

Requirements for new solar container lithium battery packs





Overview

What are the new packing requirements for lithium batteries?

Effective January 2025, a new requirement was introduced into the packing instructions for the air transport of lithium batteries that are packed with, or contained in equipment (PI 966-II, PI 967-I and II, PI 969- II, and PI 970 - I and II).

What are the shipping requirements for lithium batteries?

Some general shipping requirements to transport lithium batteries internationally include: Lithium batteries weighing over 35kg must be approved by the national authority of the shipping and destination country before shipment. Defective or damaged lithium batteries must not be transported.

Do lithium batteries need to be packaged & labeled?

Packaging and Labeling Requirements for Lithium Batteries To comply with IATA (International Air Transport Association), IMO (International Maritime Organization), and UN Dangerous Goods (DG) regulations, lithium batteries must be properly packaged and labeled to ensure safe handling and transport. Packaging Requirements for Lithium Batteries.

Are lithium batteries shipped in a container?

There are three packaging categories for lithium batteries if they are being shipped in a container. When shipping lithium batteries, it is crucial to check the rules and regulations ahead of transportation, or work with an experience shipping partner to ensure that your cargo is shipped following best practices.



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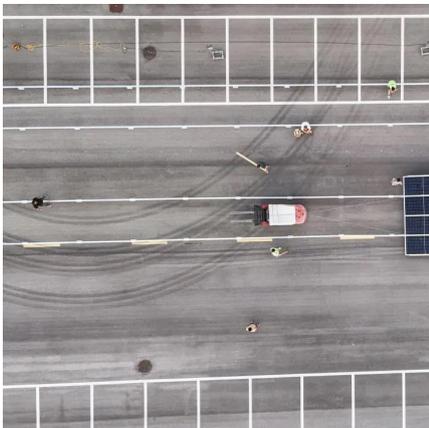


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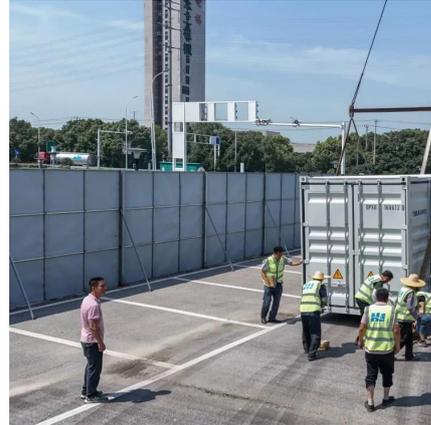
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Battery Transportation Requirements

Battery Transportation Requirements Managing the transportation of non-rechargeable lithium and rechargeable lithium-ion and lithium polymer cells and battery packs is essential to ensure ...



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Shipping Requirements for Containerized Lithium Battery ...

The battery packs shall undergo salt spray and insulation performance tests to the "Lithium-ion Batteries for Power Storage" (GB/T 36276) standard, with approved test reports, to ensure ...



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