

# **Mobile Energy Storage Container for Catering Industry 120kW**





## Overview

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What is energy storage container?

SCU uses standard battery modules, PCS modules, BMS, EMS, and other systems to form standard containers to build large-scale grid-side energy storage projects.

What is a mobile energy storage system?

On the construction site, there is no grid power, and the mobile energy storage is used for power supply. During a power outage, stored electricity can be used to continue operations without interruptions. Maximum safety utilizing the safe type of LFP battery (LiFePO<sub>4</sub>) combined with an intelligent 3-level battery management system (BMS);.

How can a mobile energy storage system help a construction site?

Integrate solar, storage, and charging stations to provide more green and low-carbon energy. On the construction site, there is no grid power, and the mobile energy storage is used for power supply. During a power outage, stored electricity can be used to continue operations without interruptions.

How many MWh can a mobile battery trailer store?

Each mobile battery trailer can store up to 2 MWh or more of energy, with liquid cooling offered as an option to reach higher energy densities. The mobile battery unit currently relies on the latest lithium-ion battery technology, but it is designed to accommodate any battery type.



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Energy storage container, BESS container

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Energy Storage Container for Modular Solutions , Enerbond

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