

# **Global AEM Electrolyser Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031**

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## **Abstracts**

According to our (Global Info Research) latest study, the global AEM Electrolyser market size was valued at US\$ 54.4 million in 2024 and is forecast to a readjusted size of USD 4989 million by 2031 with a CAGR of 75.5% during review period.

An advanced technology in water electrolysis, Anion Exchange Membrane (AEM) electrolysis, has emerged as a state-of-the-art method for efficiently separating water into hydrogen and oxygen gases. This innovative approach seamlessly combines the benefits of both Alkaline and Proton Exchange Membrane (PEM) water electrolysis, establishing itself as an exceptionally efficient and cost-effective solution for Green Hydrogen production, ensuring sustainability. AEM Electrolysers distinguish themselves by their impressive capability to deliver high-pressure outputs, reaching up to 30 bar, and generating exceptionally pure hydrogen gas with a purity of 99.9%. Noteworthy is the fact that these accomplishments are achieved without relying on supply chain-constrained Platinum Group Metals (PGMs) or the use of harmful and toxic chemicals. This key feature sets AEM Electrolysers apart from other electrolyzer technologies available in the market.

The AEM electrolyzer industry is experiencing significant growth due to the increasing demand for clean hydrogen production. This technology offers several advantages over traditional alkaline and PEM electrolyzers, including lower cost, higher efficiency, and faster response times to fluctuating renewable energy sources.

Key industry trends include:

Scaling up production: Manufacturers are investing in scaling up production capacities

to meet the growing demand for AEM electrolyzers.

**Cost reduction:** Ongoing research and development efforts are focused on reducing the cost of AEM electrolyzers, making them more competitive with other hydrogen production technologies.

**Improved performance:** Advancements in AEM materials and catalyst development are leading to higher efficiency and durability of AEM electrolyzers.

**Integration with renewable energy:** AEM electrolyzers are increasingly being integrated with renewable energy sources, such as solar and wind power, to produce green hydrogen.

**Diverse applications:** The versatility of AEM electrolyzers is driving their adoption in various applications, including transportation, energy storage, and industrial processes.

This report is a detailed and comprehensive analysis for global AEM Electrolyser market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global AEM Electrolyser market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global AEM Electrolyser market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global AEM Electrolyser market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global AEM Electrolyser market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for AEM Electrolyser

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global AEM Electrolyser market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Enapter, SPF Hydrogen Energy, Cipher Neutron, H2B2, Cummins, EVE, Jiangsu Horizon New Energy Technologies, Alchemr, HydroLite, Sunfire, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## Market Segmentation

AEM Electrolyser market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Below 500 KW

500-1000 KW

Above Megawatt

### Market segment by Application

Industrial

Transportation

Power Generation

Construction

Others

#### Major players covered

Enapter

SPF Hydrogen Energy

Cipher Neutron

H2B2

Cummins

EVE

Jiangsu Horizon New Energy Technologies

Alchemr

HydroLite

Sunfire

EvoIOH

#### Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe AEM Electrolyser product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AEM Electrolyser, with price, sales quantity, revenue, and global market share of AEM Electrolyser from 2020 to 2025.

Chapter 3, the AEM Electrolyser competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AEM Electrolyser breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and AEM Electrolyser market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of AEM Electrolyser.

Chapter 14 and 15, to describe AEM Electrolyser sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global AEM Electrolyser Consumption Value by Type: 2020 Versus 2024 Versus 2031
  - 1.3.2 Below 500 KW
  - 1.3.3 500-1000 KW
  - 1.3.4 Above Megawatt
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global AEM Electrolyser Consumption Value by Application: 2020 Versus 2024 Versus 2031
  - 1.4.2 Industrial
  - 1.4.3 Transportation
  - 1.4.4 Power Generation
  - 1.4.5 Construction
  - 1.4.6 Others
- 1.5 Global AEM Electrolyser Market Size & Forecast
  - 1.5.1 Global AEM Electrolyser Consumption Value (2020 & 2024 & 2031)
  - 1.5.2 Global AEM Electrolyser Sales Quantity (2020-2031)
  - 1.5.3 Global AEM Electrolyser Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

- 2.1 Enapter
  - 2.1.1 Enapter Details
  - 2.1.2 Enapter Major Business
  - 2.1.3 Enapter AEM Electrolyser Product and Services
  - 2.1.4 Enapter AEM Electrolyser Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.1.5 Enapter Recent Developments/Updates
- 2.2 SPF Hydrogen Energy
  - 2.2.1 SPF Hydrogen Energy Details
  - 2.2.2 SPF Hydrogen Energy Major Business
  - 2.2.3 SPF Hydrogen Energy AEM Electrolyser Product and Services
  - 2.2.4 SPF Hydrogen Energy AEM Electrolyser Sales Quantity, Average Price,

## Revenue, Gross Margin and Market Share (2020-2025)

### 2.2.5 SPF Hydrogen Energy Recent Developments/Updates

## 2.3 CIPHER NEUTRON

### 2.3.1 CIPHER NEUTRON Details

### 2.3.2 CIPHER NEUTRON Major Business

### 2.3.3 CIPHER NEUTRON AEM Electrolyser Product and Services

### 2.3.4 CIPHER NEUTRON AEM Electrolyser Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.3.5 CIPHER NEUTRON Recent Developments/Updates

## 2.4 H2B2

### 2.4.1 H2B2 Details

### 2.4.2 H2B2 Major Business

### 2.4.3 H2B2 AEM Electrolyser Product and Services

### 2.4.4 H2B2 AEM Electrolyser Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.4.5 H2B2 Recent Developments/Updates

## 2.5 CUMMINS

### 2.5.1 Cummins Details

### 2.5.2 Cummins Major Business

### 2.5.3 Cummins AEM Electrolyser Product and Services

### 2.5.4 Cummins AEM Electrolyser Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.5.5 Cummins Recent Developments/Updates

## 2.6 EVE

### 2.6.1 EVE Details

### 2.6.2 EVE Major Business

### 2.6.3 EVE AEM Electrolyser Product and Services

### 2.6.4 EVE AEM Electrolyser Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.6.5 EVE Recent Developments/Updates

## 2.7 Jiangsu Horizon New Energy Technologies

### 2.7.1 Jiangsu Horizon New Energy Technologies Details

### 2.7.2 Jiangsu Horizon New Energy Technologies Major Business

### 2.7.3 Jiangsu Horizon New Energy Technologies AEM Electrolyser Product and Services

### 2.7.4 Jiangsu Horizon New Energy Technologies AEM Electrolyser Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.7.5 Jiangsu Horizon New Energy Technologies Recent Developments/Updates

## 2.8 Alchemr

- 2.8.1 Alchemr Details
- 2.8.2 Alchemr Major Business
- 2.8.3 Alchemr AEM Electrolyser Product and Services
- 2.8.4 Alchemr AEM Electrolyser Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Alchemr Recent Developments/Updates
- 2.9 HydroLite
  - 2.9.1 HydroLite Details
  - 2.9.2 HydroLite Major Business
  - 2.9.3 HydroLite AEM Electrolyser Product and Services
  - 2.9.4 HydroLite AEM Electrolyser Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.9.5 HydroLite Recent Developments/Updates
- 2.10 Sunfire
  - 2.10.1 Sunfire Details
  - 2.10.2 Sunfire Major Business
  - 2.10.3 Sunfire AEM Electrolyser Product and Services
  - 2.10.4 Sunfire AEM Electrolyser Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.10.5 Sunfire Recent Developments/Updates
- 2.11 EvoOH
  - 2.11.1 EvoOH Details
  - 2.11.2 EvoOH Major Business
  - 2.11.3 EvoOH AEM Electrolyser Product and Services
  - 2.11.4 EvoOH AEM Electrolyser Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.11.5 EvoOH Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: AEM ELECTROLYSER BY MANUFACTURER**

- 3.1 Global AEM Electrolyser Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global AEM Electrolyser Revenue by Manufacturer (2020-2025)
- 3.3 Global AEM Electrolyser Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
  - 3.4.1 Producer Shipments of AEM Electrolyser by Manufacturer Revenue (\$MM) and Market Share (%): 2024
  - 3.4.2 Top 3 AEM Electrolyser Manufacturer Market Share in 2024
  - 3.4.3 Top 6 AEM Electrolyser Manufacturer Market Share in 2024
- 3.5 AEM Electrolyser Market: Overall Company Footprint Analysis

- 3.5.1 AEM Electrolyser Market: Region Footprint
- 3.5.2 AEM Electrolyser Market: Company Product Type Footprint
- 3.5.3 AEM Electrolyser Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global AEM Electrolyser Market Size by Region
  - 4.1.1 Global AEM Electrolyser Sales Quantity by Region (2020-2031)
  - 4.1.2 Global AEM Electrolyser Consumption Value by Region (2020-2031)
  - 4.1.3 Global AEM Electrolyser Average Price by Region (2020-2031)
- 4.2 North America AEM Electrolyser Consumption Value (2020-2031)
- 4.3 Europe AEM Electrolyser Consumption Value (2020-2031)
- 4.4 Asia-Pacific AEM Electrolyser Consumption Value (2020-2031)
- 4.5 South America AEM Electrolyser Consumption Value (2020-2031)
- 4.6 Middle East & Africa AEM Electrolyser Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global AEM Electrolyser Sales Quantity by Type (2020-2031)
- 5.2 Global AEM Electrolyser Consumption Value by Type (2020-2031)
- 5.3 Global AEM Electrolyser Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global AEM Electrolyser Sales Quantity by Application (2020-2031)
- 6.2 Global AEM Electrolyser Consumption Value by Application (2020-2031)
- 6.3 Global AEM Electrolyser Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

- 7.1 North America AEM Electrolyser Sales Quantity by Type (2020-2031)
- 7.2 North America AEM Electrolyser Sales Quantity by Application (2020-2031)
- 7.3 North America AEM Electrolyser Market Size by Country
  - 7.3.1 North America AEM Electrolyser Sales Quantity by Country (2020-2031)
  - 7.3.2 North America AEM Electrolyser Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)

### 7.3.5 Mexico Market Size and Forecast (2020-2031)

## 8 EUROPE

### 8.1 Europe AEM Electrolyser Sales Quantity by Type (2020-2031)

### 8.2 Europe AEM Electrolyser Sales Quantity by Application (2020-2031)

### 8.3 Europe AEM Electrolyser Market Size by Country

#### 8.3.1 Europe AEM Electrolyser Sales Quantity by Country (2020-2031)

#### 8.3.2 Europe AEM Electrolyser Consumption Value by Country (2020-2031)

#### 8.3.3 Germany Market Size and Forecast (2020-2031)

#### 8.3.4 France Market Size and Forecast (2020-2031)

#### 8.3.5 United Kingdom Market Size and Forecast (2020-2031)

#### 8.3.6 Russia Market Size and Forecast (2020-2031)

#### 8.3.7 Italy Market Size and Forecast (2020-2031)

## 9 ASIA-PACIFIC

### 9.1 Asia-Pacific AEM Electrolyser Sales Quantity by Type (2020-2031)

### 9.2 Asia-Pacific AEM Electrolyser Sales Quantity by Application (2020-2031)

### 9.3 Asia-Pacific AEM Electrolyser Market Size by Region

#### 9.3.1 Asia-Pacific AEM Electrolyser Sales Quantity by Region (2020-2031)

#### 9.3.2 Asia-Pacific AEM Electrolyser Consumption Value by Region (2020-2031)

#### 9.3.3 China Market Size and Forecast (2020-2031)

#### 9.3.4 Japan Market Size and Forecast (2020-2031)

#### 9.3.5 South Korea Market Size and Forecast (2020-2031)

#### 9.3.6 India Market Size and Forecast (2020-2031)

#### 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

#### 9.3.8 Australia Market Size and Forecast (2020-2031)

## 10 SOUTH AMERICA

### 10.1 South America AEM Electrolyser Sales Quantity by Type (2020-2031)

### 10.2 South America AEM Electrolyser Sales Quantity by Application (2020-2031)

### 10.3 South America AEM Electrolyser Market Size by Country

#### 10.3.1 South America AEM Electrolyser Sales Quantity by Country (2020-2031)

#### 10.3.2 South America AEM Electrolyser Consumption Value by Country (2020-2031)

#### 10.3.3 Brazil Market Size and Forecast (2020-2031)

#### 10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa AEM Electrolyser Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa AEM Electrolyser Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa AEM Electrolyser Market Size by Country
  - 11.3.1 Middle East & Africa AEM Electrolyser Sales Quantity by Country (2020-2031)
  - 11.3.2 Middle East & Africa AEM Electrolyser Consumption Value by Country (2020-2031)
  - 11.3.3 Turkey Market Size and Forecast (2020-2031)
  - 11.3.4 Egypt Market Size and Forecast (2020-2031)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
  - 11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

- 12.1 AEM Electrolyser Market Drivers
- 12.2 AEM Electrolyser Market Restraints
- 12.3 AEM Electrolyser Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of AEM Electrolyser and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of AEM Electrolyser
- 13.3 AEM Electrolyser Production Process
- 13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 AEM Electrolyser Typical Distributors
- 14.3 AEM Electrolyser Typical Customers

## 15 RESEARCH FINDINGS AND CONCLUSION

## 16 APPENDIX

### 16.1 Methodology

### 16.2 Research Process and Data Source

### 16.3 Disclaimer

## LIST OF TABLES

Table 1. Global AEM Electrolyser Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global AEM Electrolyser Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Enapter Basic Information, Manufacturing Base and Competitors

Table 4. Enapter Major Business

Table 5. Enapter AEM Electrolyser Product and Services

Table 6. Enapter AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Enapter Recent Developments/Updates

Table 8. SPF Hydrogen Energy Basic Information, Manufacturing Base and Competitors

Table 9. SPF Hydrogen Energy Major Business

Table 10. SPF Hydrogen Energy AEM Electrolyser Product and Services

Table 11. SPF Hydrogen Energy AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. SPF Hydrogen Energy Recent Developments/Updates

Table 13. Cipher Neutron Basic Information, Manufacturing Base and Competitors

Table 14. Cipher Neutron Major Business

Table 15. Cipher Neutron AEM Electrolyser Product and Services

Table 16. Cipher Neutron AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Cipher Neutron Recent Developments/Updates

Table 18. H2B2 Basic Information, Manufacturing Base and Competitors

Table 19. H2B2 Major Business

Table 20. H2B2 AEM Electrolyser Product and Services

Table 21. H2B2 AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. H2B2 Recent Developments/Updates
Table 23. Cummins Basic Information, Manufacturing Base and Competitors
Table 24. Cummins Major Business
Table 25. Cummins AEM Electrolyser Product and Services
Table 26. Cummins AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 27. Cummins Recent Developments/Updates
Table 28. EVE Basic Information, Manufacturing Base and Competitors
Table 29. EVE Major Business
Table 30. EVE AEM Electrolyser Product and Services
Table 31. EVE AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. EVE Recent Developments/Updates
Table 33. Jiangsu Horizon New EnergyTechnologies Basic Information, Manufacturing Base and Competitors
Table 34. Jiangsu Horizon New EnergyTechnologies Major Business
Table 35. Jiangsu Horizon New EnergyTechnologies AEM Electrolyser Product and Services
Table 36. Jiangsu Horizon New EnergyTechnologies AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. Jiangsu Horizon New EnergyTechnologies Recent Developments/Updates
Table 38. Alchemr Basic Information, Manufacturing Base and Competitors
Table 39. Alchemr Major Business
Table 40. Alchemr AEM Electrolyser Product and Services
Table 41. Alchemr AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 42. Alchemr Recent Developments/Updates
Table 43. HydroLite Basic Information, Manufacturing Base and Competitors
Table 44. HydroLite Major Business
Table 45. HydroLite AEM Electrolyser Product and Services
Table 46. HydroLite AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 47. HydroLite Recent Developments/Updates
Table 48. Sunfire Basic Information, Manufacturing Base and Competitors
Table 49. Sunfire Major Business
Table 50. Sunfire AEM Electrolyser Product and Services
Table 51. Sunfire AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Sunfire Recent Developments/Updates

Table 53. EvolOH Basic Information, Manufacturing Base and Competitors

Table 54. EvolOH Major Business

Table 55. EvolOH AEM Electrolyser Product and Services

Table 56. EvolOH AEM Electrolyser Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. EvolOH Recent Developments/Updates

Table 58. Global AEM Electrolyser Sales Quantity by Manufacturer (2020-2025) & (Units)

Table 59. Global AEM Electrolyser Revenue by Manufacturer (2020-2025) & (USD Million)

Table 60. Global AEM Electrolyser Average Price by Manufacturer (2020-2025) & (K US\$/Unit)

Table 61. Market Position of Manufacturers in AEM Electrolyser, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 62. Head Office and AEM Electrolyser Production Site of Key Manufacturer

Table 63. AEM Electrolyser Market: Company ProductTypeFootprint

Table 64. AEM Electrolyser Market: Company Product ApplicationFootprint

Table 65. AEM Electrolyser New Market Entrants and Barriers to Market Entry

Table 66. AEM Electrolyser Mergers, Acquisition, Agreements, and Collaborations

Table 67. Global AEM Electrolyser Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 68. Global AEM Electrolyser Sales Quantity by Region (2020-2025) & (Units)

Table 69. Global AEM Electrolyser Sales Quantity by Region (2026-2031) & (Units)

Table 70. Global AEM Electrolyser Consumption Value by Region (2020-2025) & (USD Million)

Table 71. Global AEM Electrolyser Consumption Value by Region (2026-2031) & (USD Million)

Table 72. Global AEM Electrolyser Average Price by Region (2020-2025) & (K US\$/Unit)

Table 73. Global AEM Electrolyser Average Price by Region (2026-2031) & (K US\$/Unit)

Table 74. Global AEM Electrolyser Sales Quantity byType (2020-2025) & (Units)

Table 75. Global AEM Electrolyser Sales Quantity byType (2026-2031) & (Units)

Table 76. Global AEM Electrolyser Consumption Value byType (2020-2025) & (USD Million)

Table 77. Global AEM Electrolyser Consumption Value byType (2026-2031) & (USD Million)

Table 78. Global AEM Electrolyser Average Price byType (2020-2025) & (K US\$/Unit)

Table 79. Global AEM Electrolyser Average Price byType (2026-2031) & (K US\$/Unit)

Table 80. Global AEM Electrolyser Sales Quantity by Application (2020-2025) & (Units)

Table 81. Global AEM Electrolyser Sales Quantity by Application (2026-2031) & (Units)

Table 82. Global AEM Electrolyser Consumption Value by Application (2020-2025) & (USD Million)

Table 83. Global AEM Electrolyser Consumption Value by Application (2026-2031) & (USD Million)

Table 84. Global AEM Electrolyser Average Price by Application (2020-2025) & (K US\$/Unit)

Table 85. Global AEM Electrolyser Average Price by Application (2026-2031) & (K US\$/Unit)

Table 86. North America AEM Electrolyser Sales Quantity byType (2020-2025) & (Units)

Table 87. North America AEM Electrolyser Sales Quantity byType (2026-2031) & (Units)

Table 88. North America AEM Electrolyser Sales Quantity by Application (2020-2025) & (Units)

Table 89. North America AEM Electrolyser Sales Quantity by Application (2026-2031) & (Units)

Table 90. North America AEM Electrolyser Sales Quantity by Country (2020-2025) & (Units)

Table 91. North America AEM Electrolyser Sales Quantity by Country (2026-2031) & (Units)

Table 92. North America AEM Electrolyser Consumption Value by Country (2020-2025) & (USD Million)

Table 93. North America AEM Electrolyser Consumption Value by Country (2026-2031) & (USD Million)

Table 94. Europe AEM Electrolyser Sales Quantity byType (2020-2025) & (Units)

Table 95. Europe AEM Electrolyser Sales Quantity byType (2026-2031) & (Units)

Table 96. Europe AEM Electrolyser Sales Quantity by Application (2020-2025) & (Units)

Table 97. Europe AEM Electrolyser Sales Quantity by Application (2026-2031) & (Units)

Table 98. Europe AEM Electrolyser Sales Quantity by Country (2020-2025) & (Units)

Table 99. Europe AEM Electrolyser Sales Quantity by Country (2026-2031) & (Units)

Table 100. Europe AEM Electrolyser Consumption Value by Country (2020-2025) & (USD Million)

Table 101. Europe AEM Electrolyser Consumption Value by Country (2026-2031) & (USD Million)

Table 102. Asia-Pacific AEM Electrolyser Sales Quantity byType (2020-2025) & (Units)

Table 103. Asia-Pacific AEM Electrolyser Sales Quantity byType (2026-2031) & (Units)

Table 104. Asia-Pacific AEM Electrolyser Sales Quantity by Application (2020-2025) & (Units)

Table 105. Asia-Pacific AEM Electrolyser Sales Quantity by Application (2026-2031) & (Units)

Table 106. Asia-Pacific AEM Electrolyser Sales Quantity by Region (2020-2025) & (Units)

Table 107. Asia-Pacific AEM Electrolyser Sales Quantity by Region (2026-2031) & (Units)

Table 108. Asia-Pacific AEM Electrolyser Consumption Value by Region (2020-2025) & (USD Million)

Table 109. Asia-Pacific AEM Electrolyser Consumption Value by Region (2026-2031) & (USD Million)

Table 110. South America AEM Electrolyser Sales Quantity byType (2020-2025) & (Units)

Table 111. South America AEM Electrolyser Sales Quantity byType (2026-2031) & (Units)

Table 112. South America AEM Electrolyser Sales Quantity by Application (2020-2025) & (Units)

Table 113. South America AEM Electrolyser Sales Quantity by Application (2026-2031) & (Units)

Table 114. South America AEM Electrolyser Sales Quantity by Country (2020-2025) & (Units)

Table 115. South America AEM Electrolyser Sales Quantity by Country (2026-2031) & (Units)

Table 116. South America AEM Electrolyser Consumption Value by Country (2020-2025) & (USD Million)

Table 117. South America AEM Electrolyser Consumption Value by Country (2026-2031) & (USD Million)

Table 118. Middle East & Africa AEM Electrolyser Sales Quantity byType (2020-2025) & (Units)

Table 119. Middle East & Africa AEM Electrolyser Sales Quantity byType (2026-2031) & (Units)

Table 120. Middle East & Africa AEM Electrolyser Sales Quantity by Application (2020-2025) & (Units)

Table 121. Middle East & Africa AEM Electrolyser Sales Quantity by Application (2026-2031) & (Units)

Table 122. Middle East & Africa AEM Electrolyser Sales Quantity by Country (2020-2025) & (Units)

Table 123. Middle East & Africa AEM Electrolyser Sales Quantity by Country

(2026-2031) & (Units)

Table 124. Middle East & Africa AEM Electrolyser Consumption Value by Country  
(2020-2025) & (USD Million)

Table 125. Middle East & Africa AEM Electrolyser Consumption Value by Country  
(2026-2031) & (USD Million)

Table 126. AEM Electrolyser Raw Material

Table 127. Key Manufacturers of AEM Electrolyser Raw Materials

Table 128. AEM Electrolyser Typical Distributors

Table 129. AEM Electrolyser Typical Customers

## LIST OFFIGURES

Figure 1. AEM Electrolyser Picture

Figure 2. Global AEM Electrolyser Revenue byType, (USD Million), 2020 & 2024 & 2031

Figure 3. Global AEM Electrolyser Revenue Market Share byType in 2024

Figure 4. Below 500 KW Examples

Figure 5. 500-1000 KW Examples

Figure 6. Above Megawatt Examples

Figure 7. Global AEM Electrolyser Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 8. Global AEM Electrolyser Revenue Market Share by Application in 2024

Figure 9. Industrial Examples

Figure 10. Transportation Examples

Figure 11. Power Generation Examples

Figure 12. Construction Examples

Figure 13. Others Examples

Figure 14. Global AEM Electrolyser Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 15. Global AEM Electrolyser Consumption Value andForecast (2020-2031) & (USD Million)

Figure 16. Global AEM Electrolyser Sales Quantity (2020-2031) & (Units)

Figure 17. Global AEM Electrolyser Price (2020-2031) & (K US\$/Unit)

Figure 18. Global AEM Electrolyser Sales Quantity Market Share by Manufacturer in 2024

Figure 19. Global AEM Electrolyser Revenue Market Share by Manufacturer in 2024

Figure 20. Producer Shipments of AEM Electrolyser by Manufacturer Sales (\$MM) and

Market Share (%): 2024

Figure 21. Top 3 AEM Electrolyser Manufacturer (Revenue) Market Share in 2024

Figure 22. Top 6 AEM Electrolyser Manufacturer (Revenue) Market Share in 2024

Figure 23. Global AEM Electrolyser Sales Quantity Market Share by Region (2020-2031)

Figure 24. Global AEM Electrolyser Consumption Value Market Share by Region (2020-2031)

Figure 25. North America AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 26. Europe AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 27. Asia-Pacific AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 28. South America AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 29. Middle East & Africa AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 30. Global AEM Electrolyser Sales Quantity Market Share by Type (2020-2031)

Figure 31. Global AEM Electrolyser Consumption Value Market Share by Type (2020-2031)

Figure 32. Global AEM Electrolyser Average Price by Type (2020-2031) & (K US\$/Unit)

Figure 33. Global AEM Electrolyser Sales Quantity Market Share by Application (2020-2031)

Figure 34. Global AEM Electrolyser Revenue Market Share by Application (2020-2031)

Figure 35. Global AEM Electrolyser Average Price by Application (2020-2031) & (K US\$/Unit)

Figure 36. North America AEM Electrolyser Sales Quantity Market Share by Type (2020-2031)

Figure 37. North America AEM Electrolyser Sales Quantity Market Share by Application (2020-2031)

Figure 38. North America AEM Electrolyser Sales Quantity Market Share by Country (2020-2031)

Figure 39. North America AEM Electrolyser Consumption Value Market Share by Country (2020-2031)

Figure 40. United States AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 41. Canada AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 42. Mexico AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 43. Europe AEM Electrolyser Sales Quantity Market Share by Type (2020-2031)

Figure 44. Europe AEM Electrolyser Sales Quantity Market Share by Application

(2020-2031)

Figure 45. Europe AEM Electrolyser Sales Quantity Market Share by Country

(2020-2031)

Figure 46. Europe AEM Electrolyser Consumption Value Market Share by Country

(2020-2031)

Figure 47. Germany AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 48. France AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 52. Asia-Pacific AEM Electrolyser Sales Quantity Market Share by Type  
(2020-2031)

Figure 53. Asia-Pacific AEM Electrolyser Sales Quantity Market Share by Application  
(2020-2031)

Figure 54. Asia-Pacific AEM Electrolyser Sales Quantity Market Share by Region  
(2020-2031)

Figure 55. Asia-Pacific AEM Electrolyser Consumption Value Market Share by Region  
(2020-2031)

Figure 56. China AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 57. Japan AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 58. South Korea AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 59. India AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 60. Southeast Asia AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 61. Australia AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 62. South America AEM Electrolyser Sales Quantity Market Share by Type  
(2020-2031)

Figure 63. South America AEM Electrolyser Sales Quantity Market Share by Application  
(2020-2031)

Figure 64. South America AEM Electrolyser Sales Quantity Market Share by Country  
(2020-2031)

Figure 65. South America AEM Electrolyser Consumption Value Market Share by Country  
(2020-2031)

Figure 66. Brazil AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 67. Argentina AEM Electrolyser Consumption Value (2020-2031) & (USD Million)

Figure 68. Middle East & Africa AEM Electrolyser Sales Quantity Market Share by Type  
(2020-2031)

- Figure 69. Middle East & Africa AEM Electrolyser Sales Quantity Market Share by Application (2020-2031)
- Figure 70. Middle East & Africa AEM Electrolyser Sales Quantity Market Share by Country (2020-2031)
- Figure 71. Middle East & Africa AEM Electrolyser Consumption Value Market Share by Country (2020-2031)
- Figure 72. Turkey AEM Electrolyser Consumption Value (2020-2031) & (USD Million)
- Figure 73. Egypt AEM Electrolyser Consumption Value (2020-2031) & (USD Million)
- Figure 74. Saudi Arabia AEM Electrolyser Consumption Value (2020-2031) & (USD Million)
- Figure 75. South Africa AEM Electrolyser Consumption Value (2020-2031) & (USD Million)
- Figure 76. AEM Electrolyser Market Drivers
- Figure 77. AEM Electrolyser Market Restraints
- Figure 78. AEM Electrolyser Market Trends
- Figure 79. Porters Five Forces Analysis
- Figure 80. Manufacturing Cost Structure Analysis of AEM Electrolyser in 2024
- Figure 81. Manufacturing Process Analysis of AEM Electrolyser
- Figure 82. AEM Electrolyser Industrial Chain
- Figure 83. Sales Channel: Direct to End-User vs Distributors
- Figure 84. Direct Channel Pros & Cons
- Figure 85. Indirect Channel Pros & Cons
- Figure 86. Methodology
- Figure 87. Research Process and Data Source

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