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Title: Magnetic suspension cable flexible photovoltaic support factory

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Since the flexible prestressed suspension cable photovoltaic support system can achieve large-span and high clearance across unfavorable terrain, it has great use value for the...

It is a photovoltaic support system supported by suspension structure. The suspension structure consists of a series of tensioned cables as the main load-bearing components.

"We specialise in the retailing of solar pv cables and accessories, and KUKA CABLE is able to provide us with professional packaging design and customised branding services."

The suspension cable structure with small sag-span ratio (less than  $1/30$ ) is adopted in the flexible photovoltaic support, and it has strong geometric nonlinearity.

The calculation formula in the paper is simple and accurate, which can provide a reference for static analysis and structural design of flexible photovoltaic support.

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ShangHai Taixiong Magnetic Industrial Co., Ltd. was established in 2005, located in the world famous international city ShangHai, is a professional supplier of ...

Abstract The flexible support photovoltaic module structure system has advantages such as large span, fast construction speed, and suitability for complex environments. However, this kind ...

Our company is a team with a first-class team and a lot of research and development technology.

The new technology of flexible suspension cable support was independently developed by Solar First Group



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and was granted a &quot;Utility Model Patent&quot; in May 2022. Its invention patent has entered the ...

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