

Title: Photovoltaic flexible support steel rod

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Formwork tie rods play a crucial role in the construction process by providing stability and support to formwork structures, allowing concrete to be shaped and set properly in various ...

To improve the span and stiffness and widen the application scene of the flexible photovoltaic support system, a new type of three-dimensional cable-truss flexible photovoltaic support system is proposed ...

Flexible photovoltaic (PV) support [1] is a flexible support system composed of PV panels, flexible prestressed cables and steel rods, and so on. Compared with fixed PV ...

The utility model relates to a photovoltaic field, concretely relates to flexible support of aluminium package steel strand wires photovoltaic and mounting system.

It can adjust the tilt angle more flexible and have lower cost. Modular design, easy installation, short construction cycle. Steel supporting legs and rods reduce the whole cost.

The vertical support system is composed of steel columns and inter-column supports, and its role is to withstand and transfer the vertical force of the new flexible photovoltaic support system.

The invention relates to the technical field of brackets, in particular to a flexible photovoltaic bracket suitable for complex terrains.

Provided in the present application are a flexible photovoltaic support and a steel cable support unit.

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