



**SolarTech Power Solutions**

# **Tariffs on imported lithium battery packs from South America**



## Overview

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On July 31, 2025, the President issued Executive Order 14288 “Further Modifying the Reciprocal Tariff Rates,” to correct persistent trade imbalances by imposing additional ad valorem duties on imports from key trading partners. These changes take effect at 12:01 a.m. EDT on August 7, 2025 The White.

Explore top suppliers like China, Singapore, Israel, Japan, and Canada, import values, 10-year trade trends, tariffs, and America’s lithium supply chain challenges. Lithium isn’t just another commodity, it’s the backbone of modern life. From smartphones and laptops to electric vehicles and.

Recent and expanded tariffs have significantly impacted battery-related products’ cost, availability, and logistics. This article provides a detailed, fact-based overview of the 2025 battery tariffs, highlighting their scope, timelines, and effects on U.S. manufacturers, buyers, and installers. It.

On 10 April 2025, United States President Donald Trump announced via social media his decision to raise tariffs on imports originating in China to 125%, effective immediately. Earlier, the US government had announced an increase in ‘reciprocal tariffs’ on Chinese exports to the United States from.

On Wednesday, April 2nd, 2025, the White House announced a new round of global tariffs, which are now in effect. These developments are already impacting product cost across several key product categories, including batteries. At Continental Battery Systems, we are doing everything possible to.

However, the imposition of tariffs on imported battery components and raw materials—especially during the Trump administration—reshaped the competitive landscape in ways few anticipated. Initially causing disruption and uncertainty, the tariffs also served as a catalyst for innovation. Will lithium-ion battery imports get a tariff change?

There is also a general 3.4% tariff applied lithium-ion battery imports. Altogether, the full tariff paid by importers will increase from 10.9% to 28.4%. Lithium-ion battery modules, packs, and container blocks are generally categorized under import code 8507.6020, and it said the tariff change will likely apply to imports under this code.

Why are Chinese lithium batteries being tariffed in US-China trade?

Additional tariffs imposed under recent trade actions push the total tariff on Chinese lithium batteries to approximately 82% by 2026. These tariffs are part of a broader strategy to reduce U.S. dependence on Chinese battery imports and encourage domestic production. Part 2. Why are lithium batteries necessary in U.S.-China trade?

Which countries import lithium-ion batteries?

Lithium-ion batteries power various technologies, from smartphones to electric vehicles and grid storage. China dominates the global lithium battery supply chain, producing over 75% of the world's lithium-ion battery cells. The U.S. imports nearly 70% of its lithium batteries from China, making tariffs on these products highly impactful.

Can I import a lithium-ion battery?

However, there may be additional import tax and minimum threshold rules for this item. Please use our Landed Cost Calculator to get a full breakdown of the import duty, sales tax and any additional import charges payable on your import. You can also use our HS Lookup tool to get the full length HS code for your lithium-ion battery.

What is the import code for lithium-ion batteries?

Lithium-ion battery modules, packs, and container blocks are generally categorized under import code 8507.6020, and it said the tariff change will likely apply to imports under this code. CEA said further clarity is needed for

the correct import code for lithium-ion cells.

How much lithium batteries did the US import from China in 2024?

Recent trade data shows that the U.S. imported approximately \$1.9 billion lithium batteries from China in 2024. With the implementation of Trump's China tariffs in 2025, these imports now face a much higher cost structure.

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