

Ge energy storage container





Overview

What is the GE reservoir storage unit?

The 1.2 MW, 4 MWh Reservoir Storage Unit, is the fundamental building block of GE's Reservoir platform. It is a modular solution that integrates GE's Battery Blade design (module stack design) with key technologies from across the company's portfolio to achieve an industry-leading energy density, footprint and lifetime performance.

How many MWh of energy storage does GE have?

To date GE has more than 207 MWh of energy storage in operation or in construction globally. This project will relieve pressure on the host country's energy system and provide flexibility when it is most needed to deliver a more balanced, secure energy system and help reduce consumer energy cost.

What technology does GE use for battery storage?

Built with enhanced technology including integral ground fault detector/interrupter low voltage, zero voltage and high voltage ride through capability (LVRT, ZVRT, HVRT). GE utilizes proven Li-Ion technology for battery storage solutions; each solution is tailored based on the customer's application.

Why should you choose GE reservoir?

Using advanced system planning and optimization tools, GE will deliver a tailored solution to meet the desired objectives. GE's Reservoir is a flexible, compact energy storage solution for AC or DC coupled systems.



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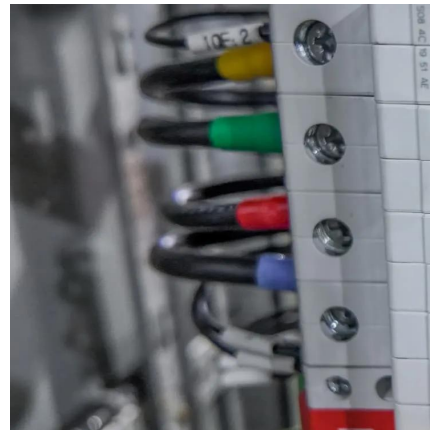


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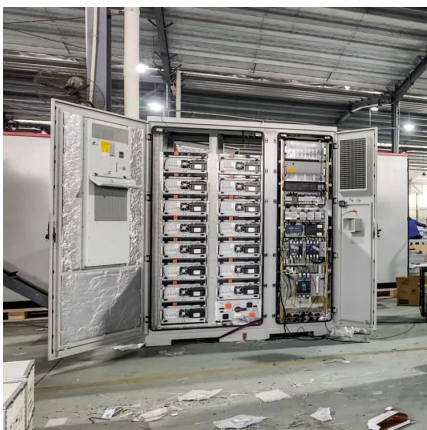
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