

Global Water Electrolysis Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

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Abstracts

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Water Electrolysis market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global Water Electrolysis market are covered in Chapter 9:

ShaanXi HuaQin

Hydrogenics

Erredue SpA

Teledyne Energy Systems

McPhy

718th Research Institute of CSIC

Elogen (Areva H2gen)

Asahi Kasei
Elchemtech
Yangzhou Chungdean Hydrogen Equipment
Beijing Zhongdian
ITM Power
Thyssenkrupp
Idroenergy Spa
Nel Hydrogen (Proton On-Site)
EM Solution
Siemens
TianJin Mainland
H2B2
Kobelco Eco-Solutions
Suzhou Jingli

In Chapter 5 and Chapter 7.3, based on types, the Water Electrolysis market from 2017 to 2027 is primarily split into:

Traditional Alkaline Electroliser
PEM Electroliser

In Chapter 6 and Chapter 7.4, based on applications, the Water Electrolysis market from 2017 to 2027 covers:

Power Plants
Steel Plant
Electronics and Photovoltaics
Industrial Gases
Energy Storage or Fueling for FCEV's
Power to Gas
Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States
Europe
China
Japan
India
Southeast Asia

Latin America

Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Water Electrolysis market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Water Electrolysis Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report. Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application,

region, etc.), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main

findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027

Contents

1 WATER ELECTROLYSIS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Water Electrolysis Market
- 1.2 Water Electrolysis Market Segment by Type
 - 1.2.1 Global Water Electrolysis Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Water Electrolysis Market Segment by Application
 - 1.3.1 Water Electrolysis Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Water Electrolysis Market, Region Wise (2017-2027)
 - 1.4.1 Global Water Electrolysis Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
 - 1.4.2 United States Water Electrolysis Market Status and Prospect (2017-2027)
 - 1.4.3 Europe Water Electrolysis Market Status and Prospect (2017-2027)
 - 1.4.4 China Water Electrolysis Market Status and Prospect (2017-2027)
 - 1.4.5 Japan Water Electrolysis Market Status and Prospect (2017-2027)
 - 1.4.6 India Water Electrolysis Market Status and Prospect (2017-2027)
 - 1.4.7 Southeast Asia Water Electrolysis Market Status and Prospect (2017-2027)
 - 1.4.8 Latin America Water Electrolysis Market Status and Prospect (2017-2027)
 - 1.4.9 Middle East and Africa Water Electrolysis Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Water Electrolysis (2017-2027)
 - 1.5.1 Global Water Electrolysis Market Revenue Status and Outlook (2017-2027)
 - 1.5.2 Global Water Electrolysis Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Water Electrolysis Market

2 INDUSTRY OUTLOOK

- 2.1 Water Electrolysis Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
 - 2.2.1 Analysis of Financial Barriers
 - 2.2.2 Analysis of Technical Barriers
 - 2.2.3 Analysis of Talent Barriers
 - 2.2.4 Analysis of Brand Barrier
- 2.3 Water Electrolysis Market Drivers Analysis
- 2.4 Water Electrolysis Market Challenges Analysis

2.5 Emerging Market Trends

2.6 Consumer Preference Analysis

2.7 Water Electrolysis Industry Development Trends under COVID-19 Outbreak

2.7.1 Global COVID-19 Status Overview

2.7.2 Influence of COVID-19 Outbreak on Water Electrolysis Industry Development

3 GLOBAL WATER ELECTROLYSIS MARKET LANDSCAPE BY PLAYER

3.1 Global Water Electrolysis Sales Volume and Share by Player (2017-2022)

3.2 Global Water Electrolysis Revenue and Market Share by Player (2017-2022)

3.3 Global Water Electrolysis Average Price by Player (2017-2022)

3.4 Global Water Electrolysis Gross Margin by Player (2017-2022)

3.5 Water Electrolysis Market Competitive Situation and Trends

3.5.1 Water Electrolysis Market Concentration Rate

3.5.2 Water Electrolysis Market Share of Top 3 and Top 6 Players

3.5.3 Mergers & Acquisitions, Expansion

4 GLOBAL WATER ELECTROLYSIS SALES VOLUME AND REVENUE REGION WISE (2017-2022)

4.1 Global Water Electrolysis Sales Volume and Market Share, Region Wise (2017-2022)

4.2 Global Water Electrolysis Revenue and Market Share, Region Wise (2017-2022)

4.3 Global Water Electrolysis Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.4 United States Water Electrolysis Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.4.1 United States Water Electrolysis Market Under COVID-19

4.5 Europe Water Electrolysis Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.5.1 Europe Water Electrolysis Market Under COVID-19

4.6 China Water Electrolysis Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.6.1 China Water Electrolysis Market Under COVID-19

4.7 Japan Water Electrolysis Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.7.1 Japan Water Electrolysis Market Under COVID-19

4.8 India Water Electrolysis Sales Volume, Revenue, Price and Gross Margin (2017-2022)

- 4.8.1 India Water Electrolysis Market Under COVID-19
- 4.9 Southeast Asia Water Electrolysis Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.9.1 Southeast Asia Water Electrolysis Market Under COVID-19
- 4.10 Latin America Water Electrolysis Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.10.1 Latin America Water Electrolysis Market Under COVID-19
- 4.11 Middle East and Africa Water Electrolysis Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.11.1 Middle East and Africa Water Electrolysis Market Under COVID-19

5 GLOBAL WATER ELECTROLYSIS SALES VOLUME, REVENUE, PRICE TREND BY TYPE

- 5.1 Global Water Electrolysis Sales Volume and Market Share by Type (2017-2022)
- 5.2 Global Water Electrolysis Revenue and Market Share by Type (2017-2022)
- 5.3 Global Water Electrolysis Price by Type (2017-2022)
- 5.4 Global Water Electrolysis Sales Volume, Revenue and Growth Rate by Type (2017-2022)
 - 5.4.1 Global Water Electrolysis Sales Volume, Revenue and Growth Rate of Traditional Alkaline Electroliser (2017-2022)
 - 5.4.2 Global Water Electrolysis Sales Volume, Revenue and Growth Rate of PEM Electroliser (2017-2022)

6 GLOBAL WATER ELECTROLYSIS MARKET ANALYSIS BY APPLICATION

- 6.1 Global Water Electrolysis Consumption and Market Share by Application (2017-2022)
- 6.2 Global Water Electrolysis Consumption Revenue and Market Share by Application (2017-2022)
- 6.3 Global Water Electrolysis Consumption and Growth Rate by Application (2017-2022)
 - 6.3.1 Global Water Electrolysis Consumption and Growth Rate of Power Plants (2017-2022)
 - 6.3.2 Global Water Electrolysis Consumption and Growth Rate of Steel Plant (2017-2022)
 - 6.3.3 Global Water Electrolysis Consumption and Growth Rate of Electronics and Photovoltaics (2017-2022)
 - 6.3.4 Global Water Electrolysis Consumption and Growth Rate of Industrial Gases

(2017-2022)

6.3.5 Global Water Electrolysis Consumption and Growth Rate of Energy Storage or Fueling for FCEV's (2017-2022)

6.3.6 Global Water Electrolysis Consumption and Growth Rate of Power to Gas (2017-2022)

6.3.7 Global Water Electrolysis Consumption and Growth Rate of Others (2017-2022)

7 GLOBAL WATER ELECTROLYSIS MARKET FORECAST (2022-2027)

7.1 Global Water Electrolysis Sales Volume, Revenue Forecast (2022-2027)

7.1.1 Global Water Electrolysis Sales Volume and Growth Rate Forecast (2022-2027)

7.1.2 Global Water Electrolysis Revenue and Growth Rate Forecast (2022-2027)

7.1.3 Global Water Electrolysis Price and Trend Forecast (2022-2027)

7.2 Global Water Electrolysis Sales Volume and Revenue Forecast, Region Wise (2022-2027)

7.2.1 United States Water Electrolysis Sales Volume and Revenue Forecast (2022-2027)

7.2.2 Europe Water Electrolysis Sales Volume and Revenue Forecast (2022-2027)

7.2.3 China Water Electrolysis Sales Volume and Revenue Forecast (2022-2027)

7.2.4 Japan Water Electrolysis Sales Volume and Revenue Forecast (2022-2027)

7.2.5 India Water Electrolysis Sales Volume and Revenue Forecast (2022-2027)

7.2.6 Southeast Asia Water Electrolysis Sales Volume and Revenue Forecast (2022-2027)

7.2.7 Latin America Water Electrolysis Sales Volume and Revenue Forecast (2022-2027)

7.2.8 Middle East and Africa Water Electrolysis Sales Volume and Revenue Forecast (2022-2027)

7.3 Global Water Electrolysis Sales Volume, Revenue and Price Forecast by Type (2022-2027)

7.3.1 Global Water Electrolysis Revenue and Growth Rate of Traditional Alkaline Electroliser (2022-2027)

7.3.2 Global Water Electrolysis Revenue and Growth Rate of PEM Electroliser (2022-2027)

7.4 Global Water Electrolysis Consumption Forecast by Application (2022-2027)

7.4.1 Global Water Electrolysis Consumption Value and Growth Rate of Power Plants(2022-2027)

7.4.2 Global Water Electrolysis Consumption Value and Growth Rate of Steel Plant(2022-2027)

7.4.3 Global Water Electrolysis Consumption Value and Growth Rate of Electronics

and Photovoltaics(2022-2027)

7.4.4 Global Water Electrolysis Consumption Value and Growth Rate of Industrial Gases(2022-2027)

7.4.5 Global Water Electrolysis Consumption Value and Growth Rate of Energy Storage or Fueling for FCEV's(2022-2027)

7.4.6 Global Water Electrolysis Consumption Value and Growth Rate of Power to Gas(2022-2027)

7.4.7 Global Water Electrolysis Consumption Value and Growth Rate of Others(2022-2027)

7.5 Water Electrolysis Market Forecast Under COVID-19

8 WATER ELECTROLYSIS MARKET UPSTREAM AND DOWNSTREAM ANALYSIS

8.1 Water Electrolysis Industrial Chain Analysis

8.2 Key Raw Materials Suppliers and Price Analysis

8.3 Manufacturing Cost Structure Analysis

8.3.1 Labor Cost Analysis

8.3.2 Energy Costs Analysis

8.3.3 R&D Costs Analysis

8.4 Alternative Product Analysis

8.5 Major Distributors of Water Electrolysis Analysis

8.6 Major Downstream Buyers of Water Electrolysis Analysis

8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Water Electrolysis Industry

9 PLAYERS PROFILES

9.1 ShaanXi HuaQin

9.1.1 ShaanXi HuaQin Basic Information, Manufacturing Base, Sales Region and Competitors

9.1.2 Water Electrolysis Product Profiles, Application and Specification

9.1.3 ShaanXi HuaQin Market Performance (2017-2022)

9.1.4 Recent Development

9.1.5 SWOT Analysis

9.2 Hydrogenics

9.2.1 Hydrogenics Basic Information, Manufacturing Base, Sales Region and Competitors

9.2.2 Water Electrolysis Product Profiles, Application and Specification

9.2.3 Hydrogenics Market Performance (2017-2022)

9.2.4 Recent Development

9.2.5 SWOT Analysis

9.3 Erredue SpA

9.3.1 Erredue SpA Basic Information, Manufacturing Base, Sales Region and Competitors

9.3.2 Water Electrolysis Product Profiles, Application and Specification

9.3.3 Erredue SpA Market Performance (2017-2022)

9.3.4 Recent Development

9.3.5 SWOT Analysis

9.4 Teledyne Energy Systems

9.4.1 Teledyne Energy Systems Basic Information, Manufacturing Base, Sales Region and Competitors

9.4.2 Water Electrolysis Product Profiles, Application and Specification

9.4.3 Teledyne Energy Systems Market Performance (2017-2022)

9.4.4 Recent Development

9.4.5 SWOT Analysis

9.5 McPhy

9.5.1 McPhy Basic Information, Manufacturing Base, Sales Region and Competitors

9.5.2 Water Electrolysis Product Profiles, Application and Specification

9.5.3 McPhy Market Performance (2017-2022)

9.5.4 Recent Development

9.5.5 SWOT Analysis

9.6 718th Research Institute of CSIC

9.6.1 718th Research Institute of CSIC Basic Information, Manufacturing Base, Sales Region and Competitors

9.6.2 Water Electrolysis Product Profiles, Application and Specification

9.6.3 718th Research Institute of CSIC Market Performance (2017-2022)

9.6.4 Recent Development

9.6.5 SWOT Analysis

9.7 Elogen (Areva H2gen)

9.7.1 Elogen (Areva H2gen) Basic Information, Manufacturing Base, Sales Region and Competitors

9.7.2 Water Electrolysis Product Profiles, Application and Specification

9.7.3 Elogen (Areva H2gen) Market Performance (2017-2022)

9.7.4 Recent Development

9.7.5 SWOT Analysis

9.8 Asahi Kasei

9.8.1 Asahi Kasei Basic Information, Manufacturing Base, Sales Region and Competitors

- 9.8.2 Water Electrolysis Product Profiles, Application and Specification
- 9.8.3 Asahi Kasei Market Performance (2017-2022)
- 9.8.4 Recent Development
- 9.8.5 SWOT Analysis
- 9.9 Elchemtech
 - 9.9.1 Elchemtech Basic Information, Manufacturing Base, Sales Region and Competitors
 - 9.9.2 Water Electrolysis Product Profiles, Application and Specification
 - 9.9.3 Elchemtech Market Performance (2017-2022)
 - 9.9.4 Recent Development
 - 9.9.5 SWOT Analysis
- 9.10 Yangzhou Chungdean Hydrogen Equipment
 - 9.10.1 Yangzhou Chungdean Hydrogen Equipment Basic Information, Manufacturing Base, Sales Region and Competitors
 - 9.10.2 Water Electrolysis Product Profiles, Application and Specification
 - 9.10.3 Yangzhou Chungdean Hydrogen Equipment Market Performance (2017-2022)
 - 9.10.4 Recent Development
 - 9.10.5 SWOT Analysis
- 9.11 Beijing Zhongdian
 - 9.11.1 Beijing Zhongdian Basic Information, Manufacturing Base, Sales Region and Competitors
 - 9.11.2 Water Electrolysis Product Profiles, Application and Specification
 - 9.11.3 Beijing Zhongdian Market Performance (2017-2022)
 - 9.11.4 Recent Development
 - 9.11.5 SWOT Analysis
- 9.12 ITM Power
 - 9.12.1 ITM Power Basic Information, Manufacturing Base, Sales Region and Competitors
 - 9.12.2 Water Electrolysis Product Profiles, Application and Specification
 - 9.12.3 ITM Power Market Performance (2017-2022)
 - 9.12.4 Recent Development
 - 9.12.5 SWOT Analysis
- 9.13 Thyssenkrupp
 - 9.13.1 Thyssenkrupp Basic Information, Manufacturing Base, Sales Region and Competitors
 - 9.13.2 Water Electrolysis Product Profiles, Application and Specification
 - 9.13.3 Thyssenkrupp Market Performance (2017-2022)
 - 9.13.4 Recent Development
 - 9.13.5 SWOT Analysis

9.14 Idroenergy Spa

9.14.1 Idroenergy Spa Basic Information, Manufacturing Base, Sales Region and Competitors

9.14.2 Water Electrolysis Product Profiles, Application and Specification

9.14.3 Idroenergy Spa Market Performance (2017-2022)

9.14.4 Recent Development

9.14.5 SWOT Analysis

9.15 Nel Hydrogen (Proton On-Site)

9.15.1 Nel Hydrogen (Proton On-Site) Basic Information, Manufacturing Base, Sales Region and Competitors

9.15.2 Water Electrolysis Product Profiles, Application and Specification

9.15.3 Nel Hydrogen (Proton On-Site) Market Performance (2017-2022)

9.15.4 Recent Development

9.15.5 SWOT Analysis

9.16 EM Solution

9.16.1 EM Solution Basic Information, Manufacturing Base, Sales Region and Competitors

9.16.2 Water Electrolysis Product Profiles, Application and Specification

9.16.3 EM Solution Market Performance (2017-2022)

9.16.4 Recent Development

9.16.5 SWOT Analysis

9.17 Siemens

9.17.1 Siemens Basic Information, Manufacturing Base, Sales Region and Competitors

9.17.2 Water Electrolysis Product Profiles, Application and Specification

9.17.3 Siemens Market Performance (2017-2022)

9.17.4 Recent Development

9.17.5 SWOT Analysis

9.18 TianJin Mainland

9.18.1 TianJin Mainland Basic Information, Manufacturing Base, Sales Region and Competitors

9.18.2 Water Electrolysis Product Profiles, Application and Specification

9.18.3 TianJin Mainland Market Performance (2017-2022)

9.18.4 Recent Development

9.18.5 SWOT Analysis

9.19 H2B2

9.19.1 H2B2 Basic Information, Manufacturing Base, Sales Region and Competitors

9.19.2 Water Electrolysis Product Profiles, Application and Specification

9.19.3 H2B2 Market Performance (2017-2022)

9.19.4 Recent Development

9.19.5 SWOT Analysis

9.20 Kobelco Eco-Solutions

9.20.1 Kobelco Eco-Solutions Basic Information, Manufacturing Base, Sales Region and Competitors

9.20.2 Water Electrolysis Product Profiles, Application and Specification

9.20.3 Kobelco Eco-Solutions Market Performance (2017-2022)

9.20.4 Recent Development

9.20.5 SWOT Analysis

9.21 Suzhou Jingli

9.21.1 Suzhou Jingli Basic Information, Manufacturing Base, Sales Region and Competitors

9.21.2 Water Electrolysis Product Profiles, Application and Specification

9.21.3 Suzhou Jingli Market Performance (2017-2022)

9.21.4 Recent Development

9.21.5 SWOT Analysis

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Water Electrolysis Product Picture

Table Global Water Electrolysis Market Sales Volume and CAGR (%) Comparison by Type

Table Water Electrolysis Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Water Electrolysis Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Water Electrolysis Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Water Electrolysis Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Water Electrolysis Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Water Electrolysis Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Water Electrolysis Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Water Electrolysis Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Water Electrolysis Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Water Electrolysis Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Water Electrolysis Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Water Electrolysis Industry Development

Table Global Water Electrolysis Sales Volume by Player (2017-2022)

Table Global Water Electrolysis Sales Volume Share by Player (2017-2022)

Figure Global Water Electrolysis Sales Volume Share by Player in 2021

Table Water Electrolysis Revenue (Million USD) by Player (2017-2022)

Table Water Electrolysis Revenue Market Share by Player (2017-2022)

Table Water Electrolysis Price by Player (2017-2022)

Table Water Electrolysis Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Water Electrolysis Sales Volume, Region Wise (2017-2022)
Table Global Water Electrolysis Sales Volume Market Share, Region Wise (2017-2022)
Figure Global Water Electrolysis Sales Volume Market Share, Region Wise (2017-2022)
Figure Global Water Electrolysis Sales Volume Market Share, Region Wise in 2021
Table Global Water Electrolysis Revenue (Million USD), Region Wise (2017-2022)
Table Global Water Electrolysis Revenue Market Share, Region Wise (2017-2022)
Figure Global Water Electrolysis Revenue Market Share, Region Wise (2017-2022)
Figure Global Water Electrolysis Revenue Market Share, Region Wise in 2021
Table Global Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)
Table United States Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)
Table Europe Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)
Table China Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)
Table Japan Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)
Table India Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)
Table Southeast Asia Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)
Table Latin America Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)
Table Middle East and Africa Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)
Table Global Water Electrolysis Sales Volume by Type (2017-2022)
Table Global Water Electrolysis Sales Volume Market Share by Type (2017-2022)
Figure Global Water Electrolysis Sales Volume Market Share by Type in 2021
Table Global Water Electrolysis Revenue (Million USD) by Type (2017-2022)
Table Global Water Electrolysis Revenue Market Share by Type (2017-2022)
Figure Global Water Electrolysis Revenue Market Share by Type in 2021
Table Water Electrolysis Price by Type (2017-2022)
Figure Global Water Electrolysis Sales Volume and Growth Rate of Traditional Alkaline Electrolyser (2017-2022)
Figure Global Water Electrolysis Revenue (Million USD) and Growth Rate of Traditional Alkaline Electrolyser (2017-2022)
Figure Global Water Electrolysis Sales Volume and Growth Rate of PEM Electrolyser (2017-2022)

Figure Global Water Electrolysis Revenue (Million USD) and Growth Rate of PEM Electrolyser (2017-2022)

Table Global Water Electrolysis Consumption by Application (2017-2022)

Table Global Water Electrolysis Consumption Market Share by Application (2017-2022)

Table Global Water Electrolysis Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Water Electrolysis Consumption Revenue Market Share by Application (2017-2022)

Table Global Water Electrolysis Consumption and Growth Rate of Power Plants (2017-2022)

Table Global Water Electrolysis Consumption and Growth Rate of Steel Plant (2017-2022)

Table Global Water Electrolysis Consumption and Growth Rate of Electronics and Photovoltaics (2017-2022)

Table Global Water Electrolysis Consumption and Growth Rate of Industrial Gases (2017-2022)

Table Global Water Electrolysis Consumption and Growth Rate of Energy Storage or Fueling for FCEV's (2017-2022)

Table Global Water Electrolysis Consumption and Growth Rate of Power to Gas (2017-2022)

Table Global Water Electrolysis Consumption and Growth Rate of Others (2017-2022)

Figure Global Water Electrolysis Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Water Electrolysis Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Water Electrolysis Price and Trend Forecast (2022-2027)

Figure USA Water Electrolysis Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Water Electrolysis Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Water Electrolysis Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Water Electrolysis Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Water Electrolysis Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Water Electrolysis Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Water Electrolysis Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Water Electrolysis Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Water Electrolysis Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Water Electrolysis Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Water Electrolysis Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Water Electrolysis Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Water Electrolysis Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Water Electrolysis Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Water Electrolysis Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Water Electrolysis Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Water Electrolysis Market Sales Volume Forecast, by Type

Table Global Water Electrolysis Sales Volume Market Share Forecast, by Type

Table Global Water Electrolysis Market Revenue (Million USD) Forecast, by Type

Table Global Water Electrolysis Revenue Market Share Forecast, by Type

Table Global Water Electrolysis Price Forecast, by Type

Figure Global Water Electrolysis Revenue (Million USD) and Growth Rate of Traditional Alkaline Electrolyser (2022-2027)

Figure Global Water Electrolysis Revenue (Million USD) and Growth Rate of Traditional Alkaline Electrolyser (2022-2027)

Figure Global Water Electrolysis Revenue (Million USD) and Growth Rate of PEM Electrolyser (2022-2027)

Figure Global Water Electrolysis Revenue (Million USD) and Growth Rate of PEM Electrolyser (2022-2027)

Table Global Water Electrolysis Market Consumption Forecast, by Application

Table Global Water Electrolysis Consumption Market Share Forecast, by Application

Table Global Water Electrolysis Market Revenue (Million USD) Forecast, by Application

Table Global Water Electrolysis Revenue Market Share Forecast, by Application

Figure Global Water Electrolysis Consumption Value (Million USD) and Growth Rate of Power Plants (2022-2027)

Figure Global Water Electrolysis Consumption Value (Million USD) and Growth Rate of Steel Plant (2022-2027)

Figure Global Water Electrolysis Consumption Value (Million USD) and Growth Rate of Electronics and Photovoltaics (2022-2027)

Figure Global Water Electrolysis Consumption Value (Million USD) and Growth Rate of Industrial Gases (2022-2027)

Figure Global Water Electrolysis Consumption Value (Million USD) and Growth Rate of Energy Storage or Fueling for FCEV's (2022-2027)

Figure Global Water Electrolysis Consumption Value (Million USD) and Growth Rate of Power to Gas (2022-2027)

Figure Global Water Electrolysis Consumption Value (Million USD) and Growth Rate of Others (2022-2027)

Figure Water Electrolysis Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors

Table Downstream Buyers

Table ShaanXi HuaQin Profile

Table ShaanXi HuaQin Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ShaanXi HuaQin Water Electrolysis Sales Volume and Growth Rate

Figure ShaanXi HuaQin Revenue (Million USD) Market Share 2017-2022

Table Hydrogenics Profile

Table Hydrogenics Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Hydrogenics Water Electrolysis Sales Volume and Growth Rate

Figure Hydrogenics Revenue (Million USD) Market Share 2017-2022

Table Erredue SpA Profile

Table Erredue SpA Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Erredue SpA Water Electrolysis Sales Volume and Growth Rate

Figure Erredue SpA Revenue (Million USD) Market Share 2017-2022

Table Teledyne Energy Systems Profile

Table Teledyne Energy Systems Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Teledyne Energy Systems Water Electrolysis Sales Volume and Growth Rate

Figure Teledyne Energy Systems Revenue (Million USD) Market Share 2017-2022

Table McPhy Profile

Table McPhy Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure McPhy Water Electrolysis Sales Volume and Growth Rate

Figure McPhy Revenue (Million USD) Market Share 2017-2022

Table 718th Research Institute of CSIC Profile

Table 718th Research Institute of CSIC Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure 718th Research Institute of CSIC Water Electrolysis Sales Volume and Growth Rate

Figure 718th Research Institute of CSIC Revenue (Million USD) Market Share 2017-2022

Table Elogen (Areva H2gen) Profile

Table Elogen (Areva H2gen) Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Elogen (Areva H2gen) Water Electrolysis Sales Volume and Growth Rate

Figure Elogen (Areva H2gen) Revenue (Million USD) Market Share 2017-2022

Table Asahi Kasei Profile

Table Asahi Kasei Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Asahi Kasei Water Electrolysis Sales Volume and Growth Rate

Figure Asahi Kasei Revenue (Million USD) Market Share 2017-2022

Table Elchemtech Profile

Table Elchemtech Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Elchemtech Water Electrolysis Sales Volume and Growth Rate

Figure Elchemtech Revenue (Million USD) Market Share 2017-2022

Table Yangzhou Chungdean Hydrogen Equipment Profile

Table Yangzhou Chungdean Hydrogen Equipment Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Yangzhou Chungdean Hydrogen Equipment Water Electrolysis Sales Volume and Growth Rate

Figure Yangzhou Chungdean Hydrogen Equipment Revenue (Million USD) Market Share 2017-2022

Table Beijing Zhongdian Profile

Table Beijing Zhongdian Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Beijing Zhongdian Water Electrolysis Sales Volume and Growth Rate

Figure Beijing Zhongdian Revenue (Million USD) Market Share 2017-2022

Table ITM Power Profile

Table ITM Power Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ITM Power Water Electrolysis Sales Volume and Growth Rate

Figure ITM Power Revenue (Million USD) Market Share 2017-2022

Table Thyssenkrupp Profile

Table Thyssenkrupp Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Thyssenkrupp Water Electrolysis Sales Volume and Growth Rate

Figure Thyssenkrupp Revenue (Million USD) Market Share 2017-2022

Table Idroenergy Spa Profile

Table Idroenergy Spa Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Idroenergy Spa Water Electrolysis Sales Volume and Growth Rate

Figure Idroenergy Spa Revenue (Million USD) Market Share 2017-2022

Table Nel Hydrogen (Proton On-Site) Profile

Table Nel Hydrogen (Proton On-Site) Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Nel Hydrogen (Proton On-Site) Water Electrolysis Sales Volume and Growth Rate

Figure Nel Hydrogen (Proton On-Site) Revenue (Million USD) Market Share 2017-2022

Table EM Solution Profile

Table EM Solution Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure EM Solution Water Electrolysis Sales Volume and Growth Rate

Figure EM Solution Revenue (Million USD) Market Share 2017-2022

Table Siemens Profile

Table Siemens Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Siemens Water Electrolysis Sales Volume and Growth Rate

Figure Siemens Revenue (Million USD) Market Share 2017-2022

Table TianJin Mainland Profile

Table TianJin Mainland Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure TianJin Mainland Water Electrolysis Sales Volume and Growth Rate

Figure TianJin Mainland Revenue (Million USD) Market Share 2017-2022

Table H2B2 Profile

Table H2B2 Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure H2B2 Water Electrolysis Sales Volume and Growth Rate

Figure H2B2 Revenue (Million USD) Market Share 2017-2022

Table Kobelco Eco-Solutions Profile

Table Kobelco Eco-Solutions Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Kobelco Eco-Solutions Water Electrolysis Sales Volume and Growth Rate

Figure Kobelco Eco-Solutions Revenue (Million USD) Market Share 2017-2022

Table Suzhou Jingli Profile

Table Suzhou Jingli Water Electrolysis Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Suzhou Jingli Water Electrolysis Sales Volume and Growth Rate

Figure Suzhou Jingli Revenue (Million USD) Market Share 2017-2022

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