

# **Aluminum alloy battery energy storage container sales**





## Overview

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What is a battery pack enclosure?

Serving not only in various prestigious automotive brands but also in energy storage projects, the battery pack enclosure is distinguished by its construction from lightweight aluminum, crafted through meticulous processes including precision die-casting, extrusion, stamping, and welding.

Who makes aluminum battery casings?

They have honed their focus on the automotive industry, particularly on its electrification, ascending to become the supplier of aluminum battery casings and exterior parts. Their global footprint is underscored by strategic partnerships and joint ventures, notably with the Renault Group for manufacturing battery casings in France.

What is a battery connection system?

Battery connection systems are widely used in power batteries and energy storage batteries to achieve signal collection and transmission. In the past two years, they have creatively launched a battery connection system, which is more lightweight and integrated than traditional injection molded pallet solutions.

Where are battery thermal management components made?

Located in Suzhou, China, they're masters in developing battery thermal management components, like battery pack enclosure, liquid cooling plates, with a variety of proprietary product lines. Their edge?

A one-stop solution from R&D to production, all meeting automotive-grade standards (IATF 16949). They have cooperation with Vinfast, LG, etc.



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