

SolarTech Power Solutions

Liquid Flow Battery Stack



All In One

Integrating battery packs



Intelligent Integration

integrated photovoltaic storage cabinet



High-capacity

50 - 500kWh



Rated AC Power

50 - 100kW



Degree of Protection

IP54



Altitude

3000m(>3000m derating)



Operating Temperature Range

-20~60°C(Derating above 50 °C)

Overview

The fundamental difference between conventional and flow batteries is that energy is stored in the electrode material in conventional batteries, while in flow batteries it is stored in the electrolyte. Overview A flow battery, or redox flow battery (after), is a type of where A.

The (Zn-Br₂) was the original flow battery. John Doyle file patent on September 29, 1879. Zn-Br₂ batteries have relatively high specific energy, and were demonstrated in electric car.

A flow battery is a rechargeable in which an containing one or more dissolved electroactive elements flows through an that reversibly converts to

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Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.zegrzynek.pl>