

# 2018 Top 5 Ion-exchange Membrane Electrolyzer Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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### **Abstracts**

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Iron exchange membrane electrolyzer (IEM electrolyzer) mainly by the anode, cathode, ion exchange membrane, electrolytic cell frame and conductive copper rods and other components, each cell by a number of unit tank in series or parallel composition.

The Sales data of Ion-exchange Membrane Electrolyzer in the research is conducted with unit as K MT, which means the processing capacity of electrolyzer is measured by the Caustic Soda Production Capacity.

In China market, the top players cover Bluestar Chemical Machinery, Asahi Kasei, ThyssenKrupp Uhde Chlorine Engineers and INEOS, which are playing important roles in China. Bluestar Chemical Machinery is the only domestic electrolytic cell, after years of product quality improvement, and support from Sinochem Group, Bluestar Chemical Machinery has gained noticeable share in China market. Asahi Kasei has deep cooperation with Bluestar Chemical Machinery, and through the excellent quality in China accounted for a large part of the market. ThyssenKrupp Uhde Chlorine Engineers is Asahi Kasei strong competitors, with the stability of the electrolytic cell, especially high current density (60 A / dm2), as well as the superiority of current density.

Over the next five years, LPI(LP Information) projects that Ion-exchange Membrane Electrolyzer will register a xx% CAGR in terms of revenue, reach US\$ xx million by 2023, from US\$ xx million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific,



South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Bluestar Chemical Machinery Asahi Kasei ThyssenKrupp Uhde Chlorine Engineers **INEOS** Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like North America (United States, Canada and Mexico) Asia-Pacific (China, Japan, Southeast Asia, India and Korea) Europe (Germany, UK, France, Italy and Russia etc.) South America (Brazil, Chile, Peru and Argentina) Middle East and Africa (Egypt, South Africa, Saudi Arabia) Split by Product Types, with sales, revenue, price, market share of each type, can be divided into Type I Type II

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Chlor-alkali Plants



Other



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