

Male Energy Storage Power Source Factory





Overview

How big is the energy storage factory?

The energy storage factory covers an area of approximately 200,000 square meters, which is equivalent to the size of 30 standard soccer fields. It initially plans to produce 10,000 Megapack units a year, with a storage capacity of nearly 40 GWh.

When is Tesla Shanghai energy storage megafactory launching production?

Tesla Shanghai energy storage Megafactory launches production on February 11. Photo: courtesy of Tesla. Tesla held a ceremony on Tuesday to mark the production launch of its Megapack energy storage plant in Shanghai's Lingang New Area, meaning Tesla's China operations has entered a new phase, the Global Times has learned.

What is the future of energy storage?

The mass production of these units is expected to start next year with an initial output of 10,000 units annually, equal to around 40 GWh of energy storage. The future of renewable energy relies on large-scale energy storage. The Shanghai Megafactory, Tesla's first energy storage facility outside the US, covers approximately 200,000 square meters.

What energy storage products does Tesla make?

Tesla's energy storage products include the Powerwall, Powerpack, and Megapack. The Shanghai Megafactory primarily produces the Megapack, an ultra-large commercial energy storage battery, for the global market.



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