

Container solar system

The BoxPower MiniBox is a pre-engineered solar power station, prefabricated inside ...

BoxPower EPC solar services make rural solar energy projects worry-free for our ...

The challenges of our time are more present than ever. 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. Our pioneering and environmentally friendly solar systems: Folded solar panels in a container frame with corresponding standard dimensions, easy to unfold thanks to a sophisticated rail system and no shading from a remaining container structure.

The base of the Solarcontainer is a solid floor frame with the length and width of a 20' HC container. Mounted on this frame is the innovative PV rail system and the clever folding mechanism of the solar panels, which enable the transport dimensions and lifting points of a standard 20' high cube container, but still contain a maximum of highly efficient solar panels.

The Solarcontainer is a photovoltaic power plant that was specially developed as a mobile power generator with collapsible PV modules as a mobile solar system, a grid-independent solution represents.

We offer an optional maintenance contract as a guarantee of functionality and loss of earnings. This option offers comprehensive protection and reduced risk even when using the Solarcontainer outside of a controlled environment. Your investment is thus optimally protected and the calculation of profitability is simplified.

The Solarcontainer can also be purchased using an inexpensive leasing model. You benefit from increased flexibility and can expand or reduce the number of mobile solar systems used, depending on requirements.

Helpful answers to important questions regarding the Solarcontainer

Would you like to produce clean electricity, flexibly and efficiently - and profitably? Solarfold allows you to generate electricity where it's needed, and where it pays to do so. 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.

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 system into its operating position rapidly and smoothly along a length of around 123 metres. The fold-away PV generator requires neither cable



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trenches and heavy lifting equipment, nor is it necessary to compact the earth where the PV unit is set up. These benefits underline the solution's mobility and flexibility, and also make it easy to set up the plant independent of weather conditions. The solarfold Container is an immaculately-detailed and sophisticated plug & play system for a wide range of applications.

The mobile drive system consists of a flexible drive unit mounted on traverses and can also be used for other solarfold PV power plants. On request, the mobile Solar Container can be supplied with the necessary accessories for complete independence.

Solarfold is far more than just a pioneering means of producing clean electricity. It's an investment that guarantees excellent returns - especially when your mobile power plant is in operation where the feed-in tariff is high.

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