

Global Electrodialysis Equipment Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/GA64CE06300EN.html>

Date: January 2024

Pages: 126

Price: US\$ 3,480.00 (Single User License)

ID: GA64CE06300EN

Abstracts

According to our (Global Info Research) latest study, the global Electrodialysis Equipment market size was valued at USD 360.1 million in 2023 and is forecast to a readjusted size of USD 468.5 million by 2030 with a CAGR of 3.8% during review period.

Electrodialysis (ED) is used in seawater desalination to produce salt, food, pharmaceutical, laboratory and recycling environments and others fields. ED is a Laboratory membrane separation process in which ions are transported through ion-permeable membranes, from one stream to another, under the influence of a voltage potential gradient. Two types of membranes are used: cationic-exchange membranes only allow cations to transport, and anion-exchange membranes only allow anions through. These membranes are impermeable to liquids. A large number of alternating cation and anion-exchange membranes are assembled to form diluate and concentrate compartments in what is known as an electrodialysis stack.

Electrodialysis (ED) is used to transport salt ions from one solution through ion-exchange membranes to another solution under the influence of an applied electric potential difference. This is done in a configuration called an electrodialysis cell. The cell consists of a feed (dilute) compartment and a concentrate (brine) compartment formed by an anion exchange membrane and a cation exchange membrane placed between two electrodes. In almost all practical electrodialysis processes, multiple electrodialysis cells are arranged into a configuration called an electrodialysis with alternating anion and cation exchange membranes forming the multiple electrodialysis cells.

Global Electrodialysis Equipment key players include Evoqua Water Technologies LLC,

GE Water & Process Technologies, EURODIA, etc. Global top three manufacturers hold a share about 30%.

Europe is the largest market, with a share over 20%, followed by United States and China, both have a share over 35 percent.

In terms of product, Continuous Electrodialysis is the largest segment, with a share over 55%. And in terms of application, the largest application is Seawater Desalination, followed by Foods/Pharmaceutical, Recycling Environments, Laboratory, etc.

The Global Info Research report includes an overview of the development of the Electrodialysis Equipment industry chain, the market status of Seawater Desalination (Continuous Electrodialysis, Batch Electrodialysis), Foods/Pharmaceutical (Continuous Electrodialysis, Batch Electrodialysis), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Electrodialysis Equipment.

Regionally, the report analyzes the Electrodialysis Equipment markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Electrodialysis Equipment market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Electrodialysis Equipment market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Electrodialysis Equipment industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Continuous Electrodialysis, Batch Electrodialysis).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges

influencing the Electrodialysis Equipment market.

Regional Analysis: The report involves examining the Electrodialysis Equipment market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Electrodialysis Equipment market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Electrodialysis Equipment:

Company Analysis: Report covers individual Electrodialysis Equipment manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Electrodialysis Equipment. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Seawater Desalination, Foods/Pharmaceutical).

Technology Analysis: Report covers specific technologies relevant to Electrodialysis Equipment. It assesses the current state, advancements, and potential future developments in Electrodialysis Equipment areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Electrodialysis Equipment market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Electrodialysis Equipment market is split by Type and by Application. For the period

2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Continuous Electrodialysis

Batch Electrodialysis

Market segment by Application

Seawater Desalination

Foods/Pharmaceutical

Recycling Environments

Laboratory

Others

Major players covered

PCCell GmbH

Evoqua Water Technologies LLC

GE Water & Process Technologies

C-Tech Innovation Ltd

ASTOM

AGC ENGINEERING

FuMA-Tech

Hangzhou Iontech Environmental Technology Co

EURODIA

Saltworks Technologies Inc

Electrosynthesis Company

WGM Sistemas

Doromil

Innovative Enterprise

Shandong Tianwei Membrane Technology

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 Electrodialysis Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electrodialysis Equipment, with price, sales, revenue and global market share of Electrodialysis Equipment from 2019 to 2024.

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

Chapter 4, the Electrolysis Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Electrolysis Equipment market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Electrolysis Equipment.

Chapter 14 and 15, to describe Electrolysis Equipment sales channel, distributors, customers, research findings and conclusion.

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