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**Technical Specifications for Flywheel Energy Storage Systems
for Impact Load Suppression in the Steel Industry
(English Translation)**

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What this standard covers

This standard specifies the terms and definitions, system principles, usage conditions, technical requirements, test methods, operation and maintenance of flywheel energy storage systems for impact load stabilization in the steel industry. This document is applicable to flywheel energy storage systems used in production links that generate impact loads such as electric furnace smelting and steel rolling in the steel industry.

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