

## A-Core Container

# Liberia flywheel energy storage solar power generation principle



## Overview

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The working principle of flywheel energy storage: under the condition of surplus power, the flywheel is driven by electric energy to rotate at a high speed, and the electric energy is converted into mechanical energy for storage; when the system needs it, the flywheel decelerates, and the motor operates as a generator to convert the kinetic energy of the flywheel into electric energy for the user use.

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