

Global Electrolyser Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G63A3B73C4DDEN.html

Date: January 2024 Pages: 147 Price: US\$ 3,200.00 (Single User License) ID: G63A3B73C4DDEN

Abstracts

Report Overview

This 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, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Electrolyser Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, 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 Electrolyser market in any manner.

Global Electrolyser Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product,



sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

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

Market Segmentation (by Type)

Polymer Electrolyte Membrane Electrolyzers

Alkaline Electrolyzers

Solid Oxide Electrolyzers

Market Segmentation (by Application)

Power Station (Photovoltaic Power Station, Wind Power Station)

Transportation

Steel Industry

Chemical Industry

Semiconductor Industry

Refinery

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)



Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Electrolyser Market

Overview of the regional outlook of the Electrolyser Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents



The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.



Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Electrolyser Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development



potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Electrolyser
- 1.2 Key Market Segments
- 1.2.1 Electrolyser Segment by Type
- 1.2.2 Electrolyser Segment by Application
- 1.3 Methodology & Sources of Information
- 1.3.1 Research Methodology
- 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

2 ELECTROLYSER MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Electrolyser Market Size (M USD) Estimates and Forecasts (2019-2030)
 - 2.1.2 Global Electrolyser Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 ELECTROLYSER MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Electrolyser Sales by Manufacturers (2019-2024)
- 3.2 Global Electrolyser Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Electrolyser Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Electrolyser Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Electrolyser Sales Sites, Area Served, Product Type
- 3.6 Electrolyser Market Competitive Situation and Trends
- 3.6.1 Electrolyser Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Electrolyser Players Market Share by Revenue
- 3.6.3 Mergers & Acquisitions, Expansion

4 ELECTROLYSER INDUSTRY CHAIN ANALYSIS

- 4.1 Electrolyser Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials



- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF ELECTROLYSER MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
- 5.5.1 New Product Developments
- 5.5.2 Mergers & Acquisitions
- 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

6 ELECTROLYSER MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Electrolyser Sales Market Share by Type (2019-2024)
- 6.3 Global Electrolyser Market Size Market Share by Type (2019-2024)
- 6.4 Global Electrolyser Price by Type (2019-2024)

7 ELECTROLYSER MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Electrolyser Market Sales by Application (2019-2024)
- 7.3 Global Electrolyser Market Size (M USD) by Application (2019-2024)
- 7.4 Global Electrolyser Sales Growth Rate by Application (2019-2024)

8 ELECTROLYSER MARKET SEGMENTATION BY REGION

- 8.1 Global Electrolyser Sales by Region
- 8.1.1 Global Electrolyser Sales by Region
- 8.1.2 Global Electrolyser Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Electrolyser Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada



- 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Electrolyser Sales by Country
 - 8.3.2 Germany
 - 8.3.3 France
 - 8.3.4 U.K.
 - 8.3.5 Italy
 - 8.3.6 Russia
- 8.4 Asia Pacific
 - 8.4.1 Asia Pacific Electrolyser Sales by Region
 - 8.4.2 China
 - 8.4.3 Japan
 - 8.4.4 South Korea
 - 8.4.5 India
 - 8.4.6 Southeast Asia
- 8.5 South America
 - 8.5.1 South America Electrolyser Sales by Country
 - 8.5.2 Brazil
 - 8.5.3 Argentina
 - 8.5.4 Columbia
- 8.6 Middle East and Africa
 - 8.6.1 Middle East and Africa Electrolyser Sales by Region
 - 8.6.2 Saudi Arabia
 - 8.6.3 UAE
 - 8.6.4 Egypt
 - 8.6.5 Nigeria
 - 8.6.6 South Africa

9 KEY COMPANIES PROFILE

- 9.1 Nel
 - 9.1.1 Nel Electrolyser Basic Information
 - 9.1.2 Nel Electrolyser Product Overview
 - 9.1.3 Nel Electrolyser Product Market Performance
 - 9.1.4 Nel Business Overview
 - 9.1.5 Nel Electrolyser SWOT Analysis
 - 9.1.6 Nel Recent Developments

9.2 Siemens AG

9.2.1 Siemens AG Electrolyser Basic Information



- 9.2.2 Siemens AG Electrolyser Product Overview
- 9.2.3 Siemens AG Electrolyser Product Market Performance
- 9.2.4 Siemens AG Business Overview
- 9.2.5 Siemens AG Electrolyser SWOT Analysis
- 9.2.6 Siemens AG Recent Developments

9.3 Sunfire

- 9.3.1 Sunfire Electrolyser Basic Information
- 9.3.2 Sunfire Electrolyser Product Overview
- 9.3.3 Sunfire Electrolyser Product Market Performance
- 9.3.4 Sunfire Electrolyser SWOT Analysis
- 9.3.5 Sunfire Business Overview
- 9.3.6 Sunfire Recent Developments

9.4 McLyzer

- 9.4.1 McLyzer Electrolyser Basic Information
- 9.4.2 McLyzer Electrolyser Product Overview
- 9.4.3 McLyzer Electrolyser Product Market Performance
- 9.4.4 McLyzer Business Overview
- 9.4.5 McLyzer Recent Developments
- 9.5 China Shipbuilding Industry Corporation
 - 9.5.1 China Shipbuilding Industry Corporation Electrolyser Basic Information
 - 9.5.2 China Shipbuilding Industry Corporation Electrolyser Product Overview
- 9.5.3 China Shipbuilding Industry Corporation Electrolyser Product Market Performance

9.5.4 China Shipbuilding Industry Corporation Business Overview

- 9.5.5 China Shipbuilding Industry Corporation Recent Developments
- 9.6 Green Hydrogen Systems
 - 9.6.1 Green Hydrogen Systems Electrolyser Basic Information
- 9.6.2 Green Hydrogen Systems Electrolyser Product Overview
- 9.6.3 Green Hydrogen Systems Electrolyser Product Market Performance
- 9.6.4 Green Hydrogen Systems Business Overview
- 9.6.5 Green Hydrogen Systems Recent Developments

9.7 Bloom Energy

- 9.7.1 Bloom Energy Electrolyser Basic Information
- 9.7.2 Bloom Energy Electrolyser Product Overview
- 9.7.3 Bloom Energy Electrolyser Product Market Performance
- 9.7.4 Bloom Energy Business Overview
- 9.7.5 Bloom Energy Recent Developments

9.8 ITM Power PLC

9.8.1 ITM Power PLC Electrolyser Basic Information



- 9.8.2 ITM Power PLC Electrolyser Product Overview
- 9.8.3 ITM Power PLC Electrolyser Product Market Performance
- 9.8.4 ITM Power PLC Business Overview
- 9.8.5 ITM Power PLC Recent Developments
- 9.9 Enapter Srl
- 9.9.1 Enapter Srl Electrolyser Basic Information
- 9.9.2 Enapter Srl Electrolyser Product Overview
- 9.9.3 Enapter Srl Electrolyser Product Market Performance
- 9.9.4 Enapter Srl Business Overview
- 9.9.5 Enapter Srl Recent Developments
- 9.10 Hysata
- 9.10.1 Hysata Electrolyser Basic Information
- 9.10.2 Hysata Electrolyser Product Overview
- 9.10.3 Hysata Electrolyser Product Market Performance
- 9.10.4 Hysata Business Overview
- 9.10.5 Hysata Recent Developments

9.11 HydrogenPro

- 9.11.1 HydrogenPro Electrolyser Basic Information
- 9.11.2 HydrogenPro Electrolyser Product Overview
- 9.11.3 HydrogenPro Electrolyser Product Market Performance
- 9.11.4 HydrogenPro Business Overview
- 9.11.5 HydrogenPro Recent Developments

9.12 Asahi Kasei Corporation

- 9.12.1 Asahi Kasei Corporation Electrolyser Basic Information
- 9.12.2 Asahi Kasei Corporation Electrolyser Product Overview
- 9.12.3 Asahi Kasei Corporation Electrolyser Product Market Performance
- 9.12.4 Asahi Kasei Corporation Business Overview
- 9.12.5 Asahi Kasei Corporation Recent Developments

9.13 H2B2

- 9.13.1 H2B2 Electrolyser Basic Information
- 9.13.2 H2B2 Electrolyser Product Overview
- 9.13.3 H2B2 Electrolyser Product Market Performance
- 9.13.4 H2B2 Business Overview
- 9.13.5 H2B2 Recent Developments
- 9.14 Ohmium Lotus
 - 9.14.1 Ohmium Lotus Electrolyser Basic Information
 - 9.14.2 Ohmium Lotus Electrolyser Product Overview
 - 9.14.3 Ohmium Lotus Electrolyser Product Market Performance
 - 9.14.4 Ohmium Lotus Business Overview



- 9.14.5 Ohmium Lotus Recent Developments
- 9.15 Cummins Inc
- 9.15.1 Cummins Inc Electrolyser Basic Information
- 9.15.2 Cummins Inc Electrolyser Product Overview
- 9.15.3 Cummins Inc Electrolyser Product Market Performance
- 9.15.4 Cummins Inc Business Overview
- 9.15.5 Cummins Inc Recent Developments

9.16 Elogen

- 9.16.1 Elogen Electrolyser Basic Information
- 9.16.2 Elogen Electrolyser Product Overview
- 9.16.3 Elogen Electrolyser Product Market Performance
- 9.16.4 Elogen Business Overview
- 9.16.5 Elogen Recent Developments
- 9.17 H-TEC SYSTEMS GmbH
 - 9.17.1 H-TEC SYSTEMS GmbH Electrolyser Basic Information
 - 9.17.2 H-TEC SYSTEMS GmbH Electrolyser Product Overview
- 9.17.3 H-TEC SYSTEMS GmbH Electrolyser Product Market Performance
- 9.17.4 H-TEC SYSTEMS GmbH Business Overview
- 9.17.5 H-TEC SYSTEMS GmbH Recent Developments
- 9.18 IMI
 - 9.18.1 IMI Electrolyser Basic Information
 - 9.18.2 IMI Electrolyser Product Overview
 - 9.18.3 IMI Electrolyser Product Market Performance
 - 9.18.4 IMI Business Overview
 - 9.18.5 IMI Recent Developments
- 9.19 Giner
 - 9.19.1 Giner Electrolyser Basic Information
 - 9.19.2 Giner Electrolyser Product Overview
- 9.19.3 Giner Electrolyser Product Market Performance
- 9.19.4 Giner Business Overview
- 9.19.5 Giner Recent Developments
- 9.20 ELB Elektrolysetechnik GmbH
 - 9.20.1 ELB Elektrolysetechnik GmbH Electrolyser Basic Information
 - 9.20.2 ELB Elektrolysetechnik GmbH Electrolyser Product Overview
 - 9.20.3 ELB Elektrolysetechnik GmbH Electrolyser Product Market Performance
 - 9.20.4 ELB Elektrolysetechnik GmbH Business Overview
 - 9.20.5 ELB Elektrolysetechnik GmbH Recent Developments

9.21 Plug

9.21.1 Plug Electrolyser Basic Information



- 9.21.2 Plug Electrolyser Product Overview
- 9.21.3 Plug Electrolyser Product Market Performance
- 9.21.4 Plug Business Overview
- 9.21.5 Plug Recent Developments

10 ELECTROLYSER MARKET FORECAST BY REGION

- 10.1 Global Electrolyser Market Size Forecast
- 10.2 Global Electrolyser Market Forecast by Region
- 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Electrolyser Market Size Forecast by Country
- 10.2.3 Asia Pacific Electrolyser Market Size Forecast by Region
- 10.2.4 South America Electrolyser Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Electrolyser by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Electrolyser Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Electrolyser by Type (2025-2030)
- 11.1.2 Global Electrolyser Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Electrolyser by Type (2025-2030)
- 11.2 Global Electrolyser Market Forecast by Application (2025-2030)
- 11.2.1 Global Electrolyser Sales (K Units) Forecast by Application
- 11.2.2 Global Electrolyser Market Size (M USD) Forecast by Application (2025-2030)

12 CONCLUSION AND KEY FINDINGS



List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Electrolyser Market Size Comparison by Region (M USD)
- Table 5. Global Electrolyser Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Electrolyser Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Electrolyser Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Electrolyser Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Electrolyser as of 2022)

Table 10. Global Market Electrolyser Average Price (USD/Unit) of Key Manufacturers (2019-2024)

- Table 11. Manufacturers Electrolyser Sales Sites and Area Served
- Table 12. Manufacturers Electrolyser Product Type
- Table 13. Global Electrolyser Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Electrolyser
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Electrolyser Market Challenges
- Table 22. Global Electrolyser Sales by Type (K Units)
- Table 23. Global Electrolyser Market Size by Type (M USD)
- Table 24. Global Electrolyser Sales (K Units) by Type (2019-2024)
- Table 25. Global Electrolyser Sales Market Share by Type (2019-2024)
- Table 26. Global Electrolyser Market Size (M USD) by Type (2019-2024)
- Table 27. Global Electrolyser Market Size Share by Type (2019-2024)
- Table 28. Global Electrolyser Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Electrolyser Sales (K Units) by Application
- Table 30. Global Electrolyser Market Size by Application
- Table 31. Global Electrolyser Sales by Application (2019-2024) & (K Units)
- Table 32. Global Electrolyser Sales Market Share by Application (2019-2024)
- Table 33. Global Electrolyser Sales by Application (2019-2024) & (M USD)



Table 34. Global Electrolyser Market Share by Application (2019-2024)

- Table 35. Global Electrolyser Sales Growth Rate by Application (2019-2024)
- Table 36. Global Electrolyser Sales by Region (2019-2024) & (K Units)
- Table 37. Global Electrolyser Sales Market Share by Region (2019-2024)
- Table 38. North America Electrolyser Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Electrolyser Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Electrolyser Sales by Region (2019-2024) & (K Units)
- Table 41. South America Electrolyser Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Electrolyser Sales by Region (2019-2024) & (K Units)
- Table 43. Nel Electrolyser Basic Information
- Table 44. Nel Electrolyser Product Overview
- Table 45. Nel Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and
- Gross Margin (2019-2024)
- Table 46. Nel Business Overview
- Table 47. Nel Electrolyser SWOT Analysis
- Table 48. Nel Recent Developments
- Table 49. Siemens AG Electrolyser Basic Information
- Table 50. Siemens AG Electrolyser Product Overview
- Table 51. Siemens AG Electrolyser Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Siemens AG Business Overview
- Table 53. Siemens AG Electrolyser SWOT Analysis
- Table 54. Siemens AG Recent Developments
- Table 55. Sunfire Electrolyser Basic Information
- Table 56. Sunfire Electrolyser Product Overview

Table 57. Sunfire Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and

- Gross Margin (2019-2024)
- Table 58. Sunfire Electrolyser SWOT Analysis
- Table 59. Sunfire Business Overview
- Table 60. Sunfire Recent Developments
- Table 61. McLyzer Electrolyser Basic Information
- Table 62. McLyzer Electrolyser Product Overview

Table 63. McLyzer Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 64. McLyzer Business Overview
- Table 65. McLyzer Recent Developments
- Table 66. China Shipbuilding Industry Corporation Electrolyser Basic Information
- Table 67. China Shipbuilding Industry Corporation Electrolyser Product Overview
- Table 68. China Shipbuilding Industry Corporation Electrolyser Sales (K Units),



Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

- Table 69. China Shipbuilding Industry Corporation Business Overview
- Table 70. China Shipbuilding Industry Corporation Recent Developments
- Table 71. Green Hydrogen Systems Electrolyser Basic Information
- Table 72. Green Hydrogen Systems Electrolyser Product Overview
- Table 73. Green Hydrogen Systems Electrolyser Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Green Hydrogen Systems Business Overview
- Table 75. Green Hydrogen Systems Recent Developments
- Table 76. Bloom Energy Electrolyser Basic Information
- Table 77. Bloom Energy Electrolyser Product Overview
- Table 78. Bloom Energy Electrolyser Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 79. Bloom Energy Business Overview
- Table 80. Bloom Energy Recent Developments
- Table 81. ITM Power PLC Electrolyser Basic Information
- Table 82. ITM Power PLC Electrolyser Product Overview
- Table 83. ITM Power PLC Electrolyser Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 84. ITM Power PLC Business Overview
- Table 85. ITM Power PLC Recent Developments
- Table 86. Enapter Srl Electrolyser Basic Information
- Table 87. Enapter Srl Electrolyser Product Overview
- Table 88. Enapter Srl Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Enapter Srl Business Overview
- Table 90. Enapter Srl Recent Developments
- Table 91. Hysata Electrolyser Basic Information
- Table 92. Hysata Electrolyser Product Overview
- Table 93. Hysata Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. Hysata Business Overview
- Table 95. Hysata Recent Developments
- Table 96. HydrogenPro Electrolyser Basic Information
- Table 97. HydrogenPro Electrolyser Product Overview
- Table 98. HydrogenPro Electrolyser Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 99. HydrogenPro Business Overview
- Table 100. HydrogenPro Recent Developments



Table 101. Asahi Kasei Corporation Electrolyser Basic Information Table 102. Asahi Kasei Corporation Electrolyser Product Overview Table 103. Asahi Kasei Corporation Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 104. Asahi Kasei Corporation Business Overview Table 105. Asahi Kasei Corporation Recent Developments Table 106. H2B2 Electrolyser Basic Information Table 107. H2B2 Electrolyser Product Overview Table 108. H2B2 Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 109, H2B2 Business Overview Table 110. H2B2 Recent Developments Table 111. Ohmium Lotus Electrolyser Basic Information Table 112. Ohmium Lotus Electrolyser Product Overview Table 113. Ohmium Lotus Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 114. Ohmium Lotus Business Overview Table 115. Ohmium Lotus Recent Developments Table 116. Cummins Inc Electrolyser Basic Information Table 117. Cummins Inc Electrolyser Product Overview Table 118. Cummins Inc Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 119. Cummins Inc Business Overview Table 120. Cummins Inc Recent Developments Table 121. Elogen Electrolyser Basic Information Table 122. Elogen Electrolyser Product Overview Table 123. Elogen Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 124. Elogen Business Overview Table 125. Elogen Recent Developments Table 126. H-TEC SYSTEMS GmbH Electrolyser Basic Information Table 127. H-TEC SYSTEMS GmbH Electrolyser Product Overview Table 128. H-TEC SYSTEMS GmbH Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 129. H-TEC SYSTEMS GmbH Business Overview Table 130. H-TEC SYSTEMS GmbH Recent Developments Table 131. IMI Electrolyser Basic Information Table 132. IMI Electrolyser Product Overview Table 133. IMI Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and



Gross Margin (2019-2024)

- Table 134. IMI Business Overview
- Table 135. IMI Recent Developments
- Table 136. Giner Electrolyser Basic Information
- Table 137. Giner Electrolyser Product Overview
- Table 138. Giner Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 139. Giner Business Overview
- Table 140. Giner Recent Developments
- Table 141. ELB Elektrolysetechnik GmbH Electrolyser Basic Information
- Table 142. ELB Elektrolysetechnik GmbH Electrolyser Product Overview
- Table 143. ELB Elektrolysetechnik GmbH Electrolyser Sales (K Units), Revenue (M
- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 144. ELB Elektrolysetechnik GmbH Business Overview
- Table 145. ELB Elektrolysetechnik GmbH Recent Developments
- Table 146. Plug Electrolyser Basic Information
- Table 147. Plug Electrolyser Product Overview
- Table 148. Plug Electrolyser Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 149. Plug Business Overview
- Table 150. Plug Recent Developments
- Table 151. Global Electrolyser Sales Forecast by Region (2025-2030) & (K Units)
- Table 152. Global Electrolyser Market Size Forecast by Region (2025-2030) & (M USD)
- Table 153. North America Electrolyser Sales Forecast by Country (2025-2030) & (K Units)
- Table 154. North America Electrolyser Market Size Forecast by Country (2025-2030) & (M USD)
- Table 155. Europe Electrolyser Sales Forecast by Country (2025-2030) & (K Units) Table 156. Europe Electrolyser Market Size Forecast by Country (2025-2030) & (M USD)
- Table 157. Asia Pacific Electrolyser Sales Forecast by Region (2025-2030) & (K Units) Table 158. Asia Pacific Electrolyser Market Size Forecast by Region (2025-2030) & (M USD)
- Table 159. South America Electrolyser Sales Forecast by Country (2025-2030) & (K Units)
- Table 160. South America Electrolyser Market Size Forecast by Country (2025-2030) & (M USD)
- Table 161. Middle East and Africa Electrolyser Consumption Forecast by Country (2025-2030) & (Units)



Table 162. Middle East and Africa Electrolyser Market Size Forecast by Country (2025-2030) & (M USD)

Table 163. Global Electrolyser Sales Forecast by Type (2025-2030) & (K Units)

Table 164. Global Electrolyser Market Size Forecast by Type (2025-2030) & (M USD)

Table 165. Global Electrolyser Price Forecast by Type (2025-2030) & (USD/Unit)

Table 166. Global Electrolyser Sales (K Units) Forecast by Application (2025-2030)

Table 167. Global Electrolyser Market Size Forecast by Application (2025-2030) & (M USD)



List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Electrolyser
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Electrolyser Market Size (M USD), 2019-2030
- Figure 5. Global Electrolyser Market Size (M USD) (2019-2030)
- Figure 6. Global Electrolyser Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Electrolyser Market Size by Country (M USD)
- Figure 11. Electrolyser Sales Share by Manufacturers in 2023
- Figure 12. Global Electrolyser Revenue Share by Manufacturers in 2023
- Figure 13. Electrolyser Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Electrolyser Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Electrolyser Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Electrolyser Market Share by Type
- Figure 18. Sales Market Share of Electrolyser by Type (2019-2024)
- Figure 19. Sales Market Share of Electrolyser by Type in 2023
- Figure 20. Market Size Share of Electrolyser by Type (2019-2024)
- Figure 21. Market Size Market Share of Electrolyser by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Electrolyser Market Share by Application
- Figure 24. Global Electrolyser Sales Market Share by Application (2019-2024)
- Figure 25. Global Electrolyser Sales Market Share by Application in 2023
- Figure 26. Global Electrolyser Market Share by Application (2019-2024)
- Figure 27. Global Electrolyser Market Share by Application in 2023
- Figure 28. Global Electrolyser Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Electrolyser Sales Market Share by Region (2019-2024)
- Figure 30. North America Electrolyser Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America Electrolyser Sales Market Share by Country in 2023
- Figure 32. U.S. Electrolyser Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada Electrolyser Sales (K Units) and Growth Rate (2019-2024)



Figure 34. Mexico Electrolyser Sales (Units) and Growth Rate (2019-2024) Figure 35. Europe Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 36. Europe Electrolyser Sales Market Share by Country in 2023 Figure 37. Germany Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 38. France Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 39. U.K. Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 40. Italy Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 41. Russia Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 42. Asia Pacific Electrolyser Sales and Growth Rate (K Units) Figure 43. Asia Pacific Electrolyser Sales Market Share by Region in 2023 Figure 44. China Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 45. Japan Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 46. South Korea Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 47. India Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 48. Southeast Asia Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 49. South America Electrolyser Sales and Growth Rate (K Units) Figure 50. South America Electrolyser Sales Market Share by Country in 2023 Figure 51. Brazil Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 52. Argentina Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 53. Columbia Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 54. Middle East and Africa Electrolyser Sales and Growth Rate (K Units) Figure 55. Middle East and Africa Electrolyser Sales Market Share by Region in 2023 Figure 56. Saudi Arabia Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 57. UAE Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 58. Egypt Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 59. Nigeria Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 60. South Africa Electrolyser Sales and Growth Rate (2019-2024) & (K Units) Figure 61. Global Electrolyser Sales Forecast by Volume (2019-2030) & (K Units) Figure 62. Global Electrolyser Market Size Forecast by Value (2019-2030) & (M USD) Figure 63. Global Electrolyser Sales Market Share Forecast by Type (2025-2030) Figure 64. Global Electrolyser Market Share Forecast by Type (2025-2030) Figure 65. Global Electrolyser Sales Forecast by Application (2025-2030) Figure 66. Global Electrolyser Market Share Forecast by Application (2025-2030)



I would like to order

Product name: Global Electrolyser Market Research Report 2024(Status and Outlook) Product link: <u>https://marketpublishers.com/r/G63A3B73C4DDEN.html</u>

> Price: US\$ 3,200.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G63A3B73C4DDEN.html</u>