

Global and China Ion Exchange Membrane for All-Vanadium Redox Flow Battery Market Research by Company, Type & Application 2013-2025

https://marketpublishers.com/r/GAEADFA28A0EN.html

Date: August 2019 Pages: 73 Price: US\$ 2,000.00 (Single User License) ID: GAEADFA28A0EN

Abstracts

SUMMARY

The vanadium redox battery (VRB) (or Vanadium flow battery) is a type of rechargeable flow battery that employs vanadium ions in different oxidation states to store chemical potential energy. The vanadium redox battery exploits the ability of vanadium to exist in solution in four different oxidation states, and uses this property to make a battery that has just one electroactive element instead of two.

Market Segment as follows:

Ву Туре

Full-fluorinion Ion Exchange Membrane

Non-fluorinion Ion Exchange Membrane

Others

By Application

Renewable Power Supply

Industrial Grid (Excluding Renewable Power) Adjustment and Management



By Company

FuMa-Tech

Chemours (DuPont)

Golden Energy Fuel Cell

Dalian Institute of Chemical Physics

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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