

# Flow Battery-United States Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/FF504E067CFEN.html>

Date: December 2017

Pages: 158

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

ID: FF504E067CFEN

## Abstracts

### Report Summary

Flow Battery-United States Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Flow Battery industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Whole United States and Regional Market Size of Flow Battery 2013-2017, and development forecast 2018-2023

Main market players of Flow Battery in United States, with company and product introduction, position in the Flow Battery market

Market status and development trend of Flow Battery by types and applications

Cost and profit status of Flow Battery, and marketing status

Market growth drivers and challenges

The report segments the United States Flow Battery market as:

United States Flow Battery Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

New England

The Middle Atlantic

The Midwest

The West

The South

## Southwest

United States Flow Battery Market: Product Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Vanadium Liquid Battery

Zinc Bromide battery

Iron Chromium Battery

United States Flow Battery Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Power Station

New Energy Storage

Industry

Other

United States Flow Battery Market: Players Segment Analysis (Company and Product introduction, Flow Battery Sales Volume, Revenue, Price and Gross Margin):

Sumitomo Electric

Dalian Rongke Power

Primus Power

EnSync

Imergy

Gildemeister

EnerVault

RedTENERGY Storage

UniEnergy Technologies

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF FLOW BATTERY**

- 1.1 Definition of Flow Battery in This Report
- 1.2 Commercial Types of Flow Battery
  - 1.2.1 Vanadium Liquid Battery
  - 1.2.2 Zinc Bromide battery
  - 1.2.3 Iron Chromium Battery
- 1.3 Downstream Application of Flow Battery
  - 1.3.1 Power Station
  - 1.3.2 New Energy Storage
  - 1.3.3 Industry
  - 1.3.4 Other
- 1.4 Development History of Flow Battery
- 1.5 Market Status and Trend of Flow Battery 2013-2023
  - 1.5.1 United States Flow Battery Market Status and Trend 2013-2023
  - 1.5.2 Regional Flow Battery Market Status and Trend 2013-2023

### **CHAPTER 2 UNITED STATES MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Flow Battery in United States 2013-2017
- 2.2 Consumption Market of Flow Battery in United States by Regions
  - 2.2.1 Consumption Volume of Flow Battery in United States by Regions
  - 2.2.2 Revenue of Flow Battery in United States by Regions
- 2.3 Market Analysis of Flow Battery in United States by Regions
  - 2.3.1 Market Analysis of Flow Battery in New England 2013-2017
  - 2.3.2 Market Analysis of Flow Battery in The Middle Atlantic 2013-2017
  - 2.3.3 Market Analysis of Flow Battery in The Midwest 2013-2017
  - 2.3.4 Market Analysis of Flow Battery in The West 2013-2017
  - 2.3.5 Market Analysis of Flow Battery in The South 2013-2017
  - 2.3.6 Market Analysis of Flow Battery in Southwest 2013-2017
- 2.4 Market Development Forecast of Flow Battery in United States 2018-2023
  - 2.4.1 Market Development Forecast of Flow Battery in United States 2018-2023
  - 2.4.2 Market Development Forecast of Flow Battery by Regions 2018-2023

### **CHAPTER 3 UNITED STATES MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Whole United States Market Status by Types

- 3.1.1 Consumption Volume of Flow Battery in United States by Types
- 3.1.2 Revenue of Flow Battery in United States by Types
- 3.2 United States Market Status by Types in Major Countries
  - 3.2.1 Market Status by Types in New England
  - 3.2.2 Market Status by Types in The Middle Atlantic
  - 3.2.3 Market Status by Types in The Midwest
  - 3.2.4 Market Status by Types in The West
  - 3.2.5 Market Status by Types in The South
  - 3.2.6 Market Status by Types in Southwest
- 3.3 Market Forecast of Flow Battery in United States by Types

## **CHAPTER 4 UNITED STATES MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

- 4.1 Demand Volume of Flow Battery in United States by Downstream Industry
- 4.2 Demand Volume of Flow Battery by Downstream Industry in Major Countries
  - 4.2.1 Demand Volume of Flow Battery by Downstream Industry in New England
  - 4.2.2 Demand Volume of Flow Battery by Downstream Industry in The Middle Atlantic
  - 4.2.3 Demand Volume of Flow Battery by Downstream Industry in The Midwest
  - 4.2.4 Demand Volume of Flow Battery by Downstream Industry in The West
  - 4.2.5 Demand Volume of Flow Battery by Downstream Industry in The South
  - 4.2.6 Demand Volume of Flow Battery by Downstream Industry in Southwest
- 4.3 Market Forecast of Flow Battery in United States by Downstream Industry

## **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF FLOW BATTERY**

- 5.1 United States Economy Situation and Trend Overview
- 5.2 Flow Battery Downstream Industry Situation and Trend Overview

## **CHAPTER 6 FLOW BATTERY MARKET COMPETITION STATUS BY MAJOR PLAYERS IN UNITED STATES**

- 6.1 Sales Volume of Flow Battery in United States by Major Players
- 6.2 Revenue of Flow Battery in United States by Major Players
- 6.3 Basic Information of Flow Battery by Major Players
  - 6.3.1 Headquarters Location and Established Time of Flow Battery Major Players
  - 6.3.2 Employees and Revenue Level of Flow Battery Major Players
- 6.4 Market Competition News and Trend
  - 6.4.1 Merger, Consolidation or Acquisition News

- 6.4.2 Investment or Disinvestment News
- 6.4.3 New Product Development and Launch

## **CHAPTER 7 FLOW BATTERY MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

### 7.1 Sumitomo Electric

- 7.1.1 Company profile
- 7.1.2 Representative Flow Battery Product
- 7.1.3 Flow Battery Sales, Revenue, Price and Gross Margin of Sumitomo Electric

### 7.2 Dalian Rongke Power

- 7.2.1 Company profile
- 7.2.2 Representative Flow Battery Product
- 7.2.3 Flow Battery Sales, Revenue, Price and Gross Margin of Dalian Rongke Power

### 7.3 Primus Power

- 7.3.1 Company profile
- 7.3.2 Representative Flow Battery Product
- 7.3.3 Flow Battery Sales, Revenue, Price and Gross Margin of Primus Power

### 7.4 EnSync

- 7.4.1 Company profile
- 7.4.2 Representative Flow Battery Product
- 7.4.3 Flow Battery Sales, Revenue, Price and Gross Margin of EnSync

### 7.5 Imergy

- 7.5.1 Company profile
- 7.5.2 Representative Flow Battery Product
- 7.5.3 Flow Battery Sales, Revenue, Price and Gross Margin of Imergy

### 7.6 Gildemeister

- 7.6.1 Company profile
- 7.6.2 Representative Flow Battery Product
- 7.6.3 Flow Battery Sales, Revenue, Price and Gross Margin of Gildemeister

### 7.7 EnerVault

- 7.7.1 Company profile
- 7.7.2 Representative Flow Battery Product
- 7.7.3 Flow Battery Sales, Revenue, Price and Gross Margin of EnerVault

### 7.8 RedTENERGY Storage

- 7.8.1 Company profile
- 7.8.2 Representative Flow Battery Product
- 7.8.3 Flow Battery Sales, Revenue, Price and Gross Margin of RedTENERGY Storage

### 7.9 UniEnergy Technologies

- 7.9.1 Company profile
- 7.9.2 Representative Flow Battery Product
- 7.9.3 Flow Battery Sales, Revenue, Price and Gross Margin of UniEnergy Technologies

## **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF FLOW BATTERY**

- 8.1 Industry Chain of Flow Battery
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF FLOW BATTERY**

- 9.1 Cost Structure Analysis of Flow Battery
- 9.2 Raw Materials Cost Analysis of Flow Battery
- 9.3 Labor Cost Analysis of Flow Battery
- 9.4 Manufacturing Expenses Analysis of Flow Battery

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF FLOW BATTERY**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **CHAPTER 11 REPORT CONCLUSION**

## **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

- 12.1 Methodology/Research Approach
  - 12.1.1 Research Programs/Design
  - 12.1.2 Market Size Estimation
  - 12.1.3 Market Breakdown and Data Triangulation

## 12.2 Data Source

### 12.2.1 Secondary Sources

### 12.2.2 Primary Sources

## 12.3 Reference

## I would like to order

Product name: Flow Battery-United States Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/FF504E067CFEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/FF504E067CFEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970