

Solar container lithium battery pack serial number





Overview

What is a battery pack serial number?

The serial number is a unique identifier for a Lithium-ion Battery Pack. There is only one battery pack with any assigned serial number. The Flux Power product support team can use the serial number to determine information about the battery pack that the operator is using.

What is the capacity of a CATL battery?

CATL serves global automotive OEMs. It is the global volume leader among Tier 1 lithium battery suppliers with plant capacity of 77 GWh (year-end 2019 data). Range of MWh: we offer 20, 30 and 40-foot container sizes to provide an energy capacity range of 1.0 – 2.9 MWh per container to meet all levels of energy storage demands.

Do you need a data plate for a lithium-ion battery pack?

A data plate is an effective way to display battery pack information that can be useful for safety and servicing purposes when it comes to buying a lithium-ion battery pack. In fact, OSHA requires every operator to know what type of power their forklift is using. Data plates are not only necessary but also important for ensuring safety and proper maintenance of the battery pack.

What is the voltage of a Lithium-ion battery pack?

The voltage of a Lithium-ion battery pack is determined by the number of cells and their connection (series or parallel). This is a measure of the charge stored by the battery. Assuming the battery pack is fully charged, the capacity is analogous to the 'fuel tank' size of a vehicle.



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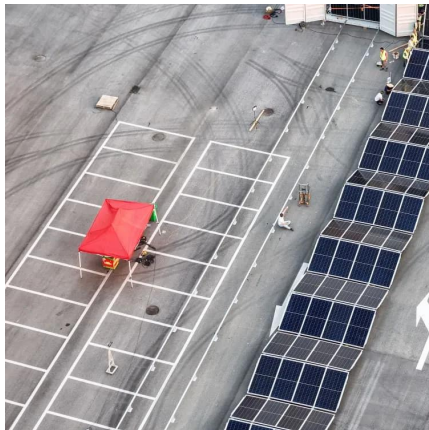
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