FTMRS SOLAR

Bucharest Photovoltaic Folding Container Single Phase

Overview

What is a solarfold photovoltaic container?

The Solarfold photovoltaic container can be used anywhere and is characterized by its flexible and lightweight substructure. The semi-automatic electric drive brings the mobile photovoltaic system over a length of almost 130 meters quickly and without effort into operation in a very short time.

How many PV modules are in a solar container?

The innovative and mobile solar container contains 196 PV modules with a maximum nominal power rating of 130kWp, and can be extended with suitable energy storage systems. The lightweight, ecologically-friendly aluminium rail system guarantees a mobile solution with rapid availability. at full power.

What is a mobile photovoltaic system?

That is why we have developed a mobile photovoltaic system with the aim of achieving maximum use of solar energy while at the same time being compact in design, easy to transport and quick to set up. This system is realized through the unique combination of innovative and advanced container technology.

How does a solarfold storage system work?

The storage system is based on proven lithium-ion technology (LiFePO) and sophisticated electronics. The on-grid version of the solarfold container is connected directly to the public power grid and can supply up to 40 single-family homes with the energy produced (energy requirement of 3,500 kW/year/single-family house).

Bucharest Photovoltaic Folding Container Single Phase

solarfold , Mobile Solar Container

The solarfold Photovoltaic Container is mobile for universal deployment with a light and versatile substructure. The semi-automatic electric drive unit manoeuvres the mobile photovoltaic ...

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Mobile photovoltaic folding container

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