

Kuwait solar container battery air transport





Overview

What types of batteries can be transported by air?

You will encounter two main types when transporting lithium batteries by air: lithium ion batteries and lithium metal batteries. Lithium ion batteries, often used in consumer electronics like laptops and smartphones, are rechargeable and have a typical energy density of 160–270Wh/kg for NMC Lithium battery and 180–230Wh/kg for LCO Lithium battery.

Can lithium batteries be transported by air?

Use cargo aircraft for standalone lithium batteries and never ship damaged or recalled batteries to avoid penalties and safety hazards. You will encounter two main types when transporting lithium batteries by air: lithium ion batteries and lithium metal batteries.

Are lithium batteries banned from air transport?

Damaged, defective, or recalled batteries are banned from air transport. DOT mandates hazardous materials training for employees handling or shipping lithium batteries. The U.S. Postal Service (USPS) prohibits standalone lithium batteries in international shipments.

Can I ship lithium ion batteries on cargo aircraft only?

You must ship these batteries on cargo aircraft only. This rule applies to both lithium-ion and lithium metal batteries shipped without equipment. Cargo Aircraft Only (CAO) Label: You must affix a CAO label to every package containing standalone lithium batteries.



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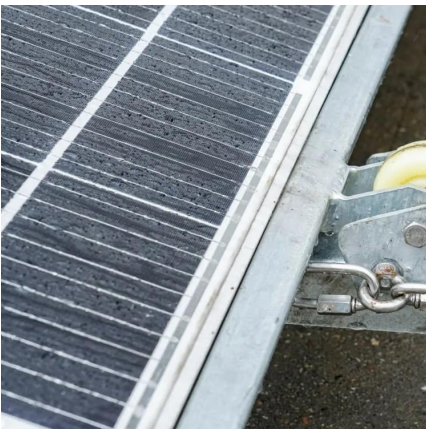
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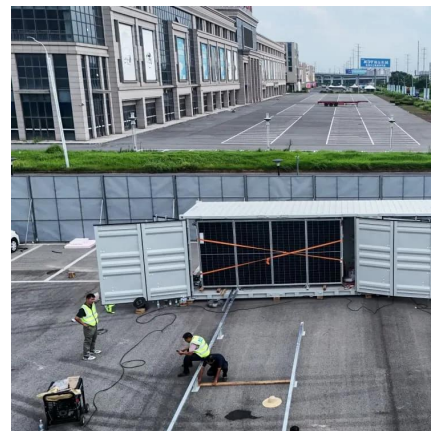
[Shipping lithium batteries by air](#)

To keep this critical technology moving through global supply chains, shippers must understand how to safely ship lithium-ion batteries by air.



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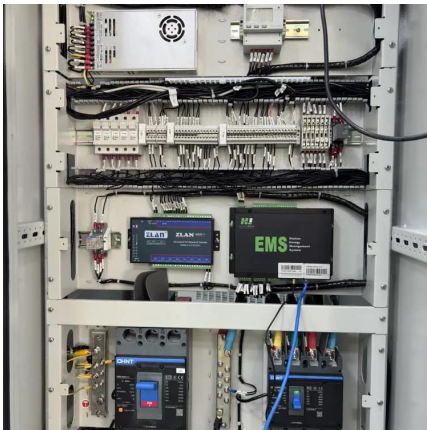
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