

Global Aqueous Solution Electrolyzer Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G58138AB30F8EN.html>

Date: December 2022

Pages: 115

Price: US\$ 4,480.00 (Single User License)

ID: G58138AB30F8EN

Abstracts

This report studies the global Aqueous Solution Electrolyzer production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aqueous Solution Electrolyzer, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aqueous Solution Electrolyzer that contribute to its increasing demand across many markets.

The global Aqueous Solution Electrolyzer market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Aqueous Solution Electrolyzer total production and demand, 2017-2028, (K Units)

Global Aqueous Solution Electrolyzer total production value, 2017-2028, (USD Million)

Global Aqueous Solution Electrolyzer production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Aqueous Solution Electrolyzer consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Aqueous Solution Electrolyzer domestic production, consumption, key

domestic manufacturers and share

Global Aqueous Solution Electrolyzer production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Aqueous Solution Electrolyzer production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Aqueous Solution Electrolyzer production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Aqueous Solution Electrolyzer market based on the following parameters – headquarters, production locations, products portfolio, Aqueous Solution Electrolyzer revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Aqueous Solution Electrolyzer market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Aqueous Solution Electrolyzer Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Aqueous Solution Electrolyzer Market, Segmentation by Type

Diaphragm Cell

Diaphragmless Electrolyzer

Global Aqueous Solution Electrolyzer Market, Segmentation by Application

Transportation

Steel Industry

Chemical Industry

Semiconductor Industry

Refinery

Other

Companies Profiled:

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

Key Questions Answered

1. How big is the global Aqueous Solution Electrolyzer market?
2. What is the demand of the global Aqueous Solution Electrolyzer market?
3. What is the year over year growth of the global Aqueous Solution Electrolyzer market?
4. What is the production and production value of the global Aqueous Solution Electrolyzer market?
5. Who are the key producers in the global Aqueous Solution Electrolyzer market?

6. What are the growth factors driving the market demand?

Contents

'@LOT1 SUPPLY SUMMARY

- 1.1 Aqueous Solution Electrolyzer Introduction
- 1.2 World Aqueous Solution Electrolyzer Supply & Forecast
 - 1.2.1 World Aqueous Solution Electrolyzer Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Aqueous Solution Electrolyzer Production (2017-2028)
 - 1.2.3 World Aqueous Solution Electrolyzer Pricing Trends (2017-2028)
- 1.3 World Aqueous Solution Electrolyzer Production by Region
 - 1.3.1 World Aqueous Solution Electrolyzer Production Value by Region (2017-2028)
 - 1.3.2 World Aqueous Solution Electrolyzer Production by Region (2017-2028)
 - 1.3.3 World Aqueous Solution Electrolyzer Average Price by Region (2017-2028)
 - 1.3.4 North America Aqueous Solution Electrolyzer Production (2017-2028)
 - 1.3.5 Europe Aqueous Solution Electrolyzer Production (2017-2028)
 - 1.3.6 China Aqueous Solution Electrolyzer Production (2017-2028)
 - 1.3.7 Japan Aqueous Solution Electrolyzer Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Aqueous Solution Electrolyzer Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Aqueous Solution Electrolyzer Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Aqueous Solution Electrolyzer Demand (2017-2028)
- 2.2 World Aqueous Solution Electrolyzer Consumption by Region
 - 2.2.1 World Aqueous Solution Electrolyzer Consumption by Region (2017-2022)
 - 2.2.2 World Aqueous Solution Electrolyzer Consumption Forecast by Region (2023-2028)
- 2.3 United States Aqueous Solution Electrolyzer Consumption (2017-2028)
- 2.4 China Aqueous Solution Electrolyzer Consumption (2017-2028)
- 2.5 Europe Aqueous Solution Electrolyzer Consumption (2017-2028)
- 2.6 Japan Aqueous Solution Electrolyzer Consumption (2017-2028)
- 2.7 South Korea Aqueous Solution Electrolyzer Consumption (2017-2028)
- 2.8 ASEAN Aqueous Solution Electrolyzer Consumption (2017-2028)
- 2.9 India Aqueous Solution Electrolyzer Consumption (2017-2028)

3 WORLD AQUEOUS SOLUTION ELECTROLYZER MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Aqueous Solution Electrolyzer Production Value by Manufacturer (2017-2022)
- 3.2 World Aqueous Solution Electrolyzer Production by Manufacturer (2017-2022)
- 3.3 World Aqueous Solution Electrolyzer Average Price by Manufacturer (2017-2022)
- 3.4 Aqueous Solution Electrolyzer Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Aqueous Solution Electrolyzer Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Aqueous Solution Electrolyzer in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for Aqueous Solution Electrolyzer in 2021
- 3.6 Aqueous Solution Electrolyzer Market: Overall Company Footprint Analysis
 - 3.6.1 Aqueous Solution Electrolyzer Market: Region Footprint
 - 3.6.2 Aqueous Solution Electrolyzer Market: Company Product Type Footprint
 - 3.6.3 Aqueous Solution Electrolyzer Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Aqueous Solution Electrolyzer Production Value Comparison
 - 4.1.1 United States VS China: Aqueous Solution Electrolyzer Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: Aqueous Solution Electrolyzer Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: Aqueous Solution Electrolyzer Production Comparison
 - 4.2.1 United States VS China: Aqueous Solution Electrolyzer Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: Aqueous Solution Electrolyzer Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: Aqueous Solution Electrolyzer Consumption Comparison
 - 4.3.1 United States VS China: Aqueous Solution Electrolyzer Consumption

Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Aqueous Solution Electrolyzer Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Aqueous Solution Electrolyzer Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Aqueous Solution Electrolyzer in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Aqueous Solution Electrolyzer Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Aqueous Solution Electrolyzer Production by Domestic Manufacturer, (2017-2022)

4.5 China Aqueous Solution Electrolyzer Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Aqueous Solution Electrolyzer in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Aqueous Solution Electrolyzer Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Aqueous Solution Electrolyzer Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Aqueous Solution Electrolyzer Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Aqueous Solution Electrolyzer in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Aqueous Solution Electrolyzer Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Aqueous Solution Electrolyzer Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Aqueous Solution Electrolyzer Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Diaphragm Cell

5.2.2 Diaphragmless Electrolyzer

5.3 Market Segment by Type

5.3.1 World Aqueous Solution Electrolyzer Production by Type (2017-2028)

5.3.2 World Aqueous Solution Electrolyzer Production Value by Type (2017-2028)

5.3.3 World Aqueous Solution Electrolyzer Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Aqueous Solution Electrolyzer Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Transportation

6.2.2 Steel Industry

6.2.3 Chemical Industry

6.2.4 Semiconductor Industry

6.2.5 Refinery

6.2.6 Other

6.3 Market Segment by Application

6.3.1 World Aqueous Solution Electrolyzer Production by Application (2017-2028)

6.3.2 World Aqueous Solution Electrolyzer Production Value by Application (2017-2028)

6.3.3 World Aqueous Solution Electrolyzer Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Nel

7.1.1 Nel Details

7.1.2 Nel Major Business

7.1.3 Nel Aqueous Solution Electrolyzer Product and Services

7.1.4 Nel Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Nel Recent Developments/Updates

7.1.6 Nel Competitive Strengths & Weaknesses

7.2 Siemens AG

7.2.1 Siemens AG Details

7.2.2 Siemens AG Major Business

7.2.3 Siemens AG Aqueous Solution Electrolyzer Product and Services

7.2.4 Siemens AG Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Siemens AG Recent Developments/Updates

7.2.6 Siemens AG Competitive Strengths & Weaknesses

7.3 Sunfire

7.3.1 Sunfire Details

7.3.2 Sunfire Major Business

7.3.3 Sunfire Aqueous Solution Electrolyzer Product and Services

7.3.4 Sunfire Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Sunfire Recent Developments/Updates

7.3.6 Sunfire Competitive Strengths & Weaknesses

7.4 McLyzer

7.4.1 McLyzer Details

7.4.2 McLyzer Major Business

7.4.3 McLyzer Aqueous Solution Electrolyzer Product and Services

7.4.4 McLyzer Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 McLyzer Recent Developments/Updates

7.4.6 McLyzer Competitive Strengths & Weaknesses

7.5 China Shipbuilding Industry Corporation

7.5.1 China Shipbuilding Industry Corporation Details

7.5.2 China Shipbuilding Industry Corporation Major Business

7.5.3 China Shipbuilding Industry Corporation Aqueous Solution Electrolyzer Product and Services

7.5.4 China Shipbuilding Industry Corporation Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.5.5 China Shipbuilding Industry Corporation Recent Developments/Updates

7.5.6 China Shipbuilding Industry Corporation Competitive Strengths & Weaknesses

7.6 Green Hydrogen Systems

7.6.1 Green Hydrogen Systems Details

7.6.2 Green Hydrogen Systems Major Business

7.6.3 Green Hydrogen Systems Aqueous Solution Electrolyzer Product and Services

7.6.4 Green Hydrogen Systems Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.6.5 Green Hydrogen Systems Recent Developments/Updates

7.6.6 Green Hydrogen Systems Competitive Strengths & Weaknesses

7.7 Bloom Energy

7.7.1 Bloom Energy Details

7.7.2 Bloom Energy Major Business

7.7.3 Bloom Energy Aqueous Solution Electrolyzer Product and Services

7.7.4 Bloom Energy Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.7.5 Bloom Energy Recent Developments/Updates

7.7.6 Bloom Energy Competitive Strengths & Weaknesses

7.8 ITM Power PLC

7.8.1 ITM Power PLC Details

- 7.8.2 ITM Power PLC Major Business
- 7.8.3 ITM Power PLC Aqueous Solution Electrolyzer Product and Services
- 7.8.4 ITM Power PLC Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.8.5 ITM Power PLC Recent Developments/Updates
- 7.8.6 ITM Power PLC Competitive Strengths & Weaknesses
- 7.9 Enapter Srl
 - 7.9.1 Enapter Srl Details
 - 7.9.2 Enapter Srl Major Business
 - 7.9.3 Enapter Srl Aqueous Solution Electrolyzer Product and Services
 - 7.9.4 Enapter Srl Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.9.5 Enapter Srl Recent Developments/Updates
 - 7.9.6 Enapter Srl Competitive Strengths & Weaknesses
- 7.10 Hysata
 - 7.10.1 Hysata Details
 - 7.10.2 Hysata Major Business
 - 7.10.3 Hysata Aqueous Solution Electrolyzer Product and Services
 - 7.10.4 Hysata Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 Hysata Recent Developments/Updates
 - 7.10.6 Hysata Competitive Strengths & Weaknesses
- 7.11 HydrogenPro
 - 7.11.1 HydrogenPro Details
 - 7.11.2 HydrogenPro Major Business
 - 7.11.3 HydrogenPro Aqueous Solution Electrolyzer Product and Services
 - 7.11.4 HydrogenPro Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 HydrogenPro Recent Developments/Updates
 - 7.11.6 HydrogenPro Competitive Strengths & Weaknesses
- 7.12 Asahi Kasei Corporation
 - 7.12.1 Asahi Kasei Corporation Details
 - 7.12.2 Asahi Kasei Corporation Major Business
 - 7.12.3 Asahi Kasei Corporation Aqueous Solution Electrolyzer Product and Services
 - 7.12.4 Asahi Kasei Corporation Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 Asahi Kasei Corporation Recent Developments/Updates
 - 7.12.6 Asahi Kasei Corporation Competitive Strengths & Weaknesses
- 7.13 H2B2

- 7.13.1 H2B2 Details
- 7.13.2 H2B2 Major Business
- 7.13.3 H2B2 Aqueous Solution Electrolyzer Product and Services
- 7.13.4 H2B2 Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.13.5 H2B2 Recent Developments/Updates
- 7.13.6 H2B2 Competitive Strengths & Weaknesses
- 7.14 Ohmium Lotus
 - 7.14.1 Ohmium Lotus Details
 - 7.14.2 Ohmium Lotus Major Business
 - 7.14.3 Ohmium Lotus Aqueous Solution Electrolyzer Product and Services
 - 7.14.4 Ohmium Lotus Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.14.5 Ohmium Lotus Recent Developments/Updates
 - 7.14.6 Ohmium Lotus Competitive Strengths & Weaknesses
- 7.15 Cummins Inc
 - 7.15.1 Cummins Inc Details
 - 7.15.2 Cummins Inc Major Business
 - 7.15.3 Cummins Inc Aqueous Solution Electrolyzer Product and Services
 - 7.15.4 Cummins Inc Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.15.5 Cummins Inc Recent Developments/Updates
 - 7.15.6 Cummins Inc Competitive Strengths & Weaknesses
- 7.16 Elogen
 - 7.16.1 Elogen Details
 - 7.16.2 Elogen Major Business
 - 7.16.3 Elogen Aqueous Solution Electrolyzer Product and Services
 - 7.16.4 Elogen Aqueous Solution Electrolyzer Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.16.5 Elogen Recent Developments/Updates
 - 7.16.6 Elogen Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

- 8.1 Raw Material of Aqueous Solution Electrolyzer and Key Manufacturers
- 8.2 Aqueous Solution Electrolyzer Manufacturing Costs
- 8.3 Aqueous Solution Electrolyzer Production Process
- 8.4 Aqueous Solution Electrolyzer Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Aqueous Solution Electrolyzer Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Aqueous Solution Electrolyzer Typical Distributors

9.3 Aqueous Solution Electrolyzer Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Aqueous Solution Electrolyzer Production Value by Region (2017, 2022 and 2028) & (USD Million)
- Table 2. World Aqueous Solution Electrolyzer Production Value by Region (2017-2022) & (USD Million)
- Table 3. World Aqueous Solution Electrolyzer Production Value by Region (2023-2028) & (USD Million)
- Table 4. World Aqueous Solution Electrolyzer Production Value Market Share by Region (2017-2022)
- Table 5. World Aqueous Solution Electrolyzer Production Value Market Share by Region (2023-2028)
- Table 6. World Aqueous Solution Electrolyzer Production by Region (2017-2022) & (K Units)
- Table 7. World Aqueous Solution Electrolyzer Production by Region (2023-2028) & (K Units)
- Table 8. World Aqueous Solution Electrolyzer Production Market Share by Region (2017-2022)
- Table 9. World Aqueous Solution Electrolyzer Production Market Share by Region (2023-2028)
- Table 10. World Aqueous Solution Electrolyzer Average Price by Region (2017-2022) & (US\$/Unit)
- Table 11. World Aqueous Solution Electrolyzer Average Price by Region (2023-2028) & (US\$/Unit)
- Table 12. Aqueous Solution Electrolyzer Major Market Trends
- Table 13. World Aqueous Solution Electrolyzer Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)
- Table 14. World Aqueous Solution Electrolyzer Consumption by Region (2017-2022) & (K Units)
- Table 15. World Aqueous Solution Electrolyzer Consumption Forecast by Region (2023-2028) & (K Units)
- Table 16. World Aqueous Solution Electrolyzer Production Value by Manufacturer (2017-2022) & (USD Million)
- Table 17. Production Value Market Share of Key Aqueous Solution Electrolyzer Producers in 2021
- Table 18. World Aqueous Solution Electrolyzer Production by Manufacturer (2017-2022) & (K Units)

Table 19. Production Market Share of Key Aqueous Solution Electrolyzer Producers in 2021

Table 20. World Aqueous Solution Electrolyzer Average Price by Manufacturer (2017-2022) & (US\$/Unit)

Table 21. Global Aqueous Solution Electrolyzer Company Evaluation Quadrant

Table 22. World Aqueous Solution Electrolyzer Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Aqueous Solution Electrolyzer Production Site of Key Manufacturer

Table 24. Aqueous Solution Electrolyzer Market: Company Product Type Footprint

Table 25. Aqueous Solution Electrolyzer Market: Company Product Application Footprint

Table 26. Aqueous Solution Electrolyzer Competitive Factors

Table 27. Aqueous Solution Electrolyzer New Entrant and Capacity Expansion Plans

Table 28. Aqueous Solution Electrolyzer Mergers & Acquisitions Activity

Table 29. United States VS China Aqueous Solution Electrolyzer Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Aqueous Solution Electrolyzer Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China Aqueous Solution Electrolyzer Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of Aqueous Solution Electrolyzer in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Aqueous Solution Electrolyzer Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Aqueous Solution Electrolyzer Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Aqueous Solution Electrolyzer Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States Aqueous Solution Electrolyzer Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Aqueous Solution Electrolyzer in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Aqueous Solution Electrolyzer Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Aqueous Solution Electrolyzer Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Aqueous Solution Electrolyzer Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 41. China Aqueous Solution Electrolyzer Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Aqueous Solution Electrolyzer in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Aqueous Solution Electrolyzer Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Aqueous Solution Electrolyzer Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Aqueous Solution Electrolyzer Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World Aqueous Solution Electrolyzer Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Aqueous Solution Electrolyzer Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Aqueous Solution Electrolyzer Production by Type (2017-2022) & (K Units)

Table 49. World Aqueous Solution Electrolyzer Production by Type (2023-2028) & (K Units)

Table 50. World Aqueous Solution Electrolyzer Production Value by Type (2017-2022) & (USD Million)

Table 51. World Aqueous Solution Electrolyzer Production Value by Type (2023-2028) & (USD Million)

Table 52. World Aqueous Solution Electrolyzer Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Aqueous Solution Electrolyzer Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Aqueous Solution Electrolyzer Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Aqueous Solution Electrolyzer Production by Application (2017-2022) & (K Units)

Table 56. World Aqueous Solution Electrolyzer Production by Application (2023-2028) & (K Units)

Table 57. World Aqueous Solution Electrolyzer Production Value by Application (2017-2022) & (USD Million)

Table 58. World Aqueous Solution Electrolyzer Production Value by Application (2023-2028) & (USD Million)

Table 59. World Aqueous Solution Electrolyzer Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Aqueous Solution Electrolyzer Average Price by Application

(2023-2028) & (US\$/Unit)

Table 61. Nel Basic Information, Manufacturing Base and Competitors

Table 62. Nel Major Business

Table 63. Nel Aqueous Solution Electrolyzer Product and Services

Table 64. Nel Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Nel Recent Developments/Updates

Table 66. Nel Competitive Strengths & Weaknesses

Table 67. Siemens AG Basic Information, Manufacturing Base and Competitors

Table 68. Siemens AG Major Business

Table 69. Siemens AG Aqueous Solution Electrolyzer Product and Services

Table 70. Siemens AG Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Siemens AG Recent Developments/Updates

Table 72. Siemens AG Competitive Strengths & Weaknesses

Table 73. Sunfire Basic Information, Manufacturing Base and Competitors

Table 74. Sunfire Major Business

Table 75. Sunfire Aqueous Solution Electrolyzer Product and Services

Table 76. Sunfire Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Sunfire Recent Developments/Updates

Table 78. Sunfire Competitive Strengths & Weaknesses

Table 79. McLyzer Basic Information, Manufacturing Base and Competitors

Table 80. McLyzer Major Business

Table 81. McLyzer Aqueous Solution Electrolyzer Product and Services

Table 82. McLyzer Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. McLyzer Recent Developments/Updates

Table 84. McLyzer Competitive Strengths & Weaknesses

Table 85. China Shipbuilding Industry Corporation Basic Information, Manufacturing Base and Competitors

Table 86. China Shipbuilding Industry Corporation Major Business

Table 87. China Shipbuilding Industry Corporation Aqueous Solution Electrolyzer Product and Services

Table 88. China Shipbuilding Industry Corporation Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. China Shipbuilding Industry Corporation Recent Developments/Updates

Table 90. China Shipbuilding Industry Corporation Competitive Strengths & Weaknesses

Table 91. Green Hydrogen Systems Basic Information, Manufacturing Base and Competitors

Table 92. Green Hydrogen Systems Major Business

Table 93. Green Hydrogen Systems Aqueous Solution Electrolyzer Product and Services

Table 94. Green Hydrogen Systems Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Green Hydrogen Systems Recent Developments/Updates

Table 96. Green Hydrogen Systems Competitive Strengths & Weaknesses

Table 97. Bloom Energy Basic Information, Manufacturing Base and Competitors

Table 98. Bloom Energy Major Business

Table 99. Bloom Energy Aqueous Solution Electrolyzer Product and Services

Table 100. Bloom Energy Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Bloom Energy Recent Developments/Updates

Table 102. Bloom Energy Competitive Strengths & Weaknesses

Table 103. ITM Power PLC Basic Information, Manufacturing Base and Competitors

Table 104. ITM Power PLC Major Business

Table 105. ITM Power PLC Aqueous Solution Electrolyzer Product and Services

Table 106. ITM Power PLC Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. ITM Power PLC Recent Developments/Updates

Table 108. ITM Power PLC Competitive Strengths & Weaknesses

Table 109. Enapter Srl Basic Information, Manufacturing Base and Competitors

Table 110. Enapter Srl Major Business

Table 111. Enapter Srl Aqueous Solution Electrolyzer Product and Services

Table 112. Enapter Srl Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. Enapter Srl Recent Developments/Updates

Table 114. Enapter Srl Competitive Strengths & Weaknesses

Table 115. Hysata Basic Information, Manufacturing Base and Competitors

Table 116. Hysata Major Business

Table 117. Hysata Aqueous Solution Electrolyzer Product and Services
Table 118. Hysata Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 119. Hysata Recent Developments/Updates
Table 120. Hysata Competitive Strengths & Weaknesses
Table 121. HydrogenPro Basic Information, Manufacturing Base and Competitors
Table 122. HydrogenPro Major Business
Table 123. HydrogenPro Aqueous Solution Electrolyzer Product and Services
Table 124. HydrogenPro Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 125. HydrogenPro Recent Developments/Updates
Table 126. HydrogenPro Competitive Strengths & Weaknesses
Table 127. Asahi Kasei Corporation Basic Information, Manufacturing Base and Competitors
Table 128. Asahi Kasei Corporation Major Business
Table 129. Asahi Kasei Corporation Aqueous Solution Electrolyzer Product and Services
Table 130. Asahi Kasei Corporation Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 131. Asahi Kasei Corporation Recent Developments/Updates
Table 132. Asahi Kasei Corporation Competitive Strengths & Weaknesses
Table 133. H2B2 Basic Information, Manufacturing Base and Competitors
Table 134. H2B2 Major Business
Table 135. H2B2 Aqueous Solution Electrolyzer Product and Services
Table 136. H2B2 Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 137. H2B2 Recent Developments/Updates
Table 138. H2B2 Competitive Strengths & Weaknesses
Table 139. Ohmium Lotus Basic Information, Manufacturing Base and Competitors
Table 140. Ohmium Lotus Major Business
Table 141. Ohmium Lotus Aqueous Solution Electrolyzer Product and Services
Table 142. Ohmium Lotus Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 143. Ohmium Lotus Recent Developments/Updates
Table 144. Ohmium Lotus Competitive Strengths & Weaknesses

Table 145. Cummins Inc Basic Information, Manufacturing Base and Competitors

Table 146. Cummins Inc Major Business

Table 147. Cummins Inc Aqueous Solution Electrolyzer Product and Services

Table 148. Cummins Inc Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 149. Cummins Inc Recent Developments/Updates

Table 150. Elogen Basic Information, Manufacturing Base and Competitors

Table 151. Elogen Major Business

Table 152. Elogen Aqueous Solution Electrolyzer Product and Services

Table 153. Elogen Aqueous Solution Electrolyzer Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 154. Aqueous Solution Electrolyzer Raw Material

Table 155. Key Manufacturers of Aqueous Solution Electrolyzer Raw Materials

Table 156. Aqueous Solution Electrolyzer Typical Distributors

Table 157. Aqueous Solution Electrolyzer Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Aqueous Solution Electrolyzer Picture

Figure 2. World Aqueous Solution Electrolyzer Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Aqueous Solution Electrolyzer Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Aqueous Solution Electrolyzer Production (2017-2028) & (K Units)

Figure 5. World Aqueous Solution Electrolyzer Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Aqueous Solution Electrolyzer Production Value Market Share by Region (2017-2028)

Figure 7. World Aqueous Solution Electrolyzer Production Market Share by Region (2017-2028)

Figure 8. North America Aqueous Solution Electrolyzer Production (2017-2028) & (K Units)

Figure 9. Europe Aqueous Solution Electrolyzer Production (2017-2028) & (K Units)

Figure 10. China Aqueous Solution Electrolyzer Production (2017-2028) & (K Units)

Figure 11. Japan Aqueous Solution Electrolyzer Production (2017-2028) & (K Units)

Figure 12. Aqueous Solution Electrolyzer Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Aqueous Solution Electrolyzer Demand (2017-2028) & (K Units)

Figure 15. World Aqueous Solution Electrolyzer Consumption Market Share by Region (2017-2028)

Figure 16. United States Aqueous Solution Electrolyzer Consumption (2017-2028) & (K Units)

Figure 17. China Aqueous Solution Electrolyzer Consumption (2017-2028) & (K Units)

Figure 18. Europe Aqueous Solution Electrolyzer Consumption (2017-2028) & (K Units)

Figure 19. Japan Aqueous Solution Electrolyzer Consumption (2017-2028) & (K Units)

Figure 20. South Korea Aqueous Solution Electrolyzer Consumption (2017-2028) & (K Units)

Figure 21. ASEAN Aqueous Solution Electrolyzer Consumption (2017-2028) & (K Units)

Figure 22. India Aqueous Solution Electrolyzer Consumption (2017-2028) & (K Units)

Figure 23. Producer Shipments of Aqueous Solution Electrolyzer by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Aqueous Solution Electrolyzer Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Aqueous Solution

Electrolyzer Markets in 2021

Figure 26. United States VS China: Aqueous Solution Electrolyzer Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Aqueous Solution Electrolyzer Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Aqueous Solution Electrolyzer Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Aqueous Solution Electrolyzer in United States

Figure 30. Key Producers and Market Share of Aqueous Solution Electrolyzer in China

Figure 31. Key Producers and Market Share of Aqueous Solution Electrolyzer in Rest of World

Figure 32. World Aqueous Solution Electrolyzer Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Aqueous Solution Electrolyzer Production Value Market Share by Type in 2021

Figure 34. Diaphragm Cell

Figure 35. Diaphragmless Electrolyzer

Figure 36. World Aqueous Solution Electrolyzer Production Market Share by Type (2017-2028)

Figure 37. World Aqueous Solution Electrolyzer Production Value Market Share by Type (2017-2028)

Figure 38. World Aqueous Solution Electrolyzer Average Price by Type (2017-2028) & (US\$/Unit)

Figure 39. World Aqueous Solution Electrolyzer Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 40. World Aqueous Solution Electrolyzer Production Value Market Share by Application in 2021

Figure 41. Transportation

Figure 42. Steel Industry

Figure 43. Chemical Industry

Figure 44. Semiconductor Industry

Figure 45. Refinery

Figure 46. Other

Figure 47. World Aqueous Solution Electrolyzer Production Market Share by Application (2017-2028)

Figure 48. World Aqueous Solution Electrolyzer Production Value Market Share by Application (2017-2028)

Figure 49. World Aqueous Solution Electrolyzer Average Price by Application

(2017-2028) & (US\$/Unit)

Figure 50. Manufacturing Cost Structure Analysis of Aqueous Solution Electrolyzer in 2021

Figure 51. Manufacturing Process Analysis of Aqueous Solution Electrolyzer

Figure 52. Aqueous Solution Electrolyzer Industrial Chain

Figure 53. Distribution Channel Breakdown for Aqueous Solution Electrolyzer Shipments (%): 2017-2028

Figure 54. Direct Channel Pros & Cons

Figure 55. Indirect Channel Pros & Cons

Figure 56. Methodology

Figure 57. Research Process and Data Source

I would like to order

Product name: Global Aqueous Solution Electrolyzer Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G58138AB30F8EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G58138AB30F8EN.html>