

# Global Electrolyser Market Growth 2022-2028

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## Abstracts

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The global market for Electrolyser is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Electrolyser market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Electrolyser market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Electrolyser market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Electrolyser market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Electrolyser players cover Nel, Siemens AG, Sunfire, McLyzer and China Shipbuilding Industry Corporation, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global Electrolyser market covering all its essential aspects. This ranges from a macro overview of the market to micro details

of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Electrolyser market, with both quantitative and qualitative data, to help readers understand how the Electrolyser market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Units.

#### Market Segmentation:

The study segments the Electrolyser market and forecasts the market size by Type (Polymer Electrolyte Membrane Electrolyzers, Alkaline Electrolyzers and Solid Oxide Electrolyzers), by Application (Power Station (Photovoltaic Power Station, Wind Power Station), Transportation, Steel Industry and Chemical Industry), and region (APAC, Americas, Europe, and Middle East & Africa).

#### Segmentation by type

Polymer Electrolyte Membrane Electrolyzers

Alkaline Electrolyzers

Solid Oxide Electrolyzers

#### Segmentation by application

Power Station (Photovoltaic Power Station, Wind Power Station)

Transportation

Steel Industry

Chemical Industry

Semiconductor Industry

Refinery

Other

## Segmentation by region

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

Nel

Siemens AG

Sunfire

McLyzer

China Shipbuilding Industry Corporation

Green Hydrogen Systems

Bloom Energy

ITM Power PLC

Enapter Srl

Hysata

HydrogenPro

Asahi Kasei Corporation

H2B2

Ohmium Lotus

Cummins Inc

Elogen

H-TEC SYSTEMS GmbH

IMI

Giner

ELB Elektrolysetechnik GmbH

Plug

## Chapter Introduction

Chapter 1: Scope of Electrolyser, Research Methodology, etc.

Chapter 2: Executive Summary, global Electrolyser market size (sales and revenue) and CAGR, Electrolyser market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Electrolyser sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Electrolyser sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Electrolyser market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Nel, Siemens AG, Sunfire, McLyzer, China Shipbuilding Industry Corporation, Green Hydrogen Systems, Bloom Energy, ITM Power PLC and Enapter Srl, etc.

Chapter 14: Research Findings and Conclusion

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Electrolyser Annual Sales 2017-2028
  - 2.1.2 World Current & Future Analysis for Electrolyser by Geographic Region, 2017, 2022 & 2028
  - 2.1.3 World Current & Future Analysis for Electrolyser by Country/Region, 2017, 2022 & 2028
- 2.2 Electrolyser Segment by Type
  - 2.2.1 Polymer Electrolyte Membrane Electrolyzers
  - 2.2.2 Alkaline Electrolyzers
  - 2.2.3 Solid Oxide Electrolyzers
- 2.3 Electrolyser Sales by Type
  - 2.3.1 Global Electrolyser Sales Market Share by Type (2017-2022)
  - 2.3.2 Global Electrolyser Revenue and Market Share by Type (2017-2022)
  - 2.3.3 Global Electrolyser Sale Price by Type (2017-2022)
- 2.4 Electrolyser Segment by Application
  - 2.4.1 Power Station (Photovoltaic Power Station, Wind Power Station)
  - 2.4.2 Transportation
  - 2.4.3 Steel Industry
  - 2.4.4 Chemical Industry
  - 2.4.5 Semiconductor Industry
  - 2.4.6 Refinery
  - 2.4.7 Other
- 2.5 Electrolyser Sales by Application
  - 2.5.1 Global Electrolyser Sale Market Share by Application (2017-2022)
  - 2.5.2 Global Electrolyser Revenue and Market Share by Application (2017-2022)

### 2.5.3 Global Electrolyser Sale Price by Application (2017-2022)

## **3 GLOBAL ELECTROLYSER BY COMPANY**

### 3.1 Global Electrolyser Breakdown Data by Company

#### 3.1.1 Global Electrolyser Annual Sales by Company (2020-2022)

#### 3.1.2 Global Electrolyser Sales Market Share by Company (2020-2022)

### 3.2 Global Electrolyser Annual Revenue by Company (2020-2022)

#### 3.2.1 Global Electrolyser Revenue by Company (2020-2022)

#### 3.2.2 Global Electrolyser Revenue Market Share by Company (2020-2022)

### 3.3 Global Electrolyser Sale Price by Company

### 3.4 Key Manufacturers Electrolyser Producing Area Distribution, Sales Area, Product Type

#### 3.4.1 Key Manufacturers Electrolyser Product Location Distribution

#### 3.4.2 Players Electrolyser Products Offered

### 3.5 Market Concentration Rate Analysis

#### 3.5.1 Competition Landscape Analysis

#### 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

### 3.6 New Products and Potential Entrants

### 3.7 Mergers & Acquisitions, Expansion

## **4 WORLD HISTORIC REVIEW FOR ELECTROLYSER BY GEOGRAPHIC REGION**

### 4.1 World Historic Electrolyser Market Size by Geographic Region (2017-2022)

#### 4.1.1 Global Electrolyser Annual Sales by Geographic Region (2017-2022)

#### 4.1.2 Global Electrolyser Annual Revenue by Geographic Region

### 4.2 World Historic Electrolyser Market Size by Country/Region (2017-2022)

#### 4.2.1 Global Electrolyser Annual Sales by Country/Region (2017-2022)

#### 4.2.2 Global Electrolyser Annual Revenue by Country/Region

### 4.3 Americas Electrolyser Sales Growth

### 4.4 APAC Electrolyser Sales Growth

### 4.5 Europe Electrolyser Sales Growth

### 4.6 Middle East & Africa Electrolyser Sales Growth

## **5 AMERICAS**

### 5.1 Americas Electrolyser Sales by Country

#### 5.1.1 Americas Electrolyser Sales by Country (2017-2022)

#### 5.1.2 Americas Electrolyser Revenue by Country (2017-2022)



- 5.2 Americas Electrolyser Sales by Type
- 5.3 Americas Electrolyser Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Electrolyser Sales by Region
  - 6.1.1 APAC Electrolyser Sales by Region (2017-2022)
  - 6.1.2 APAC Electrolyser Revenue by Region (2017-2022)
- 6.2 APAC Electrolyser Sales by Type
- 6.3 APAC Electrolyser Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Electrolyser by Country
  - 7.1.1 Europe Electrolyser Sales by Country (2017-2022)
  - 7.1.2 Europe Electrolyser Revenue by Country (2017-2022)
- 7.2 Europe Electrolyser Sales by Type
- 7.3 Europe Electrolyser Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Electrolyser by Country
  - 8.1.1 Middle East & Africa Electrolyser Sales by Country (2017-2022)

- 8.1.2 Middle East & Africa Electrolyser Revenue by Country (2017-2022)
- 8.2 Middle East & Africa Electrolyser Sales by Type
- 8.3 Middle East & Africa Electrolyser Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Electrolyser
- 10.3 Manufacturing Process Analysis of Electrolyser
- 10.4 Industry Chain Structure of Electrolyser

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Electrolyser Distributors
- 11.3 Electrolyser Customer

## **12 WORLD FORECAST REVIEW FOR ELECTROLYSER BY GEOGRAPHIC REGION**

- 12.1 Global Electrolyser Market Size Forecast by Region
  - 12.1.1 Global Electrolyser Forecast by Region (2023-2028)
  - 12.1.2 Global Electrolyser Annual Revenue Forecast by Region (2023-2028)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country

- 12.6 Global Electrolyser Forecast by Type
- 12.7 Global Electrolyser Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Nel

- 13.1.1 Nel Company Information
- 13.1.2 Nel Electrolyser Product Offered
- 13.1.3 Nel Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.1.4 Nel Main Business Overview
- 13.1.5 Nel Latest Developments

### 13.2 Siemens AG

- 13.2.1 Siemens AG Company Information
- 13.2.2 Siemens AG Electrolyser Product Offered
- 13.2.3 Siemens AG Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.2.4 Siemens AG Main Business Overview
- 13.2.5 Siemens AG Latest Developments

### 13.3 Sunfire

- 13.3.1 Sunfire Company Information
- 13.3.2 Sunfire Electrolyser Product Offered
- 13.3.3 Sunfire Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.3.4 Sunfire Main Business Overview
- 13.3.5 Sunfire Latest Developments

### 13.4 McLyzer

- 13.4.1 McLyzer Company Information
- 13.4.2 McLyzer Electrolyser Product Offered
- 13.4.3 McLyzer Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.4.4 McLyzer Main Business Overview
- 13.4.5 McLyzer Latest Developments

### 13.5 China Shipbuilding Industry Corporation

- 13.5.1 China Shipbuilding Industry Corporation Company Information
- 13.5.2 China Shipbuilding Industry Corporation Electrolyser Product Offered
- 13.5.3 China Shipbuilding Industry Corporation Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.5.4 China Shipbuilding Industry Corporation Main Business Overview
- 13.5.5 China Shipbuilding Industry Corporation Latest Developments

### 13.6 Green Hydrogen Systems

- 13.6.1 Green Hydrogen Systems Company Information
- 13.6.2 Green Hydrogen Systems Electrolyser Product Offered

13.6.3 Green Hydrogen Systems Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)

13.6.4 Green Hydrogen Systems Main Business Overview

13.6.5 Green Hydrogen Systems Latest Developments

13.7 Bloom Energy

13.7.1 Bloom Energy Company Information

13.7.2 Bloom Energy Electrolyser Product Offered

13.7.3 Bloom Energy Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)

13.7.4 Bloom Energy Main Business Overview

13.7.5 Bloom Energy Latest Developments

13.8 ITM Power PLC

13.8.1 ITM Power PLC Company Information

13.8.2 ITM Power PLC Electrolyser Product Offered

13.8.3 ITM Power PLC Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)

13.8.4 ITM Power PLC Main Business Overview

13.8.5 ITM Power PLC Latest Developments

13.9 Enapter Srl

13.9.1 Enapter Srl Company Information

13.9.2 Enapter Srl Electrolyser Product Offered

13.9.3 Enapter Srl Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 Enapter Srl Main Business Overview

13.9.5 Enapter Srl Latest Developments

13.10 Hysata

13.10.1 Hysata Company Information

13.10.2 Hysata Electrolyser Product Offered

13.10.3 Hysata Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)

13.10.4 Hysata Main Business Overview

13.10.5 Hysata Latest Developments

13.11 HydrogenPro

13.11.1 HydrogenPro Company Information

13.11.2 HydrogenPro Electrolyser Product Offered

13.11.3 HydrogenPro Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)

13.11.4 HydrogenPro Main Business Overview

13.11.5 HydrogenPro Latest Developments

13.12 Asahi Kasei Corporation

13.12.1 Asahi Kasei Corporation Company Information

- 13.12.2 Asahi Kasei Corporation Electrolyser Product Offered
- 13.12.3 Asahi Kasei Corporation Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.12.4 Asahi Kasei Corporation Main Business Overview
- 13.12.5 Asahi Kasei Corporation Latest Developments
- 13.13 H2B2
  - 13.13.1 H2B2 Company Information
  - 13.13.2 H2B2 Electrolyser Product Offered
  - 13.13.3 H2B2 Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.13.4 H2B2 Main Business Overview
  - 13.13.5 H2B2 Latest Developments
- 13.14 Ohmium Lotus
  - 13.14.1 Ohmium Lotus Company Information
  - 13.14.2 Ohmium Lotus Electrolyser Product Offered
  - 13.14.3 Ohmium Lotus Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.14.4 Ohmium Lotus Main Business Overview
  - 13.14.5 Ohmium Lotus Latest Developments
- 13.15 Cummins Inc
  - 13.15.1 Cummins Inc Company Information
  - 13.15.2 Cummins Inc Electrolyser Product Offered
  - 13.15.3 Cummins Inc Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.15.4 Cummins Inc Main Business Overview
  - 13.15.5 Cummins Inc Latest Developments
- 13.16 Elogen
  - 13.16.1 Elogen Company Information
  - 13.16.2 Elogen Electrolyser Product Offered
  - 13.16.3 Elogen Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.16.4 Elogen Main Business Overview
  - 13.16.5 Elogen Latest Developments
- 13.17 H-TEC SYSTEMS GmbH
  - 13.17.1 H-TEC SYSTEMS GmbH Company Information
  - 13.17.2 H-TEC SYSTEMS GmbH Electrolyser Product Offered
  - 13.17.3 H-TEC SYSTEMS GmbH Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.17.4 H-TEC SYSTEMS GmbH Main Business Overview
  - 13.17.5 H-TEC SYSTEMS GmbH Latest Developments
- 13.18 IMI

13.18.1 IMI Company Information

13.18.2 IMI Electrolyser Product Offered

13.18.3 IMI Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)

13.18.4 IMI Main Business Overview

13.18.5 IMI Latest Developments

13.19 Giner

13.19.1 Giner Company Information

13.19.2 Giner Electrolyser Product Offered

13.19.3 Giner Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)

13.19.4 Giner Main Business Overview

13.19.5 Giner Latest Developments

13.20 ELB Elektrolysetechnik GmbH

13.20.1 ELB Elektrolysetechnik GmbH Company Information

13.20.2 ELB Elektrolysetechnik GmbH Electrolyser Product Offered

13.20.3 ELB Elektrolysetechnik GmbH Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)

13.20.4 ELB Elektrolysetechnik GmbH Main Business Overview

13.20.5 ELB Elektrolysetechnik GmbH Latest Developments

13.21 Plug

13.21.1 Plug Company Information

13.21.2 Plug Electrolyser Product Offered

13.21.3 Plug Electrolyser Sales, Revenue, Price and Gross Margin (2020-2022)

13.21.4 Plug Main Business Overview

13.21.5 Plug Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Electrolyser Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)
- Table 2. Electrolyser Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)
- Table 3. Major Players of Polymer Electrolyte Membrane Electrolyzers
- Table 4. Major Players of Alkaline Electrolyzers
- Table 5. Major Players of Solid Oxide Electrolyzers
- Table 6. Global Electrolyser Sales by Type (2017-2022) & (Units)
- Table 7. Global Electrolyser Sales Market Share by Type (2017-2022)
- Table 8. Global Electrolyser Revenue by Type (2017-2022) & (\$ million)
- Table 9. Global Electrolyser Revenue Market Share by Type (2017-2022)
- Table 10. Global Electrolyser Sale Price by Type (2017-2022) & (US\$/Unit)
- Table 11. Global Electrolyser Sales by Application (2017-2022) & (Units)
- Table 12. Global Electrolyser Sales Market Share by Application (2017-2022)
- Table 13. Global Electrolyser Revenue by Application (2017-2022)
- Table 14. Global Electrolyser Revenue Market Share by Application (2017-2022)
- Table 15. Global Electrolyser Sale Price by Application (2017-2022) & (US\$/Unit)
- Table 16. Global Electrolyser Sales by Company (2020-2022) & (Units)
- Table 17. Global Electrolyser Sales Market Share by Company (2020-2022)
- Table 18. Global Electrolyser Revenue by Company (2020-2022) (\$ Millions)
- Table 19. Global Electrolyser Revenue Market Share by Company (2020-2022)
- Table 20. Global Electrolyser Sale Price by Company (2020-2022) & (US\$/Unit)
- Table 21. Key Manufacturers Electrolyser Producing Area Distribution and Sales Area
- Table 22. Players Electrolyser Products Offered
- Table 23. Electrolyser Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Electrolyser Sales by Geographic Region (2017-2022) & (Units)
- Table 27. Global Electrolyser Sales Market Share Geographic Region (2017-2022)
- Table 28. Global Electrolyser Revenue by Geographic Region (2017-2022) & (\$ millions)
- Table 29. Global Electrolyser Revenue Market Share by Geographic Region (2017-2022)
- Table 30. Global Electrolyser Sales by Country/Region (2017-2022) & (Units)
- Table 31. Global Electrolyser Sales Market Share by Country/Region (2017-2022)

- Table 32. Global Electrolyser Revenue by Country/Region (2017-2022) & (\$ millions)
- Table 33. Global Electrolyser Revenue Market Share by Country/Region (2017-2022)
- Table 34. Americas Electrolyser Sales by Country (2017-2022) & (Units)
- Table 35. Americas Electrolyser Sales Market Share by Country (2017-2022)
- Table 36. Americas Electrolyser Revenue by Country (2017-2022) & (\$ Millions)
- Table 37. Americas Electrolyser Revenue Market Share by Country (2017-2022)
- Table 38. Americas Electrolyser Sales by Type (2017-2022) & (Units)
- Table 39. Americas Electrolyser Sales Market Share by Type (2017-2022)
- Table 40. Americas Electrolyser Sales by Application (2017-2022) & (Units)
- Table 41. Americas Electrolyser Sales Market Share by Application (2017-2022)
- Table 42. APAC Electrolyser Sales by Region (2017-2022) & (Units)
- Table 43. APAC Electrolyser Sales Market Share by Region (2017-2022)
- Table 44. APAC Electrolyser Revenue by Region (2017-2022) & (\$ Millions)
- Table 45. APAC Electrolyser Revenue Market Share by Region (2017-2022)
- Table 46. APAC Electrolyser Sales by Type (2017-2022) & (Units)
- Table 47. APAC Electrolyser Sales Market Share by Type (2017-2022)
- Table 48. APAC Electrolyser Sales by Application (2017-2022) & (Units)
- Table 49. APAC Electrolyser Sales Market Share by Application (2017-2022)
- Table 50. Europe Electrolyser Sales by Country (2017-2022) & (Units)
- Table 51. Europe Electrolyser Sales Market Share by Country (2017-2022)
- Table 52. Europe Electrolyser Revenue by Country (2017-2022) & (\$ Millions)
- Table 53. Europe Electrolyser Revenue Market Share by Country (2017-2022)
- Table 54. Europe Electrolyser Sales by Type (2017-2022) & (Units)
- Table 55. Europe Electrolyser Sales Market Share by Type (2017-2022)
- Table 56. Europe Electrolyser Sales by Application (2017-2022) & (Units)
- Table 57. Europe Electrolyser Sales Market Share by Application (2017-2022)
- Table 58. Middle East & Africa Electrolyser Sales by Country (2017-2022) & (Units)
- Table 59. Middle East & Africa Electrolyser Sales Market Share by Country (2017-2022)
- Table 60. Middle East & Africa Electrolyser Revenue by Country (2017-2022) & (\$ Millions)
- Table 61. Middle East & Africa Electrolyser Revenue Market Share by Country (2017-2022)
- Table 62. Middle East & Africa Electrolyser Sales by Type (2017-2022) & (Units)
- Table 63. Middle East & Africa Electrolyser Sales Market Share by Type (2017-2022)
- Table 64. Middle East & Africa Electrolyser Sales by Application (2017-2022) & (Units)
- Table 65. Middle East & Africa Electrolyser Sales Market Share by Application (2017-2022)
- Table 66. Key Market Drivers & Growth Opportunities of Electrolyser
- Table 67. Key Market Challenges & Risks of Electrolyser



- Table 68. Key Industry Trends of Electrolyser
- Table 69. Electrolyser Raw Material
- Table 70. Key Suppliers of Raw Materials
- Table 71. Electrolyser Distributors List
- Table 72. Electrolyser Customer List
- Table 73. Global Electrolyser Sales Forecast by Region (2023-2028) & (Units)
- Table 74. Global Electrolyser Sales Market Forecast by Region
- Table 75. Global Electrolyser Revenue Forecast by Region (2023-2028) & (\$ millions)
- Table 76. Global Electrolyser Revenue Market Share Forecast by Region (2023-2028)
- Table 77. Americas Electrolyser Sales Forecast by Country (2023-2028) & (Units)
- Table 78. Americas Electrolyser Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 79. APAC Electrolyser Sales Forecast by Region (2023-2028) & (Units)
- Table 80. APAC Electrolyser Revenue Forecast by Region (2023-2028) & (\$ millions)
- Table 81. Europe Electrolyser Sales Forecast by Country (2023-2028) & (Units)
- Table 82. Europe Electrolyser Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 83. Middle East & Africa Electrolyser Sales Forecast by Country (2023-2028) & (Units)
- Table 84. Middle East & Africa Electrolyser Revenue Forecast by Country (2023-2028) & (\$ millions)
- Table 85. Global Electrolyser Sales Forecast by Type (2023-2028) & (Units)
- Table 86. Global Electrolyser Sales Market Share Forecast by Type (2023-2028)
- Table 87. Global Electrolyser Revenue Forecast by Type (2023-2028) & (\$ Millions)
- Table 88. Global Electrolyser Revenue Market Share Forecast by Type (2023-2028)
- Table 89. Global Electrolyser Sales Forecast by Application (2023-2028) & (Units)
- Table 90. Global Electrolyser Sales Market Share Forecast by Application (2023-2028)
- Table 91. Global Electrolyser Revenue Forecast by Application (2023-2028) & (\$ Millions)
- Table 92. Global Electrolyser Revenue Market Share Forecast by Application (2023-2028)
- Table 93. Nel Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors
- Table 94. Nel Electrolyser Product Offered
- Table 95. Nel Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 96. Nel Main Business
- Table 97. Nel Latest Developments
- Table 98. Siemens AG Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

- Table 99. Siemens AG Electrolyser Product Offered
- Table 100. Siemens AG Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 101. Siemens AG Main Business
- Table 102. Siemens AG Latest Developments
- Table 103. Sunfire Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors
- Table 104. Sunfire Electrolyser Product Offered
- Table 105. Sunfire Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 106. Sunfire Main Business
- Table 107. Sunfire Latest Developments
- Table 108. McLyzer Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors
- Table 109. McLyzer Electrolyser Product Offered
- Table 110. McLyzer Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 111. McLyzer Main Business
- Table 112. McLyzer Latest Developments
- Table 113. China Shipbuilding Industry Corporation Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors
- Table 114. China Shipbuilding Industry Corporation Electrolyser Product Offered
- Table 115. China Shipbuilding Industry Corporation Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 116. China Shipbuilding Industry Corporation Main Business
- Table 117. China Shipbuilding Industry Corporation Latest Developments
- Table 118. Green Hydrogen Systems Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors
- Table 119. Green Hydrogen Systems Electrolyser Product Offered
- Table 120. Green Hydrogen Systems Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 121. Green Hydrogen Systems Main Business
- Table 122. Green Hydrogen Systems Latest Developments
- Table 123. Bloom Energy Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors
- Table 124. Bloom Energy Electrolyser Product Offered
- Table 125. Bloom Energy Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 126. Bloom Energy Main Business

Table 127. Bloom Energy Latest Developments

Table 128. ITM Power PLC Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 129. ITM Power PLC Electrolyser Product Offered

Table 130. ITM Power PLC Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 131. ITM Power PLC Main Business

Table 132. ITM Power PLC Latest Developments

Table 133. Enapter Srl Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 134. Enapter Srl Electrolyser Product Offered

Table 135. Enapter Srl Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 136. Enapter Srl Main Business

Table 137. Enapter Srl Latest Developments

Table 138. Hysata Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 139. Hysata Electrolyser Product Offered

Table 140. Hysata Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 141. Hysata Main Business

Table 142. Hysata Latest Developments

Table 143. HydrogenPro Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 144. HydrogenPro Electrolyser Product Offered

Table 145. HydrogenPro Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 146. HydrogenPro Main Business

Table 147. HydrogenPro Latest Developments

Table 148. Asahi Kasei Corporation Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 149. Asahi Kasei Corporation Electrolyser Product Offered

Table 150. Asahi Kasei Corporation Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 151. Asahi Kasei Corporation Main Business

Table 152. Asahi Kasei Corporation Latest Developments

Table 153. H2B2 Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 154. H2B2 Electrolyser Product Offered

Table 155. H2B2 Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 156. H2B2 Main Business

Table 157. H2B2 Latest Developments

Table 158. Ohmium Lotus Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 159. Ohmium Lotus Electrolyser Product Offered

Table 160. Ohmium Lotus Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 161. Ohmium Lotus Main Business

Table 162. Ohmium Lotus Latest Developments

Table 163. Cummins Inc Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 164. Cummins Inc Electrolyser Product Offered

Table 165. Cummins Inc Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 166. Cummins Inc Main Business

Table 167. Cummins Inc Latest Developments

Table 168. Elogen Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 169. Elogen Electrolyser Product Offered

Table 170. Elogen Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 171. Elogen Main Business

Table 172. Elogen Latest Developments

Table 173. H-TEC SYSTEMS GmbH Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 174. H-TEC SYSTEMS GmbH Electrolyser Product Offered

Table 175. H-TEC SYSTEMS GmbH Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 176. H-TEC SYSTEMS GmbH Main Business

Table 177. H-TEC SYSTEMS GmbH Latest Developments

Table 178. IMI Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 179. IMI Electrolyser Product Offered

Table 180. IMI Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 181. IMI Main Business

Table 182. IMI Latest Developments

Table 183. Giner Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 184. Giner Electrolyser Product Offered

Table 185. Giner Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 186. Giner Main Business

Table 187. Giner Latest Developments

Table 188. ELB Elektrolysetechnik GmbH Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 189. ELB Elektrolysetechnik GmbH Electrolyser Product Offered

Table 190. ELB Elektrolysetechnik GmbH Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 191. ELB Elektrolysetechnik GmbH Main Business

Table 192. ELB Elektrolysetechnik GmbH Latest Developments

Table 193. Plug Basic Information, Electrolyser Manufacturing Base, Sales Area and Its Competitors

Table 194. Plug Electrolyser Product Offered

Table 195. Plug Electrolyser Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 196. Plug Main Business

Table 197. Plug Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Electrolyser
- Figure 2. Electrolyser Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Electrolyser Sales Growth Rate 2017-2028 (Units)
- Figure 7. Global Electrolyser Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Electrolyser Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Polymer Electrolyte Membrane Electrolyzers
- Figure 10. Product Picture of Alkaline Electrolyzers
- Figure 11. Product Picture of Solid Oxide Electrolyzers
- Figure 12. Global Electrolyser Sales Market Share by Type in 2021
- Figure 13. Global Electrolyser Revenue Market Share by Type (2017-2022)
- Figure 14. Electrolyser Consumed in Power Station (Photovoltaic Power Station, Wind Power Station)
- Figure 15. Global Electrolyser Market: Power Station (Photovoltaic Power Station, Wind Power Station) (2017-2022) & (Units)
- Figure 16. Electrolyser Consumed in Transportation
- Figure 17. Global Electrolyser Market: Transportation (2017-2022) & (Units)
- Figure 18. Electrolyser Consumed in Steel Industry
- Figure 19. Global Electrolyser Market: Steel Industry (2017-2022) & (Units)
- Figure 20. Electrolyser Consumed in Chemical Industry
- Figure 21. Global Electrolyser Market: Chemical Industry (2017-2022) & (Units)
- Figure 22. Electrolyser Consumed in Semiconductor Industry
- Figure 23. Global Electrolyser Market: Semiconductor Industry (2017-2022) & (Units)
- Figure 24. Electrolyser Consumed in Refinery
- Figure 25. Global Electrolyser Market: Refinery (2017-2022) & (Units)
- Figure 26. Electrolyser Consumed in Other
- Figure 27. Global Electrolyser Market: Other (2017-2022) & (Units)
- Figure 28. Global Electrolyser Sales Market Share by Application (2017-2022)
- Figure 29. Global Electrolyser Revenue Market Share by Application in 2021
- Figure 30. Electrolyser Revenue Market by Company in 2021 (\$ Million)
- Figure 31. Global Electrolyser Revenue Market Share by Company in 2021
- Figure 32. Global Electrolyser Sales Market Share by Geographic Region (2017-2022)
- Figure 33. Global Electrolyser Revenue Market Share by Geographic Region in 2021

- Figure 34. Global Electrolyser Sales Market Share by Region (2017-2022)
- Figure 35. Global Electrolyser Revenue Market Share by Country/Region in 2021
- Figure 36. Americas Electrolyser Sales 2017-2022 (Units)
- Figure 37. Americas Electrolyser Revenue 2017-2022 (\$ Millions)
- Figure 38. APAC Electrolyser Sales 2017-2022 (Units)
- Figure 39. APAC Electrolyser Revenue 2017-2022 (\$ Millions)
- Figure 40. Europe Electrolyser Sales 2017-2022 (Units)
- Figure 41. Europe Electrolyser Revenue 2017-2022 (\$ Millions)
- Figure 42. Middle East & Africa Electrolyser Sales 2017-2022 (Units)
- Figure 43. Middle East & Africa Electrolyser Revenue 2017-2022 (\$ Millions)
- Figure 44. Americas Electrolyser Sales Market Share by Country in 2021
- Figure 45. Americas Electrolyser Revenue Market Share by Country in 2021
- Figure 46. United States Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 47. Canada Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 48. Mexico Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 49. Brazil Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 50. APAC Electrolyser Sales Market Share by Region in 2021
- Figure 51. APAC Electrolyser Revenue Market Share by Regions in 2021
- Figure 52. China Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 53. Japan Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 54. South Korea Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 55. Southeast Asia Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 56. India Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 57. Australia Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 58. Europe Electrolyser Sales Market Share by Country in 2021
- Figure 59. Europe Electrolyser Revenue Market Share by Country in 2021
- Figure 60. Germany Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 61. France Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 62. UK Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 63. Italy Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 64. Russia Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 65. Middle East & Africa Electrolyser Sales Market Share by Country in 2021
- Figure 66. Middle East & Africa Electrolyser Revenue Market Share by Country in 2021
- Figure 67. Egypt Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 68. South Africa Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 69. Israel Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 70. Turkey Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 71. GCC Country Electrolyser Revenue Growth 2017-2022 (\$ Millions)
- Figure 72. Manufacturing Cost Structure Analysis of Electrolyser in 2021

Figure 73. Manufacturing Process Analysis of Electrolyser

Figure 74. Industry Chain Structure of Electrolyser

Figure 75. Channels of Distribution

Figure 76. Distributors Profiles



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