

Global Bipolar Electrodialysis System Market Growth 2024-2030

<https://marketpublishers.com/r/GA7AFF702429EN.html>

Date: July 2024

Pages: 107

Price: US\$ 3,660.00 (Single User License)

ID: GA7AFF702429EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Bipolar membrane electrodialysis (BMED) is a technology used for the separation and purification of various electrolyte solutions. It involves the use of a bipolar membrane, which is a specialized membrane that consists of an anion exchange layer and a cation exchange layer. In BMED, an electric potential difference is applied across the bipolar membrane, causing the migration of ions in the solution towards their respective charge-selective layers. This process enables the separation of ions into two different streams: the anolyte and the catholyte. 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.

The global Bipolar Electrodialysis System market size is projected to grow from US\$ 66.3 million in 2024 to US\$ 121 million in 2030; it is expected to grow at a CAGR of 10.5% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Bipolar Electrodialysis System Industry Forecast” looks at past sales and reviews total world Bipolar Electrodialysis System sales in 2023, providing a comprehensive analysis by region and market sector of projected Bipolar Electrodialysis System sales for 2024 through 2030. With Bipolar Electrodialysis System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bipolar Electrodialysis System industry.

This Insight Report provides a comprehensive analysis of the global Bipolar Electrodialysis System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Bipolar Electrodialysis System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bipolar Electrodialysis System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bipolar Electrodialysis System and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Bipolar Electrodialysis System.

Global key players of Bipolar Electrodialysis System include Veolia, Eurodia, Shandong Tianwei, Bluestar (Hangzhou), Hangzhou Lanran Environmental, etc. The top five players hold a share about 58%. China is the largest market and has a share about 65%, followed by Europe and North America, with share 13% and 10%, separately. In terms of product type, Three-compartment is the largest segment, occupied for a share of 76%. In terms of application, Acid and Alkali Production is the largest field with a share about 36 percent.

This report presents a comprehensive overview, market shares, and growth opportunities of Bipolar Electrodialysis System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Three-compartment

Two-compartment

Segmentation by Application:

Acid and Alkali Production

Recycling Environment

Food and Pharmaceutical

Seawater Desalination

Lithium Extraction

Laboratory

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Veolia

Eurodia

PCCell GmbH

Astom

Hangzhou Lanran Environmental

Shandong Tianwei

Bluestar (Hangzhou)

Hangzhou Createnviro

Beijing Tingrun

Xiamen Filter & Membrane Technology

Jiangsu Ritai

Zhejiang Lanjimo

Jiangsu Weigesheng

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bipolar Electrodialysis System market?

What factors are driving Bipolar Electrodialysis System market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Bipolar Electrodialysis System market opportunities vary by end market size?

How does Bipolar Electrodialysis System break out by Type, by Application?

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