



WALMER ENERGY

30kW Sucre mobile energy storage container for power grid distribution substations





Overview

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 (LiFePO4) combined with an intelligent 3-level battery management system (BMS);.

What is a transportable energy storage system?

Referred to as transportable energy storage systems, MESSs are generally vehicle-mounted container battery systems equipped with standard-sized physical interfaces to allow for plug-and-play operation. Their transportation could be powered by a diesel engine or the energy from the batteries themselves.

What energy storage container solutions does SCU offer?

SCU provides 500kwh to 2mwh energy storage container solutions. Power up your business with reliable energy solutions. Say goodbye to high energy costs and hello to smarter solutions with us.



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