

Technical parameters of 5MWh mobile energy storage container

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It has multi-level fire protection, active detection, and effective prevention. The container has an IP54 protection level and a C4 anti-corrosion grade, and it is resistant to adverse external ...

The battery cell adopts the lithium iron phosphate battery for energy storage. At an ambient temperature of 25°C, the charge-discharge rate is 0.5P/0.5P, and the cycle life of the cell ...

2.3 Parameters of container The technical parameters of this product are based on the measurement results of new modules or batteries at room temperature of 25°C.

The total capacity of the battery container is 5.016MWh, which integrates the battery system, BMS, fire suppression system, chiller, and environmental monitoring in the container, ...

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