

What will happen if the batteries in the battery cabinet are not





Overview

What happens if you put a battery in a drawer?

Tossing loose batteries into a drawer might seem harmless, but it's actually pretty risky. When battery terminals (the + and - ends) touch each other or other metal objects like coins or keys, they can create a circuit. This can cause the batteries to heat up, leak, or even start a fire in rare cases.

What happens if a lithium battery is not in use?

When lithium batteries are not in use, it does not mean that they are completely dormant. These batteries naturally lose a small percentage of their total stored power over time. It is a slow process and is called self-discharge. This process occurs due to the chemical reactions within the batteries.

What are the most common battery storage mistakes?

Leaving batteries inside devices that sit unused for months is one of the most common storage mistakes. As batteries age, they can leak a corrosive substance that damages the device's contacts and internal components. This gunk is hard to clean and can completely ruin electronics.

What happens if a lithium battery is left unused?

If left unused for months, a fully charged lithium battery can become completely depleted. Capacity Loss: Over time, unused lithium batteries can lose their ability to hold a charge. This means that when you finally decide to use the battery, it might not last as long as it would have if it had been used regularly.



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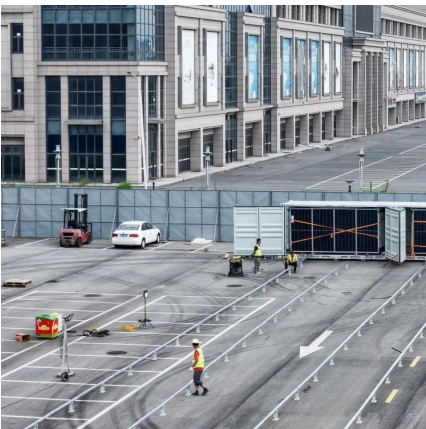


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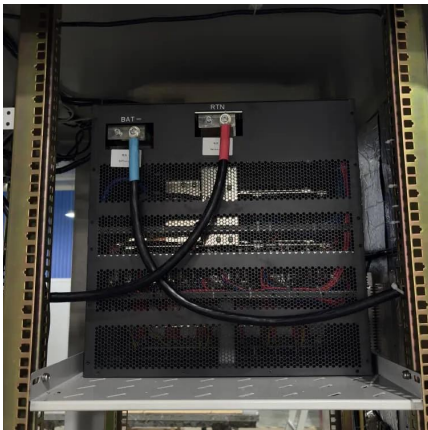


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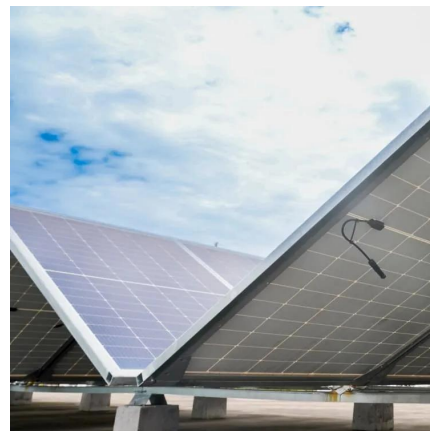


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