

SolarTech Power Solutions

New Zealand lithium battery energy storage cabinet system manufacturer



Overview

Paris, January 10, 2023 – Saft, a subsidiary of TotalEnergies, has been awarded a major contract by Meridian Energy to construct New Zealand’s first large-scale grid-connected BESS. What is a lithium ion battery cabinet?

For larger businesses, this Lithium-ion battery cabinet makes the most of the clever double-wall, sheet steel design, which provides a thermal air defence to slow the advance of any battery fire. Extra space inside gives more storage options for larger batteries (think scooters, e-bikes etc) as well as the charging equ.

Which energy company is building New Zealand's first grid-connected battery energy storage system?

Meridian Energy is building New Zealand’s first large-scale grid-connected battery energy storage system (BESS) at Ruakākā on North Island. Paris, January 10, 2023 – Saft, a subsidiary of TotalEnergies, has been awarded a major contract by Meridian Energy to construct New Zealand’s first large-scale grid-connected BESS.

Where can I store lithium-ion batteries?

Store lithium-ion batteries safely with our fire-resistant, AS/NZS 5139-compliant cabinets – perfect for NZ worksites, warehouses & workshops.

Why should you use a lithium battery storage cabinet?

Lithium-ion batteries power everything from tools to marine equipment across New Zealand’s workplaces. When these batteries fail, thermal runaway can cause fires, toxic gases, and costly damage. Our lithium battery storage cabinets provide secure storage and controlled charging without breaking your budget.

Why do you need a lithium-ion battery charging cabinet?

A dedicated lithium-ion battery charging cabinet provides fire-resistant

containment, proper ventilation, and emergency isolation that ordinary storage cabinets can't. Proper storage demonstrates your commitment to creating a safe work environment and protects you from liability.

Are lithium-ion batteries fire-resistant?

Fire-resistant. Ready for NZ conditions. As lithium-ion batteries become standard across power tools, plant, transport, and storage systems, the risk of fire from thermal runaway increases. Whether from impact, overcharging, or internal fault, even small battery packs can pose a significant hazard — especially when stored in bulk.

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