

# **Global electric flywheel energy storage equipment**





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Flywheel energy storage is a technology that converts mechanical energy into electrical energy, using a rotating flywheel to store energy. When electricity is needed, the flywheel converts ...



### [Flywheel Energy Storage Market Statistics, 2025-2034 Report](#)

The global flywheel energy storage market was valued at USD 1.3 billion in 2024 and is expected to reach a value of USD 1.9 billion by 2034, growing at a CAGR of 4.2% from 2025 to 2034.

### [Global Flywheel Energy Storage Equipment Market Research ...](#)

The global market for Flywheel Energy Storage Equipment was valued at US\$ 95 million in the year 2024 and is projected to reach a revised size of US\$ 411 million by 2031, growing at a ...



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