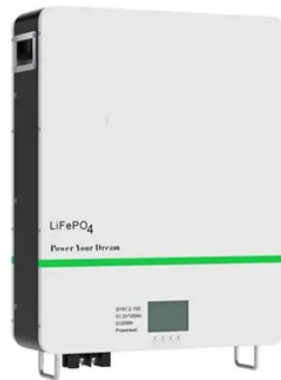


Battery cabinet power and internal resistance test



Overview

Although batteries' internal resistance would ideally be zero, internal resistance exists due to a variety of factors. Internal resistance increases as a battery degrades. On battery. Internal resistance testing is carried out at each process after battery cells are filled with electrolyte and their assembly completed (charge/discharge testing, aging testing, shipping inspections, etc.). There are two methods for measuring internal resistance: the AC method (AC-IR) and the DC method (DC-IR). Testing on production lines uses the AC method, which is introduced.



Article Content

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Battery Internal Resistance Chart | Battery Tools

As a battery ages, its internal resistance increases. This resistance is an important factor in determining the battery's overall health and performance.

Contact Us

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