

### Photovoltaic support unloading pictures and text

How to unload & store PV modules?

UNLOADING, UNPACKING & STORAGE At receipt of PV modules, verify the product details as it had been ordered. Packing list pasted outside the box contains all details including the serial no of modules. It is recommended to unload the packing box by using forklift only.

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

Before you unpack your modules, check the shipping labelto 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 PV modules be connected in parallel?

PV modules only with the same rating should be used in series and parallel connections. Connect modules in parallel to increase current. Connect wires from the positive terminal of the one module to the positive terminal of the next module. Do not connect modules in parallel without using a connection box.

#### Can bifacial modules be used in a photovoltaic system (BAPV)?

Bifacial modules use direct,reflected,or difuse sunlight on the backside to generate additional power. Therefore, bifacial modules are not suggested to be used in build in gatached photovoltaic systems (BAPV).

#### How do I mount a PV module?

The module frame must be atached to a mounting railusing M6 corrosion-proof screws together with spring washers and flat washers in eight Symmetrical locations on the PV module. The applied torque should be big enough to fix it steadily. Please find detailed mounting information in the below illustration.

#### What if a container is unloaded on the unloading platform?

If the container is unloaded on the unloading platform, it is required to be used with the unloading platform or tooling. The height of the unloading platform and the height of the unloading tooling should be kept at the basic level with the bottom of the container (loading bottom plate), and the height tolerance should be controlled within ±10mm.

A series of experimental studies on various PV support structures was conducted. Zhu et al. [1], [2] used two-way FSI computational fluid dynamics (CFD) simulation to test the influence of ...

Pictures of PV module transportation, loading and unloading placement: a) Hi-MO 5 product is loaded into the container in the factory, with a forklift operating margin of about 10 cm; b) the container is delivered to a ...

With the exponential penetration of Photovoltaic (PV) plants into the power grid, protection has gained



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exceptional importance in recent years for ensuring stability, reliability, ...

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The overall scheme of photovoltaic support structure and the type of section of the main profile were determined, and reducing the amount of aluminum material of the photovoltaic support ...

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With the substantial increase in the capacity of grid-connected photovoltaic (PV) power, the adverse effects of its complex fault characteristics on grid relay protection are increasingly highlighted. Based on the introduction of ...

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The length of the horizontal extension of the unloading platform or unloading tooling (L), must be equal or bigger than the total length of the unloading forklift (L1) and the length of the module ...

Aerial View of Trucks Loading at Logistic Center, Distribution Warehouse with Solar Photovoltaic Panels Bird"s eye view of a large distribution warehouse with solar photovoltaic panels on the ...



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