

# Electrodeionization (EDI) Systems Industry Research Report 2023

<https://marketpublishers.com/r/E782C048E247EN.html>

Date: August 2023

Pages: 95

Price: US\$ 2,950.00 (Single User License)

ID: E782C048E247EN

## Abstracts

### Highlights

The global Electrodeionization (EDI) Systems market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

North American market for Electrodeionization (EDI) Systems is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Asia-Pacific market for Electrodeionization (EDI) Systems is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global companies of Electrodeionization (EDI) Systems include Veolia, Suez, Ovivo, Evoqua, Kurita Water, Rightleder, Mega, Pure Water No.1 and Hongsen Huanbao, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for Electrodeionization (EDI) Systems in Electronics is estimated to increase from \$ million in 2022 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, Homogeneous Membrane, which accounted for % of the global market of Electrodeionization (EDI) Systems in 2022, is expected to reach million US\$ by 2029, growing at a revised CAGR of % from 2023 to 2029.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Electrodeionization (EDI) Systems, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Electrodeionization (EDI) Systems.

The Electrodeionization (EDI) Systems market size, estimations, and forecasts are provided in terms of output/shipments (Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Electrodeionization (EDI) Systems market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Electrodeionization (EDI) Systems manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Veolia

Suez

Ovivo

Evoqua

Kurita Water

Rightleader

Mega

Pure Water No.1

Hongsen Huanbao

Mar-Cor Purification

Nalco

AES Arabia

Applied Membranes

## Product Type Insights

Global markets are presented by Electrodeionization (EDI) Systems type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Electrodeionization (EDI) Systems are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

## Electrodeionization (EDI) Systems segment by Type

Homogeneous Membrane

Heterogeneous Membrane

## Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Electrodeionization (EDI) Systems market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Electrodeionization (EDI) Systems market.

## Electrodeionization (EDI) Systems segment by Application

Electronics

Pharmaceuticals

Power Generation

Other

## Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries

such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

#### North America

United States

Canada

#### Europe

Germany

France

U.K.

Italy

Russia

#### Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

### Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

### COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Electrodeionization (EDI) Systems market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Electrodeionization (EDI) Systems market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify

the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Electrodeionization (EDI) Systems and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Electrodeionization (EDI) Systems industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Electrodeionization (EDI) Systems.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Electrodeionization (EDI) Systems manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Electrodeionization (EDI) Systems by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Electrodeionization (EDI) Systems in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.



## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Electrodeionization (EDI) Systems by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
    - 1.2.2 Homogeneous Membrane
    - 1.2.3 Heterogeneous Membrane
- 2.3 Electrodeionization (EDI) Systems by Application
  - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
  - 2.3.2 Electronics
  - 2.3.3 Pharmaceuticals
  - 2.3.4 Power Generation
  - 2.3.5 Other
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Electrodeionization (EDI) Systems Production Value Estimates and Forecasts (2018-2029)
  - 2.4.2 Global Electrodeionization (EDI) Systems Production Capacity Estimates and Forecasts (2018-2029)
  - 2.4.3 Global Electrodeionization (EDI) Systems Production Estimates and Forecasts (2018-2029)
  - 2.4.4 Global Electrodeionization (EDI) Systems Market Average Price (2018-2029)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Electrodeionization (EDI) Systems Production by Manufacturers (2018-2023)
- 3.2 Global Electrodeionization (EDI) Systems Production Value by Manufacturers

(2018-2023)

3.3 Global Electrodeionization (EDI) Systems Average Price by Manufacturers

(2018-2023)

3.4 Global Electrodeionization (EDI) Systems Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

3.5 Global Electrodeionization (EDI) Systems Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Electrodeionization (EDI) Systems Manufacturers, Product Type & Application

3.7 Global Electrodeionization (EDI) Systems Manufacturers, Date of Enter into This Industry

3.8 Global Electrodeionization (EDI) Systems Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

4.1 Veolia

4.1.1 Veolia Electrodeionization (EDI) Systems Company Information

4.1.2 Veolia Electrodeionization (EDI) Systems Business Overview

4.1.3 Veolia Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)

4.1.4 Veolia Product Portfolio

4.1.5 Veolia Recent Developments

4.2 Suez

4.2.1 Suez Electrodeionization (EDI) Systems Company Information

4.2.2 Suez Electrodeionization (EDI) Systems Business Overview

4.2.3 Suez Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)

4.2.4 Suez Product Portfolio

4.2.5 Suez Recent Developments

4.3 Ovivo

4.3.1 Ovivo Electrodeionization (EDI) Systems Company Information

4.3.2 Ovivo Electrodeionization (EDI) Systems Business Overview

4.3.3 Ovivo Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)

4.3.4 Ovivo Product Portfolio

4.3.5 Ovivo Recent Developments

4.4 Evoqua

4.4.1 Evoqua Electrodeionization (EDI) Systems Company Information

- 4.4.2 Evoqua Electrodeionization (EDI) Systems Business Overview
- 4.4.3 Evoqua Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)
- 4.4.4 Evoqua Product Portfolio
- 4.4.5 Evoqua Recent Developments
- 4.5 Kurita Water
  - 4.5.1 Kurita Water Electrodeionization (EDI) Systems Company Information
  - 4.5.2 Kurita Water Electrodeionization (EDI) Systems Business Overview
  - 4.5.3 Kurita Water Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)
  - 4.5.4 Kurita Water Product Portfolio
  - 4.5.5 Kurita Water Recent Developments
- 4.6 Rightleader
  - 4.6.1 Rightleader Electrodeionization (EDI) Systems Company Information
  - 4.6.2 Rightleader Electrodeionization (EDI) Systems Business Overview
  - 4.6.3 Rightleader Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)
  - 4.6.4 Rightleader Product Portfolio
  - 4.6.5 Rightleader Recent Developments
- 4.7 Mega
  - 4.7.1 Mega Electrodeionization (EDI) Systems Company Information
  - 4.7.2 Mega Electrodeionization (EDI) Systems Business Overview
  - 4.7.3 Mega Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)
  - 4.7.4 Mega Product Portfolio
  - 4.7.5 Mega Recent Developments
- 4.8 Pure Water No.1
  - 4.8.1 Pure Water No.1 Electrodeionization (EDI) Systems Company Information
  - 4.8.2 Pure Water No.1 Electrodeionization (EDI) Systems Business Overview
  - 4.8.3 Pure Water No.1 Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)
  - 4.8.4 Pure Water No.1 Product Portfolio
  - 4.8.5 Pure Water No.1 Recent Developments
- 4.9 Hongsen Huanbao
  - 4.9.1 Hongsen Huanbao Electrodeionization (EDI) Systems Company Information
  - 4.9.2 Hongsen Huanbao Electrodeionization (EDI) Systems Business Overview
  - 4.9.3 Hongsen Huanbao Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)
  - 4.9.4 Hongsen Huanbao Product Portfolio

- 4.9.5 Hongsen Huanbao Recent Developments
- 4.10 Mar-Cor Purification
  - 4.10.1 Mar-Cor Purification Electrodeionization (EDI) Systems Company Information
  - 4.10.2 Mar-Cor Purification Electrodeionization (EDI) Systems Business Overview
  - 4.10.3 Mar-Cor Purification Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)
  - 4.10.4 Mar-Cor Purification Product Portfolio
  - 4.10.5 Mar-Cor Purification Recent Developments
- 7.11 Nalco
  - 7.11.1 Nalco Electrodeionization (EDI) Systems Company Information
  - 7.11.2 Nalco Electrodeionization (EDI) Systems Business Overview
  - 4.11.3 Nalco Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)
  - 7.11.4 Nalco Product Portfolio
  - 7.11.5 Nalco Recent Developments
- 7.12 AES Arabia
  - 7.12.1 AES Arabia Electrodeionization (EDI) Systems Company Information
  - 7.12.2 AES Arabia Electrodeionization (EDI) Systems Business Overview
  - 7.12.3 AES Arabia Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)
  - 7.12.4 AES Arabia Product Portfolio
  - 7.12.5 AES Arabia Recent Developments
- 7.13 Applied Membranes
  - 7.13.1 Applied Membranes Electrodeionization (EDI) Systems Company Information
  - 7.13.2 Applied Membranes Electrodeionization (EDI) Systems Business Overview
  - 7.13.3 Applied Membranes Electrodeionization (EDI) Systems Production, Value and Gross Margin (2018-2023)
  - 7.13.4 Applied Membranes Product Portfolio
  - 7.13.5 Applied Membranes Recent Developments

## **5 GLOBAL ELECTRODEIONIZATION (EDI) SYSTEMS PRODUCTION BY REGION**

- 5.1 Global Electrodeionization (EDI) Systems Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Electrodeionization (EDI) Systems Production by Region: 2018-2029
  - 5.2.1 Global Electrodeionization (EDI) Systems Production by Region: 2018-2023
  - 5.2.2 Global Electrodeionization (EDI) Systems Production Forecast by Region (2024-2029)
- 5.3 Global Electrodeionization (EDI) Systems Production Value Estimates and

Forecasts by Region: 2018 VS 2022 VS 2029

5.4 Global Electrodeionization (EDI) Systems Production Value by Region: 2018-2029

5.4.1 Global Electrodeionization (EDI) Systems Production Value by Region:  
2018-2023

5.4.2 Global Electrodeionization (EDI) Systems Production Value Forecast by Region  
(2024-2029)

5.5 Global Electrodeionization (EDI) Systems Market Price Analysis by Region  
(2018-2023)

5.6 Global Electrodeionization (EDI) Systems Production and Value, YOY Growth

5.6.1 North America Electrodeionization (EDI) Systems Production Value Estimates  
and Forecasts (2018-2029)

5.6.2 Europe Electrodeionization (EDI) Systems Production Value Estimates and  
Forecasts (2018-2029)

5.6.3 China Electrodeionization (EDI) Systems Production Value Estimates and  
Forecasts (2018-2029)

5.6.4 Japan Electrodeionization (EDI) Systems Production Value Estimates and  
Forecasts (2018-2029)

## **6 GLOBAL ELECTRODEIONIZATION (EDI) SYSTEMS CONSUMPTION BY REGION**

6.1 Global Electrodeionization (EDI) Systems Consumption Estimates and Forecasts by  
Region: 2018 VS 2022 VS 2029

6.2 Global Electrodeionization (EDI) Systems Consumption by Region (2018-2029)

6.2.1 Global Electrodeionization (EDI) Systems Consumption by Region: 2018-2029

6.2.2 Global Electrodeionization (EDI) Systems Forecasted Consumption by Region  
(2024-2029)

6.3 North America

6.3.1 North America Electrodeionization (EDI) Systems Consumption Growth Rate by  
Country: 2018 VS 2022 VS 2029

6.3.2 North America Electrodeionization (EDI) Systems Consumption by Country  
(2018-2029)

6.3.3 United States

6.3.4 Canada

6.4 Europe

6.4.1 Europe Electrodeionization (EDI) Systems Consumption Growth Rate by  
Country: 2018 VS 2022 VS 2029

6.4.2 Europe Electrodeionization (EDI) Systems Consumption by Country (2018-2029)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Electrodeionization (EDI) Systems Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Electrodeionization (EDI) Systems Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Electrodeionization (EDI) Systems Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Electrodeionization (EDI) Systems Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

## **7 SEGMENT BY TYPE**

7.1 Global Electrodeionization (EDI) Systems Production by Type (2018-2029)

7.1.1 Global Electrodeionization (EDI) Systems Production by Type (2018-2029) & (Units)

7.1.2 Global Electrodeionization (EDI) Systems Production Market Share by Type (2018-2029)

7.2 Global Electrodeionization (EDI) Systems Production Value by Type (2018-2029)

7.2.1 Global Electrodeionization (EDI) Systems Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Electrodeionization (EDI) Systems Production Value Market Share by Type (2018-2029)

7.3 Global Electrodeionization (EDI) Systems Price by Type (2018-2029)

## **8 SEGMENT BY APPLICATION**

8.1 Global Electrodeionization (EDI) Systems Production by Application (2018-2029)

8.1.1 Global Electrodeionization (EDI) Systems Production by Application (2018-2029) & (Units)

8.1.2 Global Electrodeionization (EDI) Systems Production by Application (2018-2029) & (Units)

8.2 Global Electrodeionization (EDI) Systems Production Value by Application (2018-2029)

8.2.1 Global Electrodeionization (EDI) Systems Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Electrodeionization (EDI) Systems Production Value Market Share by Application (2018-2029)

8.3 Global Electrodeionization (EDI) Systems Price by Application (2018-2029)

## **9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

9.1 Electrodeionization (EDI) Systems Value Chain Analysis

9.1.1 Electrodeionization (EDI) Systems Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Electrodeionization (EDI) Systems Production Mode & Process

9.2 Electrodeionization (EDI) Systems Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Electrodeionization (EDI) Systems Distributors

9.2.3 Electrodeionization (EDI) Systems Customers

## **10 GLOBAL ELECTRODEIONIZATION (EDI) SYSTEMS ANALYZING MARKET DYNAMICS**

10.1 Electrodeionization (EDI) Systems Industry Trends

10.2 Electrodeionization (EDI) Systems Industry Drivers

10.3 Electrodeionization (EDI) Systems Industry Opportunities and Challenges

10.4 Electrodeionization (EDI) Systems Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**





## List Of Tables

### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)

Table 5. Global Electrodeionization (EDI) Systems Production by Manufacturers (Units) & (2018-2023)

Table 6. Global Electrodeionization (EDI) Systems Production Market Share by Manufacturers

Table 7. Global Electrodeionization (EDI) Systems Production Value by Manufacturers (US\$ Million) & (2018-2023)

Table 8. Global Electrodeionization (EDI) Systems Production Value Market Share by Manufacturers (2018-2023)

Table 9. Global Electrodeionization (EDI) Systems Average Price (K US\$/Unit) of Key Manufacturers (2018-2023)

Table 10. Global Electrodeionization (EDI) Systems Industry Manufacturers Ranking, 2021 VS 2022 VS 2023

Table 11. Global Electrodeionization (EDI) Systems Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Electrodeionization (EDI) Systems by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2022)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Veolia Electrodeionization (EDI) Systems Company Information

Table 16. Veolia Business Overview

Table 17. Veolia Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 18. Veolia Product Portfolio

Table 19. Veolia Recent Developments

Table 20. Suez Electrodeionization (EDI) Systems Company Information

Table 21. Suez Business Overview

Table 22. Suez Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 23. Suez Product Portfolio

Table 24. Suez Recent Developments

Table 25. Ovivo Electrodeionization (EDI) Systems Company Information

Table 26. Ovivo Business Overview

Table 27. Ovivo Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 28. Ovivo Product Portfolio

Table 29. Ovivo Recent Developments

Table 30. Evoqua Electrodeionization (EDI) Systems Company Information

Table 31. Evoqua Business Overview

Table 32. Evoqua Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 33. Evoqua Product Portfolio

Table 34. Evoqua Recent Developments

Table 35. Kurita Water Electrodeionization (EDI) Systems Company Information

Table 36. Kurita Water Business Overview

Table 37. Kurita Water Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 38. Kurita Water Product Portfolio

Table 39. Kurita Water Recent Developments

Table 40. Rightleader Electrodeionization (EDI) Systems Company Information

Table 41. Rightleader Business Overview

Table 42. Rightleader Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 43. Rightleader Product Portfolio

Table 44. Rightleader Recent Developments

Table 45. Mega Electrodeionization (EDI) Systems Company Information

Table 46. Mega Business Overview

Table 47. Mega Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 48. Mega Product Portfolio

Table 49. Mega Recent Developments

Table 50. Pure Water No.1 Electrodeionization (EDI) Systems Company Information

Table 51. Pure Water No.1 Business Overview

Table 52. Pure Water No.1 Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 53. Pure Water No.1 Product Portfolio

Table 54. Pure Water No.1 Recent Developments

Table 55. Hongsen Huanbao Electrodeionization (EDI) Systems Company Information

Table 56. Hongsen Huanbao Business Overview

Table 57. Hongsen Huanbao Electrodeionization (EDI) Systems Production (Units),

Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 58. Hongsen Huanbao Product Portfolio

Table 59. Hongsen Huanbao Recent Developments

Table 60. Mar-Cor Purification Electrodeionization (EDI) Systems Company Information

Table 61. Mar-Cor Purification Business Overview

Table 62. Mar-Cor Purification Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 63. Mar-Cor Purification Product Portfolio

Table 64. Mar-Cor Purification Recent Developments

Table 65. Nalco Electrodeionization (EDI) Systems Company Information

Table 66. Nalco Business Overview

Table 67. Nalco Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 68. Nalco Product Portfolio

Table 69. Nalco Recent Developments

Table 70. AES Arabia Electrodeionization (EDI) Systems Company Information

Table 71. AES Arabia Business Overview

Table 72. AES Arabia Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 73. AES Arabia Product Portfolio

Table 74. AES Arabia Recent Developments

Table 75. Applied Membranes Electrodeionization (EDI) Systems Company Information

Table 76. Applied Membranes Business Overview

Table 77. Applied Membranes Electrodeionization (EDI) Systems Production (Units), Value (US\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 78. Applied Membranes Product Portfolio

Table 79. Applied Membranes Recent Developments

Table 80. Global Electrodeionization (EDI) Systems Production Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Table 81. Global Electrodeionization (EDI) Systems Production by Region (2018-2023) & (Units)

Table 82. Global Electrodeionization (EDI) Systems Production Market Share by Region (2018-2023)

Table 83. Global Electrodeionization (EDI) Systems Production Forecast by Region (2024-2029) & (Units)

Table 84. Global Electrodeionization (EDI) Systems Production Market Share Forecast by Region (2024-2029)

Table 85. Global Electrodeionization (EDI) Systems Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 86. Global Electrodeionization (EDI) Systems Production Value by Region (2018-2023) & (US\$ Million)

Table 87. Global Electrodeionization (EDI) Systems Production Value Market Share by Region (2018-2023)

Table 88. Global Electrodeionization (EDI) Systems Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 89. Global Electrodeionization (EDI) Systems Production Value Market Share Forecast by Region (2024-2029)

Table 90. Global Electrodeionization (EDI) Systems Market Average Price (K US\$/Unit) by Region (2018-2023)

Table 91. Global Electrodeionization (EDI) Systems Consumption Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Table 92. Global Electrodeionization (EDI) Systems Consumption by Region (2018-2023) & (Units)

Table 93. Global Electrodeionization (EDI) Systems Consumption Market Share by Region (2018-2023)

Table 94. Global Electrodeionization (EDI) Systems Forecasted Consumption by Region (2024-2029) & (Units)

Table 95. Global Electrodeionization (EDI) Systems Forecasted Consumption Market Share by Region (2024-2029)

Table 96. North America Electrodeionization (EDI) Systems Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 97. North America Electrodeionization (EDI) Systems Consumption by Country (2018-2023) & (Units)

Table 98. North America Electrodeionization (EDI) Systems Consumption by Country (2024-2029) & (Units)

Table 99. Europe Electrodeionization (EDI) Systems Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 100. Europe Electrodeionization (EDI) Systems Consumption by Country (2018-2023) & (Units)

Table 101. Europe Electrodeionization (EDI) Systems Consumption by Country (2024-2029) & (Units)

Table 102. Asia Pacific Electrodeionization (EDI) Systems Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 103. Asia Pacific Electrodeionization (EDI) Systems Consumption by Country (2018-2023) & (Units)

Table 104. Asia Pacific Electrodeionization (EDI) Systems Consumption by Country (2024-2029) & (Units)

Table 105. Latin America, Middle East & Africa Electrodeionization (EDI) Systems

Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Units)

Table 106. Latin America, Middle East & Africa Electrodeionization (EDI) Systems Consumption by Country (2018-2023) & (Units)

Table 107. Latin America, Middle East & Africa Electrodeionization (EDI) Systems Consumption by Country (2024-2029) & (Units)

Table 108. Global Electrodeionization (EDI) Systems Production by Type (2018-2023) & (Units)

Table 109. Global Electrodeionization (EDI) Systems Production by Type (2024-2029) & (Units)

Table 110. Global Electrodeionization (EDI) Systems Production Market Share by Type (2018-2023)

Table 111. Global Electrodeionization (EDI) Systems Production Market Share by Type (2024-2029)

Table 112. Global Electrodeionization (EDI) Systems Production Value by Type (2018-2023) & (US\$ Million)

Table 113. Global Electrodeionization (EDI) Systems Production Value by Type (2024-2029) & (US\$ Million)

Table 114. Global Electrodeionization (EDI) Systems Production Value Market Share by Type (2018-2023)

Table 115. Global Electrodeionization (EDI) Systems Production Value Market Share by Type (2024-2029)

Table 116. Global Electrodeionization (EDI) Systems Price by Type (2018-2023) & (K US\$/Unit)

Table 117. Global Electrodeionization (EDI) Systems Price by Type (2024-2029) & (K US\$/Unit)

Table 118. Global Electrodeionization (EDI) Systems Production by Application (2018-2023) & (Units)

Table 119. Global Electrodeionization (EDI) Systems Production by Application (2024-2029) & (Units)

Table 120. Global Electrodeionization (EDI) Systems Production Market Share by Application (2018-2023)

Table 121. Global Electrodeionization (EDI) Systems Production Market Share by Application (2024-2029)

Table 122. Global Electrodeionization (EDI) Systems Production Value by Application (2018-2023) & (US\$ Million)

Table 123. Global Electrodeionization (EDI) Systems Production Value by Application (2024-2029) & (US\$ Million)

Table 124. Global Electrodeionization (EDI) Systems Production Value Market Share by Application (2018-2023)

Table 125. Global Electrodeionization (EDI) Systems Production Value Market Share by Application (2024-2029)

Table 126. Global Electrodeionization (EDI) Systems Price by Application (2018-2023) & (K US\$/Unit)

Table 127. Global Electrodeionization (EDI) Systems Price by Application (2024-2029) & (K US\$/Unit)

Table 128. Key Raw Materials

Table 129. Raw Materials Key Suppliers

Table 130. Electrodeionization (EDI) Systems Distributors List

Table 131. Electrodeionization (EDI) Systems Customers List

Table 132. Electrodeionization (EDI) Systems Industry Trends

Table 133. Electrodeionization (EDI) Systems Industry Drivers

Table 134. Electrodeionization (EDI) Systems Industry Restraints

Table 135. Authors List of This Report

## List Of Figures

### LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Electrodeionization (EDI) Systems Product Picture

Figure 5. Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)

Figure 6. Homogeneous Membrane Product Picture

Figure 7. Heterogeneous Membrane Product Picture

Figure 8. Electronics Product Picture

Figure 9. Pharmaceuticals Product Picture

Figure 10. Power Generation Product Picture

Figure 11. Other Product Picture

Figure . Global Electrodeionization (EDI) Systems Production Value (US\$ Million), 2018 VS 2022 VS 2029

Figure 1. Global Electrodeionization (EDI) Systems Production Value (2018-2029) & (US\$ Million)

Figure 2. Global Electrodeionization (EDI) Systems Production Capacity (2018-2029) & (Units)

Figure 3. Global Electrodeionization (EDI) Systems Production (2018-2029) & (Units)

Figure 4. Global Electrodeionization (EDI) Systems Average Price (K US\$/Unit) & (2018-2029)

Figure 5. Global Electrodeionization (EDI) Systems Key Manufacturers, Manufacturing Sites & Headquarters

Figure 6. Global Electrodeionization (EDI) Systems Manufacturers, Date of Enter into This Industry

Figure 7. Global Top 5 and 10 Electrodeionization (EDI) Systems Players Market Share by Production Value in 2022

Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 9. Global Electrodeionization (EDI) Systems Production Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Figure 10. Global Electrodeionization (EDI) Systems Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 11. Global Electrodeionization (EDI) Systems Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 12. Global Electrodeionization (EDI) Systems Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 13. North America Electrodeionization (EDI) Systems Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 14. Europe Electrodeionization (EDI) Systems Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 15. China Electrodeionization (EDI) Systems Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 16. Japan Electrodeionization (EDI) Systems Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 17. Global Electrodeionization (EDI) Systems Consumption Comparison by Region: 2018 VS 2022 VS 2029 (Units)

Figure 18. Global Electrodeionization (EDI) Systems Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 19. North America Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 20. North America Electrodeionization (EDI) Systems Consumption Market Share by Country (2018-2029)

Figure 21. United States Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 22. Canada Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 23. Europe Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 24. Europe Electrodeionization (EDI) Systems Consumption Market Share by Country (2018-2029)

Figure 25. Germany Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 26. France Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 27. U.K. Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 28. Italy Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 29. Netherlands Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 30. Asia Pacific Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 31. Asia Pacific Electrodeionization (EDI) Systems Consumption Market Share by Country (2018-2029)

Figure 32. China Electrodeionization (EDI) Systems Consumption and Growth Rate



(2018-2029) & (Units)

Figure 33. Japan Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 34. South Korea Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 35. China Taiwan Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 36. Southeast Asia Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 37. India Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 38. Australia Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 39. Latin America, Middle East & Africa Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 40. Latin America, Middle East & Africa Electrodeionization (EDI) Systems Consumption Market Share by Country (2018-2029)

Figure 41. Mexico Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 42. Brazil Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 43. Turkey Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 44. GCC Countries Electrodeionization (EDI) Systems Consumption and Growth Rate (2018-2029) & (Units)

Figure 45. Global Electrodeionization (EDI) Systems Production Market Share by Type (2018-2029)

Figure 46. Global Electrodeionization (EDI) Systems Production Value Market Share by Type (2018-2029)

Figure 47. Global Electrodeionization (EDI) Systems Price (K US\$/Unit) by Type (2018-2029)

Figure 48. Global Electrodeionization (EDI) Systems Production Market Share by Application (2018-2029)

Figure 49. Global Electrodeionization (EDI) Systems Production Value Market Share by Application (2018-2029)

Figure 50. Global Electrodeionization (EDI) Systems Price (K US\$/Unit) by Application (2018-2029)

Figure 51. Electrodeionization (EDI) Systems Value Chain

Figure 52. Electrodeionization (EDI) Systems Production Mode & Process

Figure 53. Direct Comparison with Distribution Share

Figure 54. Distributors Profiles

Figure 55. Electrodeionization (EDI) Systems Industry Opportunities and Challenges

### Highlights

The global Electrodeionization (EDI) Systems market is projected to reach US\$ million by 2028 from an estimated US\$ million in 2022, at a CAGR of % during 2024 and 2029. North American market for Electrodeionization (EDI) Systems is estimated to increase from \$ million in 2022 to reach \$ million by 2028, at a CAGR of % during the forecast period of 2023 through 2028.

Asia-Pacific market for Electrodeionization (EDI) Systems is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global companies of Electrodeionization (EDI) Systems include Veolia, Suez, Ovivo, Evoqua, Kurita Water, Rightleder, Mega, Pure Water No.1 and Hongsen Huanbao, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for Electrodeionization (EDI) Systems in Electronics is estimated to increase from \$ million in 2023 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, Homogeneous Membrane, which accounted for % of the global market of Electrodeionization (EDI) Systems in 2022, is expected to reach million US\$ by 2029, growing at a revised CAGR of % from 2023 to 2029.

### Report Scope

This report aims to provide a comprehensive presentation of the global market for Electrodeionization (EDI) Systems, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Electrodeionization (EDI) Systems.

The Electrodeionization (EDI) Systems market size, estimations, and forecasts are provided in terms of output/shipments (Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029.

This report segments the global Electrodeionization (EDI) Systems market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report

also discusses technological trends and new product developments.

The report will help the Electrodeionization (EDI) Systems manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

#### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing.

This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2017-2022. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Veolia

Suez

Ovivo

Evoqua

Kurita Water

Rightleader

Mega

Pure Water No.1

Hongsen Huanbao

Mar-Cor Purification

Nalco

AES Arabia

## I would like to order

Product name: Electrodeionization (EDI) Systems Industry Research Report 2023

Product link: <https://marketpublishers.com/r/E782C048E247EN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E782C048E247EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970