

Global GDL for Water Electrolyzer Market Research Report 2026(Status and Outlook)

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Abstracts

A porous transport layer, sometimes referred to as gas diffusion layer (GDL) or current collector, has multiple functionalities that influence performance and durability of the electrochemical device. When it comes to electrolysis, the process of splitting water into hydrogen and oxygen using an electrical current, it's important to have an effective gas diffusion layer. This is a layer that helps to evenly distribute the gases produced during electrolysis and enables the efficient operation of the electrolyzer. The gas diffusion layer is typically made of a porous material, such as carbon paper or metal net. This material allows the gases produced during electrolysis to pass through and be distributed evenly. The gas diffusion layer is placed on top of the electrolyte, which is a substance that conducts electricity and enables the electrolysis reaction to occur. Global key players of GDL for Water Electrolyzer include Bekaert, MeliCon GmbH, Toray, etc. The top three players hold a share over 28%. North America is the largest market, with a share about 68%. In terms of product type, Titanium Felt Type is the largest segment, occupied for a share of 91%. In terms of application, Electrolyzer above MW has a share about 53 percent.

The global GDL for Water Electrolyzer market size was estimated at USD 284.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 63.00% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global GDL for Water Electrolyzer market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global GDL for Water Electrolyzer market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the GDL for Water Electrolyzer market.

Global GDL for Water Electrolyzer Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Bekaert
MeliCon GmbH
Toray
Toho Titanium
Stanford Advanced Materials
AvCarb
ZheJiang JiuYu Technology
Zhejiang Filter Technology

SGL
CeTech
JNTG

Market Segmentation (by Type)

Carbon Paper Type
Titanium Felt Type
Others

Market Segmentation (by Application)

Electrolyzers below MW
Electrolyzer above MW

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 GDL for Water Electrolyzer Market

Overview of the regional outlook of the GDL for Water Electrolyzer Market:

Customization of the Report

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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 GDL for Water Electrolyzer 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 shares the main producing countries of GDL for Water Electrolyzer, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

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 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

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of GDL for Water Electrolyzer

1.2 Key Market Segments

1.2.1 GDL for Water Electrolyzer Segment by Type

1.2.2 GDL for Water Electrolyzer 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 GDL FOR WATER ELECTROLYZER MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global GDL for Water Electrolyzer Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global GDL for Water Electrolyzer Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 GDL FOR WATER ELECTROLYZER MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global GDL for Water Electrolyzer Product Life Cycle

3.3 Global GDL for Water Electrolyzer Sales by Manufacturers (2020-2025)

3.4 Global GDL for Water Electrolyzer Revenue Market Share by Manufacturers (2020-2025)

3.5 GDL for Water Electrolyzer Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global GDL for Water Electrolyzer Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 GDL for Water Electrolyzer Market Competitive Situation and Trends

3.8.1 GDL for Water Electrolyzer Market Concentration Rate

3.8.2 Global 5 and 10 Largest GDL for Water Electrolyzer Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 GDL FOR WATER ELECTROLYZER INDUSTRY CHAIN ANALYSIS

4.1 GDL for Water Electrolyzer 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 GDL FOR WATER ELECTROLYZER MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global GDL for Water Electrolyzer Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to GDL for Water Electrolyzer Market

5.7 ESG Ratings of Leading Companies

6 GDL FOR WATER ELECTROLYZER MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global GDL for Water Electrolyzer Sales Market Share by Type (2020-2025)

6.3 Global GDL for Water Electrolyzer Market Size by Type (2020-2025)

6.4 Global GDL for Water Electrolyzer Price by Type (2020-2025)

7 GDL FOR WATER ELECTROLYZER MARKET SEGMENTATION BY

APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global GDL for Water Electrolyzer Market Sales by Application (2020-2025)
- 7.3 Global GDL for Water Electrolyzer Market Size (M USD) by Application (2020-2025)
- 7.4 Global GDL for Water Electrolyzer Sales Growth Rate by Application (2020-2025)

8 GDL FOR WATER ELECTROLYZER MARKET SALES BY REGION

- 8.1 Global GDL for Water Electrolyzer Sales by Region
 - 8.1.1 Global GDL for Water Electrolyzer Sales by Region
 - 8.1.2 Global GDL for Water Electrolyzer Sales Market Share by Region
- 8.2 Global GDL for Water Electrolyzer Market Size by Region
 - 8.2.1 Global GDL for Water Electrolyzer Market Size by Region
 - 8.2.2 Global GDL for Water Electrolyzer Market Size by Region
- 8.3 North America
 - 8.3.1 North America GDL for Water Electrolyzer Sales by Country
 - 8.3.2 North America GDL for Water Electrolyzer Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe GDL for Water Electrolyzer Sales by Country
 - 8.4.2 Europe GDL for Water Electrolyzer Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific GDL for Water Electrolyzer Sales by Region
 - 8.5.2 Asia Pacific GDL for Water Electrolyzer Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America GDL for Water Electrolyzer Sales by Country

- 8.6.2 South America GDL for Water Electrolyzer Market Size by Country
- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa GDL for Water Electrolyzer Sales by Region
 - 8.7.2 Middle East and Africa GDL for Water Electrolyzer Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 GDL FOR WATER ELECTROLYZER MARKET PRODUCTION BY REGION

- 9.1 Global Production of GDL for Water Electrolyzer by Region(2020-2025)
- 9.2 Global GDL for Water Electrolyzer Revenue Market Share by Region (2020-2025)
- 9.3 Global GDL for Water Electrolyzer Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America GDL for Water Electrolyzer Production
 - 9.4.1 North America GDL for Water Electrolyzer Production Growth Rate (2020-2025)
 - 9.4.2 North America GDL for Water Electrolyzer Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe GDL for Water Electrolyzer Production
 - 9.5.1 Europe GDL for Water Electrolyzer Production Growth Rate (2020-2025)
 - 9.5.2 Europe GDL for Water Electrolyzer Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan GDL for Water Electrolyzer Production (2020-2025)
 - 9.6.1 Japan GDL for Water Electrolyzer Production Growth Rate (2020-2025)
 - 9.6.2 Japan GDL for Water Electrolyzer Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China GDL for Water Electrolyzer Production (2020-2025)
 - 9.7.1 China GDL for Water Electrolyzer Production Growth Rate (2020-2025)
 - 9.7.2 China GDL for Water Electrolyzer Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Bekaert

- 10.1.1 Bekaert Basic Information
- 10.1.2 Bekaert GDL for Water Electrolyzer Product Overview
- 10.1.3 Bekaert GDL for Water Electrolyzer Product Market Performance
- 10.1.4 Bekaert Business Overview
- 10.1.5 Bekaert SWOT Analysis
- 10.1.6 Bekaert Recent Developments
- 10.2 MeliCon GmbH
 - 10.2.1 MeliCon GmbH Basic Information
 - 10.2.2 MeliCon GmbH GDL for Water Electrolyzer Product Overview
 - 10.2.3 MeliCon GmbH GDL for Water Electrolyzer Product Market Performance
 - 10.2.4 MeliCon GmbH Business Overview
 - 10.2.5 MeliCon GmbH SWOT Analysis
 - 10.2.6 MeliCon GmbH Recent Developments
- 10.3 Toray
 - 10.3.1 Toray Basic Information
 - 10.3.2 Toray GDL for Water Electrolyzer Product Overview
 - 10.3.3 Toray GDL for Water Electrolyzer Product Market Performance
 - 10.3.4 Toray Business Overview
 - 10.3.5 Toray SWOT Analysis
 - 10.3.6 Toray Recent Developments
- 10.4 Toho Titanium
 - 10.4.1 Toho Titanium Basic Information
 - 10.4.2 Toho Titanium GDL for Water Electrolyzer Product Overview
 - 10.4.3 Toho Titanium GDL for Water Electrolyzer Product Market Performance
 - 10.4.4 Toho Titanium Business Overview
 - 10.4.5 Toho Titanium Recent Developments
- 10.5 Stanford Advanced Materials
 - 10.5.1 Stanford Advanced Materials Basic Information
 - 10.5.2 Stanford Advanced Materials GDL for Water Electrolyzer Product Overview
 - 10.5.3 Stanford Advanced Materials GDL for Water Electrolyzer Product Market Performance
 - 10.5.4 Stanford Advanced Materials Business Overview
 - 10.5.5 Stanford Advanced Materials Recent Developments
- 10.6 AvCarb
 - 10.6.1 AvCarb Basic Information
 - 10.6.2 AvCarb GDL for Water Electrolyzer Product Overview
 - 10.6.3 AvCarb GDL for Water Electrolyzer Product Market Performance
 - 10.6.4 AvCarb Business Overview
 - 10.6.5 AvCarb Recent Developments

10.7 ZheJiang JiuYu Technology

10.7.1 ZheJiang JiuYu Technology Basic Information

10.7.2 ZheJiang JiuYu Technology GDL for Water Electrolyzer Product Overview

10.7.3 ZheJiang JiuYu Technology GDL for Water Electrolyzer Product Market

Performance

10.7.4 ZheJiang JiuYu Technology Business Overview

10.7.5 ZheJiang JiuYu Technology Recent Developments

10.8 Zhejiang Filter Technology

10.8.1 Zhejiang Filter Technology Basic Information

10.8.2 Zhejiang Filter Technology GDL for Water Electrolyzer Product Overview

10.8.3 Zhejiang Filter Technology GDL for Water Electrolyzer Product Market

Performance

10.8.4 Zhejiang Filter Technology Business Overview

10.8.5 Zhejiang Filter Technology Recent Developments

10.9 SGL

10.9.1 SGL Basic Information

10.9.2 SGL GDL for Water Electrolyzer Product Overview

10.9.3 SGL GDL for Water Electrolyzer Product Market Performance

10.9.4 SGL Business Overview

10.9.5 SGL Recent Developments

10.10 CeTech

10.10.1 CeTech Basic Information

10.10.2 CeTech GDL for Water Electrolyzer Product Overview

10.10.3 CeTech GDL for Water Electrolyzer Product Market Performance

10.10.4 CeTech Business Overview

10.10.5 CeTech Recent Developments

10.11 JNTG

10.11.1 JNTG Basic Information

10.11.2 JNTG GDL for Water Electrolyzer Product Overview

10.11.3 JNTG GDL for Water Electrolyzer Product Market Performance

10.11.4 JNTG Business Overview

10.11.5 JNTG Recent Developments

11 GDL FOR WATER ELECTROLYZER MARKET FORECAST BY REGION

11.1 Global GDL for Water Electrolyzer Market Size Forecast

11.2 Global GDL for Water Electrolyzer Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe GDL for Water Electrolyzer Market Size Forecast by Country

- 11.2.3 Asia Pacific GDL for Water Electrolyzer Market Size Forecast by Region
- 11.2.4 South America GDL for Water Electrolyzer Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of GDL for Water Electrolyzer by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global GDL for Water Electrolyzer Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of GDL for Water Electrolyzer by Type (2026-2035)
 - 12.1.2 Global GDL for Water Electrolyzer Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of GDL for Water Electrolyzer by Type (2026-2035)
- 12.2 Global GDL for Water Electrolyzer Market Forecast by Application (2026-2035)
 - 12.2.1 Global GDL for Water Electrolyzer Sales (K Units) Forecast by Application
 - 12.2.2 Global GDL for Water Electrolyzer Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global GDL for Water Electrolyzer Market Size by Type (M USD)
- Table 4. Global GDL for Water Electrolyzer Market Size by Application
- Table 5. GDL for Water Electrolyzer Market Size Comparison by Region (M USD)
- Table 6. Global GDL for Water Electrolyzer Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global GDL for Water Electrolyzer Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global GDL for Water Electrolyzer Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global GDL for Water Electrolyzer Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in GDL for Water Electrolyzer as of 2025)
- Table 11. Global Market GDL for Water Electrolyzer Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global GDL for Water Electrolyzer Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- 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. GDL for Water Electrolyzer Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global GDL for Water Electrolyzer Sales by Type (K Units)
- Table 27. Global GDL for Water Electrolyzer Market Size by Type (M USD)

- Table 28. Global GDL for Water Electrolyzer Sales (K Units) by Type (2020-2025)
- Table 29. Global GDL for Water Electrolyzer Sales Market Share by Type (2020-2025)
- Table 30. Global GDL for Water Electrolyzer Market Size (M USD) by Type (2020-2025)
- Table 31. Global GDL for Water Electrolyzer Market Share by Type (2020-2025)
- Table 32. Global GDL for Water Electrolyzer Price (USD/Unit) by Type (2020-2025)
- Table 33. Global GDL for Water Electrolyzer Sales (K Units) by Application
- Table 34. Global GDL for Water Electrolyzer Market Size by Application
- Table 35. Global GDL for Water Electrolyzer Sales by Application (2020-2025) & (K Units)
- Table 36. Global GDL for Water Electrolyzer Sales Market Share by Application (2020-2025)
- Table 37. Global GDL for Water Electrolyzer Market Size by Application (2020-2025) & (M USD)
- Table 38. Global GDL for Water Electrolyzer Market Share by Application (2020-2025)
- Table 39. Global GDL for Water Electrolyzer Sales Growth Rate by Application (2020-2025)
- Table 40. Global GDL for Water Electrolyzer Sales by Region (2020-2025) & (K Units)
- Table 41. Global GDL for Water Electrolyzer Sales Market Share by Region (2020-2025)
- Table 42. Global GDL for Water Electrolyzer Market Size by Region (2020-2025) & (M USD)
- Table 43. Global GDL for Water Electrolyzer Market Size by Region (2020-2025)
- Table 44. North America GDL for Water Electrolyzer Sales by Country (2020-2025) & (K Units)
- Table 45. North America GDL for Water Electrolyzer Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe GDL for Water Electrolyzer Sales by Country (2020-2025) & (K Units)
- Table 47. Europe GDL for Water Electrolyzer Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific GDL for Water Electrolyzer Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific GDL for Water Electrolyzer Market Size by Region (2020-2025) & (M USD)
- Table 50. South America GDL for Water Electrolyzer Sales by Country (2020-2025) & (K Units)
- Table 51. South America GDL for Water Electrolyzer Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa GDL for Water Electrolyzer Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa GDL for Water Electrolyzer Market Size by Region (2020-2025) & (M USD)

Table 54. Global GDL for Water Electrolyzer Production (K Units) by Region(2020-2025)

Table 55. Global GDL for Water Electrolyzer Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global GDL for Water Electrolyzer Revenue Market Share by Region (2020-2025)

Table 57. Global GDL for Water Electrolyzer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America GDL for Water Electrolyzer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe GDL for Water Electrolyzer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan GDL for Water Electrolyzer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China GDL for Water Electrolyzer Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Bekaert Basic Information

Table 63. Bekaert GDL for Water Electrolyzer Product Overview

Table 64. Bekaert GDL for Water Electrolyzer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Bekaert Business Overview

Table 66. Bekaert SWOT Analysis

Table 67. Bekaert Recent Developments

Table 68. MeliCon GmbH Basic Information

Table 69. MeliCon GmbH GDL for Water Electrolyzer Product Overview

Table 70. MeliCon GmbH GDL for Water Electrolyzer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. MeliCon GmbH Business Overview

Table 72. MeliCon GmbH SWOT Analysis

Table 73. MeliCon GmbH Recent Developments

Table 74. Toray Basic Information

Table 75. Toray GDL for Water Electrolyzer Product Overview

Table 76. Toray GDL for Water Electrolyzer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Toray Business Overview

Table 78. Toray SWOT Analysis

Table 79. Toray Recent Developments

- Table 80. Toho Titanium Basic Information
- Table 81. Toho Titanium GDL for Water Electrolyzer Product Overview
- Table 82. Toho Titanium GDL for Water Electrolyzer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Toho Titanium Business Overview
- Table 84. Toho Titanium Recent Developments
- Table 85. Stanford Advanced Materials Basic Information
- Table 86. Stanford Advanced Materials GDL for Water Electrolyzer Product Overview
- Table 87. Stanford Advanced Materials GDL for Water Electrolyzer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Stanford Advanced Materials Business Overview
- Table 89. Stanford Advanced Materials Recent Developments
- Table 90. AvCarb Basic Information
- Table 91. AvCarb GDL for Water Electrolyzer Product Overview
- Table 92. AvCarb GDL for Water Electrolyzer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. AvCarb Business Overview
- Table 94. AvCarb Recent Developments
- Table 95. ZheJiang JiuYu Technology Basic Information
- Table 96. ZheJiang JiuYu Technology GDL for Water Electrolyzer Product Overview
- Table 97. ZheJiang JiuYu Technology GDL for Water Electrolyzer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. ZheJiang JiuYu Technology Business Overview
- Table 99. ZheJiang JiuYu Technology Recent Developments
- Table 100. Zhejiang Filter Technology Basic Information
- Table 101. Zhejiang Filter Technology GDL for Water Electrolyzer Product Overview
- Table 102. Zhejiang Filter Technology GDL for Water Electrolyzer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Zhejiang Filter Technology Business Overview
- Table 104. Zhejiang Filter Technology Recent Developments
- Table 105. SGL Basic Information
- Table 106. SGL GDL for Water Electrolyzer Product Overview
- Table 107. SGL GDL for Water Electrolyzer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. SGL Business Overview
- Table 109. SGL Recent Developments
- Table 110. CeTech Basic Information
- Table 111. CeTech GDL for Water Electrolyzer Product Overview
- Table 112. CeTech GDL for Water Electrolyzer Sales (K Units), Revenue (M USD),

Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. CeTech Business Overview

Table 114. CeTech Recent Developments

Table 115. JNTG Basic Information

Table 116. JNTG GDL for Water Electrolyzer Product Overview

Table 117. JNTG GDL for Water Electrolyzer Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. JNTG Business Overview

Table 119. JNTG Recent Developments

Table 120. Global GDL for Water Electrolyzer Sales Forecast by Region (2026-2035) & (K Units)

Table 121. Global GDL for Water Electrolyzer Market Size Forecast by Region (2026-2035) & (M USD)

Table 122. North America GDL for Water Electrolyzer Sales Forecast by Country (2026-2035) & (K Units)

Table 123. North America GDL for Water Electrolyzer Market Size Forecast by Country (2026-2035) & (M USD)

Table 124. Europe GDL for Water Electrolyzer Sales Forecast by Country (2026-2035) & (K Units)

Table 125. Europe GDL for Water Electrolyzer Market Size Forecast by Country (2026-2035) & (M USD)

Table 126. Asia Pacific GDL for Water Electrolyzer Sales Forecast by Region (2026-2035) & (K Units)

Table 127. Asia Pacific GDL for Water Electrolyzer Market Size Forecast by Region (2026-2035) & (M USD)

Table 128. South America GDL for Water Electrolyzer Sales Forecast by Country (2026-2035) & (K Units)

Table 129. South America GDL for Water Electrolyzer Market Size Forecast by Country (2026-2035) & (M USD)

Table 130. Middle East and Africa GDL for Water Electrolyzer Sales Forecast by Country (2026-2035) & (Units)

Table 131. Middle East and Africa GDL for Water Electrolyzer Market Size Forecast by Country (2026-2035) & (M USD)

Table 132. Global GDL for Water Electrolyzer Sales Forecast by Type (2026-2035) & (K Units)

Table 133. Global GDL for Water Electrolyzer Market Size Forecast by Type (2026-2035) & (M USD)

Table 134. Global GDL for Water Electrolyzer Price Forecast by Type (2026-2035) & (USD/Unit)

Table 135. Global GDL for Water Electrolyzer Sales (K Units) Forecast by Application (2026-2035)

Table 136. Global GDL for Water Electrolyzer Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of GDL for Water Electrolyzer
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global GDL for Water Electrolyzer Market Size (M USD), 2025-2035
- Figure 5. Global GDL for Water Electrolyzer Market Size (M USD) (2020-2035)
- Figure 6. Global GDL for Water Electrolyzer Sales (K Units) & (2020-2035)
- 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. GDL for Water Electrolyzer Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global GDL for Water Electrolyzer Product Life Cycle
- Figure 13. GDL for Water Electrolyzer Sales Share by Manufacturers in 2025
- Figure 14. Global GDL for Water Electrolyzer Revenue Share by Manufacturers in 2025
- Figure 15. GDL for Water Electrolyzer Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market GDL for Water Electrolyzer Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by GDL for Water Electrolyzer Revenue in 2025
- Figure 18. Industry Chain Map of GDL for Water Electrolyzer
- Figure 19. Global GDL for Water Electrolyzer Market PEST Analysis
- Figure 20. Global GDL for Water Electrolyzer Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global GDL for Water Electrolyzer Market Share by Type
- Figure 27. Sales Market Share of GDL for Water Electrolyzer by Type (2020-2025)
- Figure 28. Sales Market Share of GDL for Water Electrolyzer by Type in 2025
- Figure 29. Market Share of GDL for Water Electrolyzer by Type (2020-2025)
- Figure 30. Market Share of GDL for Water Electrolyzer by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global GDL for Water Electrolyzer Market Share by Application

Figure 33. Global GDL for Water Electrolyzer Sales Market Share by Application (2020-2025)

Figure 34. Global GDL for Water Electrolyzer Sales Market Share by Application in 2025

Figure 35. Global GDL for Water Electrolyzer Market Share by Application (2020-2025)

Figure 36. Global GDL for Water Electrolyzer Market Share by Application in 2025

Figure 37. Global GDL for Water Electrolyzer Sales Growth Rate by Application (2020-2025)

Figure 38. Global GDL for Water Electrolyzer Sales Market Share by Region (2020-2025)

Figure 39. Global GDL for Water Electrolyzer Market Size by Region (2020-2025)

Figure 40. North America GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America GDL for Water Electrolyzer Sales Market Share by Country in 2024

Figure 43. North America GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America GDL for Water Electrolyzer Market Size by Country in 2024

Figure 45. U.S. GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada GDL for Water Electrolyzer Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada GDL for Water Electrolyzer Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico GDL for Water Electrolyzer Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico GDL for Water Electrolyzer Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe GDL for Water Electrolyzer Sales Market Share by Country in 2024

Figure 53. Europe GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe GDL for Water Electrolyzer Market Size by Country in 2024

Figure 55. Germany GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) &

(K Units)

Figure 56. Germany GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific GDL for Water Electrolyzer Sales and Growth Rate (K Units)

Figure 66. Asia Pacific GDL for Water Electrolyzer Sales Market Share by Region in 2024

Figure 67. Asia Pacific GDL for Water Electrolyzer Market Size by Region in 2024

Figure 68. China GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America GDL for Water Electrolyzer Sales and Growth Rate (K Units)

Figure 79. South America GDL for Water Electrolyzer Sales Market Share by Country in 2024

Figure 80. South America GDL for Water Electrolyzer Market Size and Growth Rate (M USD)

Figure 81. South America GDL for Water Electrolyzer Market Size by Country in 2024

Figure 82. Brazil GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa GDL for Water Electrolyzer Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa GDL for Water Electrolyzer Sales Market Share by Region in 2024

Figure 90. Middle East and Africa GDL for Water Electrolyzer Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa GDL for Water Electrolyzer Market Size by Region in 2024

Figure 92. Saudi Arabia GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K

Units)

Figure 97. Egypt GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa GDL for Water Electrolyzer Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa GDL for Water Electrolyzer Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global GDL for Water Electrolyzer Production Market Share by Region (2020-2025)

Figure 103. North America GDL for Water Electrolyzer Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe GDL for Water Electrolyzer Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan GDL for Water Electrolyzer Production (K Units) Growth Rate (2020-2025)

Figure 106. China GDL for Water Electrolyzer Production (K Units) Growth Rate (2020-2025)

Figure 107. Global GDL for Water Electrolyzer Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global GDL for Water Electrolyzer Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global GDL for Water Electrolyzer Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global GDL for Water Electrolyzer Market Share Forecast by Type (2026-2035)

Figure 111. Global GDL for Water Electrolyzer Sales Forecast by Application (2026-2035)

Figure 112. Global GDL for Water Electrolyzer Market Share Forecast by Application (2026-2035)

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