



# SSE-LFP-TD1240 Industrial Battery: Technical Insights and Application Scenarios

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## Powering Critical Infrastructure with Advanced Energy Storage

In the realm of industrial energy solutions, the SSE-LFP-TD1240 battery emerges as a robust 12V/40AH power source designed for mission-critical applications. Imagine a hospital's backup power system humming to life during blackouts - that's the real-world impact of these industrial-grade batteries.

## Core Technical Specifications

Voltage/Capacity: 12V/40AH configuration

Cycle Life: 1,200+ deep discharge cycles at 80% DOD

Temperature Range: -40°C to 70°C operational tolerance

Self-Discharge:

Web: <https://www.sphoryzont.edu.pl>