

Battery safety testing, which requires a SAFETY TEST room that can withstand burning or explosion from the battery test. Plan to expand the scope in the future as well.

Discover how Bhutan's leading energy storage testing institution is shaping the future of sustainable power systems through innovative battery solutions and rigorous quality assurance.

To ensure that power batteries can operate reliably under complex and harsh environmental conditions over the long term, the battery environmental reliability test chamber has become an indispensable ...

Discover how the Thimphu Energy Storage Battery Project is revolutionizing renewable energy integration in mountainous regions while supporting Bhutan's carbon-neutral goals.

We provide testing, certification, inspection and training services for today's most advanced energy storage devices and systems, including primary and secondary battery cells and packs, ...

Discover why Vietnam and Thailand are becoming hotspots for smartphone and EV battery manufacturing. Learn how quality and safety testing is driving growth and consumer trust in ...

Our testing and consulting services are targeted at the rapid technological changes within the field of electric mobility. We can support you with economically sensible product qualification concepts, ...

Test item particulars: According to Unit Level of ANSI/CAN/UL 9540A:2019 Fourth Edition. Purpose of the product (description of intended use): Rechargeable Li-ion Battery System HV48100 BMU-8 uses ...

Next-generation battery management systems maintain optimal operating conditions with 45% less energy consumption, extending battery lifespan to 20+ years. Standardized plug-and-play designs ...

Bhutan's journey toward a cleaner, electrified future took a decisive leap forward on December 19, 2025, as Tata Motors Passenger Vehicles Ltd. inaugurated the country's first-ever ...

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