

ContainerPower Energy Solutions

Mauritius applies flywheel energy storage



Overview

Flywheel energy storage (FES) works by spinning a rotor (J) and maintaining the energy in the system as $E = \frac{1}{2} J \omega^2$. When energy is extracted from the system, the flywheel's rotational speed is reduced as a consequence of the principle of conservation of energy; adding energy to the system correspondingly results in an increase in the speed of the flywheel. $W = \int \tau \, d\theta$.

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