

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

https://marketpublishers.com/r/G6074F451CAAEN.html

Date: May 2024

Pages: 126

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

ID: G6074F451CAAEN

Abstracts

Bipolar Electrodialysis uses the basics of electrodialysis but introduces a bipolar membrane which splits water into H+ and OH- within an electrodialysis stack. The application is wide, for example: Acid Recovery: In industries where acid solutions are used, such as metal plating or chemical manufacturing, BED can be applied to recover and regenerate the acid from spent solutions. The bipolar membrane enables the selective transport of acidic ions while blocking other unwanted species, allowing for efficient acid recovery. Water Treatment: BED has potential applications in water treatment processes to remove specific ions or contaminants. It can be used to separate and concentrate certain ions, such as heavy metals or toxic compounds, from wastewater or industrial effluents. Resource Recovery: BED can facilitate the recovery and recycling of valuable resources from various waste streams. For example, it can be employed to extract precious metals from electronic waste or to recover valuable chemicals from industrial byproducts.

According to our (Global Info Research) latest study, the global Bipolar Membrane Electrodialysis Equipment market size was valued at US\$ 192 million in 2023 and is forecast to a readjusted size of USD 301 million by 2030 with a CAGR of 6.6% during review period.

The key players of Bipolar Membrane Electrodialysis in China include Hangzhou Lanran Environmental, Shandong Tianwei and Bluestar (Hangzhou), etc. The top three players hold a share over 47%. In terms of product type, Two-compartment is the largest segment, occupied for a share of about 64%, and for application and in terms of application, Acid and Alkali Production has a share about 36%.



This report is a detailed and comprehensive analysis for global Bipolar Membrane Electrodialysis Equipment 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 2024, are provided.

Key Features:

Global Bipolar Membrane Electrodialysis Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2019-2030

Global Bipolar Membrane Electrodialysis Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2019-2030

Global Bipolar Membrane Electrodialysis Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2019-2030

Global Bipolar Membrane Electrodialysis Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2019-2024

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 Bipolar Membrane Electrodialysis Equipment

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 Bipolar Membrane Electrodialysis Equipment 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 FuMA-Tech, PCCell GmbH, Astom, Evoqua, Suez, Eurodia, Mega, Hangzhou Lanran Environmental, Shandong Tianwei, Bluestar (Hangzhou), etc.

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

Market Segmentation

Bipolar Membrane 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Two-compartment

Three-compartment

Market segment by Application

Acid and Alkali Production

Recycling Environment

Food and Pharmaceutical

Seawater Desalination

Lithium Extraction

Laboratory

Others



Major players covered	
FuMA-Tech	
PCCell GmbH	
Astom	
Evoqua	
Suez	
Eurodia	
Mega	
Hangzhou Lanran Environmental	
Shandong Tianwei	
Bluestar (Hangzhou)	
Hangzhou Createnviro	
Beijing Tingrun	
Xiamen Filter & Membrane Technology	
Jiangsu Ritai	
Zhejiang Lanjimo	
Jiangsu Weigesheng	
Market cognent by region, regional analysis covers	

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

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

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

Chapter 4, the Bipolar Membrane Electrodialysis 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 by Application, with sales market share and growth rate by Type, by 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 2019 to 2024.and Bipolar Membrane Electrodialysis Equipment market forecast, by regions, by Type, and by 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 Bipolar Membrane Electrodialysis Equipment.



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



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