogen Electrolyzer Market: Overall Company Footprint Analysis

##### 3.6.1 Green Hydrogen Electrolyzer Market: Region Footprint

##### 3.6.2 Green Hydrogen Electrolyzer Market: Company Product Type Footprint

##### 3.6.3 Green Hydrogen Electrolyzer Market: Company Product Application Footprint

#### 3.7 Competitive Environment

##### 3.7.1 Historical Structure of the Industry

##### 3.7.2 Barriers of Market Entry

##### 3.7.3 Factors of Competition

#### 3.8 New Entrant and Capacity Expansion Plans

#### 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

#### 4.1 United States VS China: Green Hydrogen Electrolyzer Production Value Comparison

##### 4.1.1 United States VS China: Green Hydrogen Electrolyzer Production Value Comparison (2018 & 2022 & 2029)

##### 4.1.2 United States VS China: Green Hydrogen Electrolyzer Production Value Market Share Comparison (2018 & 2022 & 2029)

#### 4.2 United States VS China: Green Hydrogen Electrolyzer Production Comparison

##### 4.2.1 United States VS China: Green Hydrogen Electrolyzer Production Comparison (2018 & 2022 & 2029)

##### 4.2.2 United States VS China: Green Hydrogen Electrolyzer Production Market Share Comparison (2018 & 2022 & 2029)

#### 4.3 United States VS China: Green Hydrogen Electrolyzer Consumption Comparison

##### 4.3.1 United States VS China: Green Hydrogen Electrolyzer Consumption Comparison

(2018 & 2022 & 2029)

4.3.2 United States VS China: Green Hydrogen Electrolyzer Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Green Hydrogen Electrolyzer Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Green Hydrogen Electrolyzer Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Green Hydrogen Electrolyzer Production Value (2018-2023)

4.4.3 United States Based Manufacturers Green Hydrogen Electrolyzer Production (2018-2023)

4.5 China Based Green Hydrogen Electrolyzer Manufacturers and Market Share

4.5.1 China Based Green Hydrogen Electrolyzer Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Green Hydrogen Electrolyzer Production Value (2018-2023)

4.5.3 China Based Manufacturers Green Hydrogen Electrolyzer Production (2018-2023)

4.6 Rest of World Based Green Hydrogen Electrolyzer Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Green Hydrogen Electrolyzer Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Green Hydrogen Electrolyzer Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Green Hydrogen Electrolyzer Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Green Hydrogen Electrolyzer Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Alkaline Electrolyzer

5.2.2 Polymer Electrolyte Membrane (PEM)

5.2.3 Solid Oxide

5.3 Market Segment by Type

5.3.1 World Green Hydrogen Electrolyzer Production by Type (2018-2029)

5.3.2 World Green Hydrogen Electrolyzer Production Value by Type (2018-2029)

5.3.3 World Green Hydrogen Electrolyzer Average Price by Type (2018-2029)



## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Green Hydrogen Electrolyzer Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Power Plants

6.2.2 Steel Plant

6.2.3 Electronics and Photovoltaics

6.2.4 Industrial Gases

6.2.5 Energy Storage or Fueling for FCEV's

6.2.6 Power to Gas

6.2.7 Energy

6.2.8 Others

6.3 Market Segment by Application

6.3.1 World Green Hydrogen Electrolyzer Production by Application (2018-2029)

6.3.2 World Green Hydrogen Electrolyzer Production Value by Application (2018-2029)

6.3.3 World Green Hydrogen Electrolyzer Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Ohmium International

7.1.1 Ohmium International Details

7.1.2 Ohmium International Major Business

7.1.3 Ohmium International Green Hydrogen Electrolyzer Product and Services

7.1.4 Ohmium International Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Ohmium International Recent Developments/Updates

7.1.6 Ohmium International Competitive Strengths & Weaknesses

7.2 Green Hydrogen Systems

7.2.1 Green Hydrogen Systems Details

7.2.2 Green Hydrogen Systems Major Business

7.2.3 Green Hydrogen Systems Green Hydrogen Electrolyzer Product and Services

7.2.4 Green Hydrogen Systems Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Green Hydrogen Systems Recent Developments/Updates

7.2.6 Green Hydrogen Systems Competitive Strengths & Weaknesses

7.3 Siemens

7.3.1 Siemens Details

- 7.3.2 Siemens Major Business
- 7.3.3 Siemens Green Hydrogen Electrolyzer Product and Services
- 7.3.4 Siemens Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Siemens Recent Developments/Updates
- 7.3.6 Siemens Competitive Strengths & Weaknesses
- 7.4 Everfuel
  - 7.4.1 Everfuel Details
  - 7.4.2 Everfuel Major Business
  - 7.4.3 Everfuel Green Hydrogen Electrolyzer Product and Services
  - 7.4.4 Everfuel Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Everfuel Recent Developments/Updates
  - 7.4.6 Everfuel Competitive Strengths & Weaknesses
- 7.5 Cummins
  - 7.5.1 Cummins Details
  - 7.5.2 Cummins Major Business
  - 7.5.3 Cummins Green Hydrogen Electrolyzer Product and Services
  - 7.5.4 Cummins Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Cummins Recent Developments/Updates
  - 7.5.6 Cummins Competitive Strengths & Weaknesses
- 7.6 NEXT Hydrogen
  - 7.6.1 NEXT Hydrogen Details
  - 7.6.2 NEXT Hydrogen Major Business
  - 7.6.3 NEXT Hydrogen Green Hydrogen Electrolyzer Product and Services
  - 7.6.4 NEXT Hydrogen Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 NEXT Hydrogen Recent Developments/Updates
  - 7.6.6 NEXT Hydrogen Competitive Strengths & Weaknesses
- 7.7 H2U Technologies
  - 7.7.1 H2U Technologies Details
  - 7.7.2 H2U Technologies Major Business
  - 7.7.3 H2U Technologies Green Hydrogen Electrolyzer Product and Services
  - 7.7.4 H2U Technologies Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 H2U Technologies Recent Developments/Updates
  - 7.7.6 H2U Technologies Competitive Strengths & Weaknesses
- 7.8 Nel ASA

- 7.8.1 Nel ASA Details
- 7.8.2 Nel ASA Major Business
- 7.8.3 Nel ASA Green Hydrogen Electrolyzer Product and Services
- 7.8.4 Nel ASA Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 Nel ASA Recent Developments/Updates
- 7.8.6 Nel ASA Competitive Strengths & Weaknesses
- 7.9 H-Tec Systems
  - 7.9.1 H-Tec Systems Details
  - 7.9.2 H-Tec Systems Major Business
  - 7.9.3 H-Tec Systems Green Hydrogen Electrolyzer Product and Services
  - 7.9.4 H-Tec Systems Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 H-Tec Systems Recent Developments/Updates
  - 7.9.6 H-Tec Systems Competitive Strengths & Weaknesses
- 7.10 ErreDue Gas
  - 7.10.1 ErreDue Gas Details
  - 7.10.2 ErreDue Gas Major Business
  - 7.10.3 ErreDue Gas Green Hydrogen Electrolyzer Product and Services
  - 7.10.4 ErreDue Gas Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 ErreDue Gas Recent Developments/Updates
  - 7.10.6 ErreDue Gas Competitive Strengths & Weaknesses
- 7.11 Enapter
  - 7.11.1 Enapter Details
  - 7.11.2 Enapter Major Business
  - 7.11.3 Enapter Green Hydrogen Electrolyzer Product and Services
  - 7.11.4 Enapter Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Enapter Recent Developments/Updates
  - 7.11.6 Enapter Competitive Strengths & Weaknesses
- 7.12 AquaHydrex
  - 7.12.1 AquaHydrex Details
  - 7.12.2 AquaHydrex Major Business
  - 7.12.3 AquaHydrex Green Hydrogen Electrolyzer Product and Services
  - 7.12.4 AquaHydrex Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 AquaHydrex Recent Developments/Updates
  - 7.12.6 AquaHydrex Competitive Strengths & Weaknesses

### 7.13 Bloom Energy

7.13.1 Bloom Energy Details

7.13.2 Bloom Energy Major Business

7.13.3 Bloom Energy Green Hydrogen Electrolyzer Product and Services

7.13.4 Bloom Energy Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 Bloom Energy Recent Developments/Updates

7.13.6 Bloom Energy Competitive Strengths & Weaknesses

### 7.14 ITM Power

7.14.1 ITM Power Details

7.14.2 ITM Power Major Business

7.14.3 ITM Power Green Hydrogen Electrolyzer Product and Services

7.14.4 ITM Power Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 ITM Power Recent Developments/Updates

7.14.6 ITM Power Competitive Strengths & Weaknesses

### 7.15 Sunfire

7.15.1 Sunfire Details

7.15.2 Sunfire Major Business

7.15.3 Sunfire Green Hydrogen Electrolyzer Product and Services

7.15.4 Sunfire Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Sunfire Recent Developments/Updates

7.15.6 Sunfire Competitive Strengths & Weaknesses

### 7.16 Hysata

7.16.1 Hysata Details

7.16.2 Hysata Major Business

7.16.3 Hysata Green Hydrogen Electrolyzer Product and Services

7.16.4 Hysata Green Hydrogen Electrolyzer Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Hysata Recent Developments/Updates

7.16.6 Hysata Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Green Hydrogen Electrolyzer Industry Chain

8.2 Green Hydrogen Electrolyzer Upstream Analysis

8.2.1 Green Hydrogen Electrolyzer Core Raw Materials

8.2.2 Main Manufacturers of Green Hydrogen Electrolyzer Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Green Hydrogen Electrolyzer Production Mode

8.6 Green Hydrogen Electrolyzer Procurement Model

8.7 Green Hydrogen Electrolyzer Industry Sales Model and Sales Channels

8.7.1 Green Hydrogen Electrolyzer Sales Model

8.7.2 Green Hydrogen Electrolyzer Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Green Hydrogen Electrolyzer Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Green Hydrogen Electrolyzer Production Value by Region (2018-2023) & (USD Million)

Table 3. World Green Hydrogen Electrolyzer Production Value by Region (2024-2029) & (USD Million)

Table 4. World Green Hydrogen Electrolyzer Production Value Market Share by Region (2018-2023)

Table 5. World Green Hydrogen Electrolyzer Production Value Market Share by Region (2024-2029)

Table 6. World Green Hydrogen Electrolyzer Production by Region (2018-2023) & (K Units)

Table 7. World Green Hydrogen Electrolyzer Production by Region (2024-2029) & (K Units)

Table 8. World Green Hydrogen Electrolyzer Production Market Share by Region (2018-2023)

Table 9. World Green Hydrogen Electrolyzer Production Market Share by Region (2024-2029)

Table 10. World Green Hydrogen Electrolyzer Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Green Hydrogen Electrolyzer Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Green Hydrogen Electrolyzer Major Market Trends

Table 13. World Green Hydrogen Electrolyzer Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Green Hydrogen Electrolyzer Consumption by Region (2018-2023) & (K Units)

Table 15. World Green Hydrogen Electrolyzer Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Green Hydrogen Electrolyzer Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Green Hydrogen Electrolyzer Producers in 2022

Table 18. World Green Hydrogen Electrolyzer Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Green Hydrogen Electrolyzer Producers in 2022

Table 20. World Green Hydrogen Electrolyzer Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Green Hydrogen Electrolyzer Company Evaluation Quadrant

Table 22. World Green Hydrogen Electrolyzer Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Green Hydrogen Electrolyzer Production Site of Key Manufacturer

Table 24. Green Hydrogen Electrolyzer Market: Company Product Type Footprint

Table 25. Green Hydrogen Electrolyzer Market: Company Product Application Footprint

Table 26. Green Hydrogen Electrolyzer Competitive Factors

Table 27. Green Hydrogen Electrolyzer New Entrant and Capacity Expansion Plans

Table 28. Green Hydrogen Electrolyzer Mergers & Acquisitions Activity

Table 29. United States VS China Green Hydrogen Electrolyzer Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Green Hydrogen Electrolyzer Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Green Hydrogen Electrolyzer Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Green Hydrogen Electrolyzer Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Green Hydrogen Electrolyzer Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Green Hydrogen Electrolyzer Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Green Hydrogen Electrolyzer Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Green Hydrogen Electrolyzer Production Market Share (2018-2023)

Table 37. China Based Green Hydrogen Electrolyzer Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Green Hydrogen Electrolyzer Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Green Hydrogen Electrolyzer Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Green Hydrogen Electrolyzer Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Green Hydrogen Electrolyzer Production Market

Share (2018-2023)

Table 42. Rest of World Based Green Hydrogen Electrolyzer Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Green Hydrogen Electrolyzer Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Green Hydrogen Electrolyzer Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Green Hydrogen Electrolyzer Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Green Hydrogen Electrolyzer Production Market Share (2018-2023)

Table 47. World Green Hydrogen Electrolyzer Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Green Hydrogen Electrolyzer Production by Type (2018-2023) & (K Units)

Table 49. World Green Hydrogen Electrolyzer Production by Type (2024-2029) & (K Units)

Table 50. World Green Hydrogen Electrolyzer Production Value by Type (2018-2023) & (USD Million)

Table 51. World Green Hydrogen Electrolyzer Production Value by Type (2024-2029) & (USD Million)

Table 52. World Green Hydrogen Electrolyzer Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Green Hydrogen Electrolyzer Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Green Hydrogen Electrolyzer Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Green Hydrogen Electrolyzer Production by Application (2018-2023) & (K Units)

Table 56. World Green Hydrogen Electrolyzer Production by Application (2024-2029) & (K Units)

Table 57. World Green Hydrogen Electrolyzer Production Value by Application (2018-2023) & (USD Million)

Table 58. World Green Hydrogen Electrolyzer Production Value by Application (2024-2029) & (USD Million)

Table 59. World Green Hydrogen Electrolyzer Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Green Hydrogen Electrolyzer Average Price by Application (2024-2029) & (US\$/Unit)



- Table 61. Ohmium International Basic Information, Manufacturing Base and Competitors
- Table 62. Ohmium International Major Business
- Table 63. Ohmium International Green Hydrogen Electrolyzer Product and Services
- Table 64. Ohmium International Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Ohmium International Recent Developments/Updates
- Table 66. Ohmium International Competitive Strengths & Weaknesses
- Table 67. Green Hydrogen Systems Basic Information, Manufacturing Base and Competitors
- Table 68. Green Hydrogen Systems Major Business
- Table 69. Green Hydrogen Systems Green Hydrogen Electrolyzer Product and Services
- Table 70. Green Hydrogen Systems Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Green Hydrogen Systems Recent Developments/Updates
- Table 72. Green Hydrogen Systems Competitive Strengths & Weaknesses
- Table 73. Siemens Basic Information, Manufacturing Base and Competitors
- Table 74. Siemens Major Business
- Table 75. Siemens Green Hydrogen Electrolyzer Product and Services
- Table 76. Siemens Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Siemens Recent Developments/Updates
- Table 78. Siemens Competitive Strengths & Weaknesses
- Table 79. Everfuel Basic Information, Manufacturing Base and Competitors
- Table 80. Everfuel Major Business
- Table 81. Everfuel Green Hydrogen Electrolyzer Product and Services
- Table 82. Everfuel Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Everfuel Recent Developments/Updates
- Table 84. Everfuel Competitive Strengths & Weaknesses
- Table 85. Cummins Basic Information, Manufacturing Base and Competitors
- Table 86. Cummins Major Business
- Table 87. Cummins Green Hydrogen Electrolyzer Product and Services
- Table 88. Cummins Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Cummins Recent Developments/Updates

Table 90. Cummins Competitive Strengths & Weaknesses

Table 91. NEXT Hydrogen Basic Information, Manufacturing Base and Competitors

Table 92. NEXT Hydrogen Major Business

Table 93. NEXT Hydrogen Green Hydrogen Electrolyzer Product and Services

Table 94. NEXT Hydrogen Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. NEXT Hydrogen Recent Developments/Updates

Table 96. NEXT Hydrogen Competitive Strengths & Weaknesses

Table 97. H2U Technologies Basic Information, Manufacturing Base and Competitors

Table 98. H2U Technologies Major Business

Table 99. H2U Technologies Green Hydrogen Electrolyzer Product and Services

Table 100. H2U Technologies Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. H2U Technologies Recent Developments/Updates

Table 102. H2U Technologies Competitive Strengths & Weaknesses

Table 103. Nel ASA Basic Information, Manufacturing Base and Competitors

Table 104. Nel ASA Major Business

Table 105. Nel ASA Green Hydrogen Electrolyzer Product and Services

Table 106. Nel ASA Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Nel ASA Recent Developments/Updates

Table 108. Nel ASA Competitive Strengths & Weaknesses

Table 109. H-Tec Systems Basic Information, Manufacturing Base and Competitors

Table 110. H-Tec Systems Major Business

Table 111. H-Tec Systems Green Hydrogen Electrolyzer Product and Services

Table 112. H-Tec Systems Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. H-Tec Systems Recent Developments/Updates

Table 114. H-Tec Systems Competitive Strengths & Weaknesses

Table 115. ErreDue Gas Basic Information, Manufacturing Base and Competitors

Table 116. ErreDue Gas Major Business

Table 117. ErreDue Gas Green Hydrogen Electrolyzer Product and Services

Table 118. ErreDue Gas Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 119. ErreDue Gas Recent Developments/Updates
- Table 120. ErreDue Gas Competitive Strengths & Weaknesses
- Table 121. Enapter Basic Information, Manufacturing Base and Competitors
- Table 122. Enapter Major Business
- Table 123. Enapter Green Hydrogen Electrolyzer Product and Services
- Table 124. Enapter Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Enapter Recent Developments/Updates
- Table 126. Enapter Competitive Strengths & Weaknesses
- Table 127. AquaHydrex Basic Information, Manufacturing Base and Competitors
- Table 128. AquaHydrex Major Business
- Table 129. AquaHydrex Green Hydrogen Electrolyzer Product and Services
- Table 130. AquaHydrex Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. AquaHydrex Recent Developments/Updates
- Table 132. AquaHydrex Competitive Strengths & Weaknesses
- Table 133. Bloom Energy Basic Information, Manufacturing Base and Competitors
- Table 134. Bloom Energy Major Business
- Table 135. Bloom Energy Green Hydrogen Electrolyzer Product and Services
- Table 136. Bloom Energy Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Bloom Energy Recent Developments/Updates
- Table 138. Bloom Energy Competitive Strengths & Weaknesses
- Table 139. ITM Power Basic Information, Manufacturing Base and Competitors
- Table 140. ITM Power Major Business
- Table 141. ITM Power Green Hydrogen Electrolyzer Product and Services
- Table 142. ITM Power Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. ITM Power Recent Developments/Updates
- Table 144. ITM Power Competitive Strengths & Weaknesses
- Table 145. Sunfire Basic Information, Manufacturing Base and Competitors
- Table 146. Sunfire Major Business
- Table 147. Sunfire Green Hydrogen Electrolyzer Product and Services
- Table 148. Sunfire Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Sunfire Recent Developments/Updates

Table 150. Hysata Basic Information, Manufacturing Base and Competitors

Table 151. Hysata Major Business

Table 152. Hysata Green Hydrogen Electrolyzer Product and Services

Table 153. Hysata Green Hydrogen Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 154. Global Key Players of Green Hydrogen Electrolyzer Upstream (Raw Materials)

Table 155. Green Hydrogen Electrolyzer Typical Customers

Table 156. Green Hydrogen Electrolyzer Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Green Hydrogen Electrolyzer Picture

Figure 2. World Green Hydrogen Electrolyzer Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Green Hydrogen Electrolyzer Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Green Hydrogen Electrolyzer Production (2018-2029) & (K Units)

Figure 5. World Green Hydrogen Electrolyzer Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Green Hydrogen Electrolyzer Production Value Market Share by Region (2018-2029)

Figure 7. World Green Hydrogen Electrolyzer Production Market Share by Region (2018-2029)

Figure 8. North America Green Hydrogen Electrolyzer Production (2018-2029) & (K Units)

Figure 9. Europe Green Hydrogen Electrolyzer Production (2018-2029) & (K Units)

Figure 10. China Green Hydrogen Electrolyzer Production (2018-2029) & (K Units)

Figure 11. Japan Green Hydrogen Electrolyzer Production (2018-2029) & (K Units)

Figure 12. Green Hydrogen Electrolyzer Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Green Hydrogen Electrolyzer Consumption (2018-2029) & (K Units)

Figure 15. World Green Hydrogen Electrolyzer Consumption Market Share by Region (2018-2029)

Figure 16. United States Green Hydrogen Electrolyzer Consumption (2018-2029) & (K Units)

Figure 17. China Green Hydrogen Electrolyzer Consumption (2018-2029) & (K Units)

Figure 18. Europe Green Hydrogen Electrolyzer Consumption (2018-2029) & (K Units)

Figure 19. Japan Green Hydrogen Electrolyzer Consumption (2018-2029) & (K Units)

Figure 20. South Korea Green Hydrogen Electrolyzer Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Green Hydrogen Electrolyzer Consumption (2018-2029) & (K Units)

Figure 22. India Green Hydrogen Electrolyzer Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Green Hydrogen Electrolyzer by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Green Hydrogen Electrolyzer Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Green Hydrogen

## Electrolyzer Markets in 2022

Figure 26. United States VS China: Green Hydrogen Electrolyzer Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Green Hydrogen Electrolyzer Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Green Hydrogen Electrolyzer Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Green Hydrogen Electrolyzer Production Market Share 2022

Figure 30. China Based Manufacturers Green Hydrogen Electrolyzer Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Green Hydrogen Electrolyzer Production Market Share 2022

Figure 32. World Green Hydrogen Electrolyzer Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Green Hydrogen Electrolyzer Production Value Market Share by Type in 2022

Figure 34. Alkaline Electrolyzer

Figure 35. Polymer Electrolyte Membrane (PEM)

Figure 36. Solid Oxide

Figure 37. World Green Hydrogen Electrolyzer Production Market Share by Type (2018-2029)

Figure 38. World Green Hydrogen Electrolyzer Production Value Market Share by Type (2018-2029)

Figure 39. World Green Hydrogen Electrolyzer Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Green Hydrogen Electrolyzer Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Green Hydrogen Electrolyzer Production Value Market Share by Application in 2022

Figure 42. Power Plants

Figure 43. Steel Plant

Figure 44. Electronics and Photovoltaics

Figure 45. Industrial Gases

Figure 46. Energy Storage or Fueling for FCEV's

Figure 47. Power to Gas

Figure 48. Energy

Figure 49. Others

Figure 50. World Green Hydrogen Electrolyzer Production Market Share by Application

(2018-2029)

Figure 51. World Green Hydrogen Electrolyzer Production Value Market Share by Application (2018-2029)

Figure 52. World Green Hydrogen Electrolyzer Average Price by Application (2018-2029) & (US\$/Unit)

Figure 53. Green Hydrogen Electrolyzer Industry Chain

Figure 54. Green Hydrogen Electrolyzer Procurement Model

Figure 55. Green Hydrogen Electrolyzer Sales Model

Figure 56. Green Hydrogen Electrolyzer Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

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