



How to unpack and inspect photovoltaic panels

How to unload solar PV modules?

Use a long nylon sling for crane hoisting; wire ropes are not permitted. . Use $\geq 8\text{m}$ and $\leq 11\text{m}$ belts for unloading the Solar PV Modules Pallet. Ensure the sling's length is evenly distributed on both sides to prevent tilting or excessive tension that could damage the modules.

How do I know if my PV modules have been shipped?

Do not cut into the cardboard with a sharp object on the sides) Before you unpack your modules, check the shipping label to ensure you received the right modules. Once you unpack your modules, check the module frame serial number and model label against the shipping label. The serial number is the unique identifier of each PV module.

Can you walk on a LONGi Solar PV module?

DO NOT stand or walk on PV modules. Prior to beginning installation, review the Installation Manual for LONGi Solar PV Modules. Do not carry a module alone; always use two people to lift and carry. Do not drill holes in the frame of the module.

What should I know before unpacking a module?

Before unpacking, verify the product type, power bins, serial numbers, and instructions provided on the packaging box. Avoid using unauthorized unpacking methods. Ensure the packaging box is intact before unpacking. Use a utility knife to carefully remove the packing belt and wrapping film. Avoid forceful removal to prevent scratching the modules.

This manual is for Jinko solar PV module storage and unpacking instructions. To ensure the safety of loading, unloading, unpacking and storage of PV modules, please read this manual ...

Proper photovoltaic panel unpacking requirements and specifications aren't just red tape; they're the difference between a 25-year energy workhorse and an expensive glass paperweight. This guide will ...

This guide serves as a reference for inspecting, transporting, unpacking, handling and storing LONGi PV solar modules to ensure safe practices for you and the modules.

As the photovoltaic (PV) industry continues to evolve, advancements in How to unpack and accept photovoltaic panels have become critical to optimizing the utilization of renewable energy ...

This manual provides comprehensive guidelines for the safe and efficient Unloading and storage of solar photovoltaic (PV) modules manufactured and supplied by JAKSON Engineers Limited.

To ensure the safety of unloading of PV modules, please read this manual carefully. In the process of unloading, the forklift should be selected reasonably according to the size and weight ...

How to unpack and inspect photovoltaic panels

Learn how to inspect solar panels effectively with our step-by-step guide. Find inspection tools, common issues, and maintenance tips to maximize efficiency.

To ensure the safety of loading, unloading, unpacking, and storage of PV modules, please read this manual carefully. When you need to unpack and install the modules, you can search and ...

Remove the cardboard box by lifting it up. Do not cut the cardboard box. Avoid damaging panels with tools. For storage, you can put the box back. Have one person watch and support the ...

EL inspection, also known as electroluminescence imaging, is really helpful for finding tiny cracks, broken cells, and other issues that can make solar panels less efficient and shorten lifespan.

