



# Understanding B.B. Battery's BP3.6-12: A Technical Deep Dive for Industrial Applications

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## The Powerhouse in a Compact Package

Ever wonder how a battery smaller than your lunchbox powers critical systems? Let's crack open the specs of B.B. Battery's BP3.6-12 model. This 12V VRLA (Valve-Regulated Lead-Acid) battery packs 3.6Ah capacity into dimensions of 135.5x68.5x61.5mm - that's about the size of two stacked paperbacks. But don't let its compact size fool you, we're talking industrial-grade power here.

## Technical Specifications That Matter

Voltage Stability: Maintains steady 12V output even under -40°C to 60°C extremes

Cycle Life: 300+ deep discharge cycles (80% DOD)

Self-Discharge Rate:

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