



**BUHLE POWER**

# **Mobile Energy Storage Container for Emergency Command 350kW**





## Overview

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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 (LiFePO4) 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.

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.

Why is mobile energy storage important?

Therefore, based on information technology, it is important and pressing to dispatch and control mobile energy storage to serve the emergency power supply for the distribution system. Emergency resources are often used to supply electricity temporarily in the distribution system during failures, power outages, and overhauls, .



## Mobile Energy Storage Container for Emergency Command 350kW



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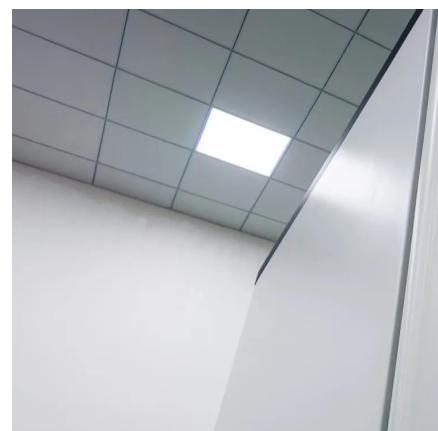
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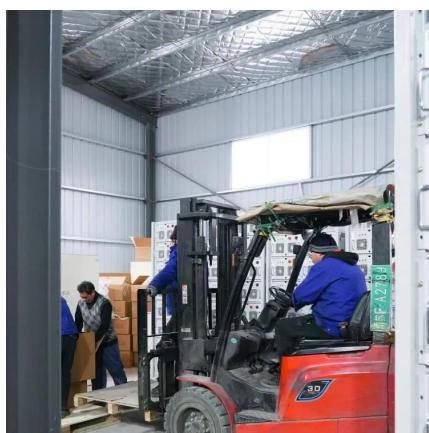
[Container Energy Storage System Brochure](#)

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