

Sukhumi Flow Battery Company





Overview

Who is the best flow battery manufacturer in China?

One of the top 10 flow battery manufacturers in China, HBIS has researched and prepared high-purity and high-performance vanadium redox flow battery electrolyte with low impurity content, high product stability and low production cost, and has developed more than 10 mature processes.

Where is Rongke Power completing a redox flow battery project?

The project in Ushi, China, taken from a video the company posted on LinkedIn. Image: Rongke Power via LinkedIn. Technology provider Rongke Power has completed a 175MW/700MWh vanadium redox flow battery project in China, the largest of its type in the world.

Who makes vanadium redox flow batteries in China?

V-LIQUID in flow battery manufacturers in China has been engaged in the R&D and production of vanadium redox flow batteries since 2016, and the complete integration of new energy power generation such as photovoltaics. The vanadium redox flow battery developed and manufactured by V-LIQUID has the following technical characteristics:.

What is the capacity of the world's largest vanadium flow battery?

It has a capacity of 175 MW/700 MWh. On December 5, 2024, Rongke Power (RKP) completed the installation of the world's largest vanadium flow battery . With a capacity of 175 MW and 700 MWh, this innovative energy storage system, located in Ushi, China, sets a new standard in long-duration energy storage solutions.



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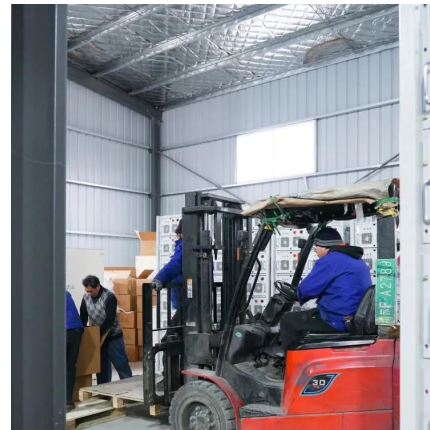


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The flow battery company behind that project, Invinity Systems, is also supplying Australia's first grid-scale flow battery storage, a 2MW/8MWh system co-located with a 6MWp solar PV plant ...

[World's largest vanadium flow battery in China completed](#)

Dec 6, 2024 · The project in Ushi, China, taken from a video the company posted on LinkedIn. Image: Rongke Power via LinkedIn. Technology provider Rongke Power has completed a ...



[Top 7 Flow Battery Companies , Verified Market Research](#)

Sep 28, 2025 · Top 7 flow battery companies are VRB Energy, H2, ESS Tech, Stryten Energy, CellCube Energy Storage Systems, Primus Power, and Dalian Rongke Power.

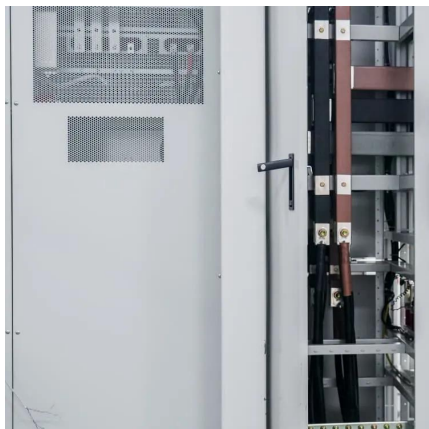
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Flow Battery Companies

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Flow Battery Companies

Flow Battery industry insights on factors that are driving the growth of the Flow Battery Market and key players along with their go to market strategies and new revenue sources.



[The world's largest vanadium flow battery was completed](#)

On December 5, 2024, Rongke Power (RKP) completed the installation of the world's largest vanadium flow battery . With a capacity of 175 MW and 700 MWh, this innovative energy ...





[Top 10 flow battery manufacturers in China - TYCORUN](#)

Dec 1, 2022 · Flow battery is a kind of electrochemical energy storage technology. This article has compiled the top 10 flow battery manufacturers in China for reference.



[Here's the Top 10 List of Flow Battery Companies \(2025\)](#)

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An Introduction to Flow Batteries
Top 10 Flow Battery Companies
Vanadium Redox Flow Battery vs. Iron Flow Battery
Blackridge Research & Consulting - Global Flow Battery Market Report
Conclusion
Now that we got to know flow batteries better, let us look at the top 10 flow battery companies (listed in alphabetical order):
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World's largest vanadium flow battery in ...

Dec 6, 2024 · The project in Ushi, China, taken from a video the company posted on LinkedIn.
Image: [Rongke Power](#) via LinkedIn. Technology

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Rongke Power

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