

# Global Power Battery Cell Testing Equipment Market Growth 2026-2032

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## Abstracts

The global Power Battery Cell Testing Equipment market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

Power Battery Cells are an important part of the power battery system. The quality of each cell directly determines the stability of the power battery system and even the safety and performance of the vehicle. Therefore, high-precision and high-reliability testing equipment becomes the key to battery performance. An essential tool for development and conformance testing. High-precision testing equipment can more effectively detect various technical indicators of battery cells, especially improve the consistency of initial capacity, internal resistance, electrode electrical characteristics of power battery cells, analyze electrical connections, temperature characteristics, decay rate and other performance indicators. Inconsistencies in the above parameters will directly affect the operating lithium power battery module and result in differences in the output electrical parameters of the entire package, affecting the service life of the lithium power battery and endangering the safety of the entire vehicle operation.

China's policy on lithium-ion batteries mainly focuses on lithium-ion batteries. In 2015, in order to strengthen the management of lithium-ion battery industry and improve the development level of the industry, China formulated the Standard of Lithium-ion Battery Industry. the global sales of new energy vehicles reached 10.8 million units in 2022, with a year-on-year increase of 61.6%. In 2022, China new energy vehicle sales reached 6.8 million units, and the global share increased to 63.6%. In Q4 2022, sales penetration rate of China's new energy vehicle reached 27%, while the global average penetration rate was only 15%. Europe penetration was 19%, and North America penetration rate was only 6%. Lithium batteries will fully benefit from the high growth of

downstream demand. According to the Ministry of Industry and Information Technology, China's lithium-ion battery production reached 750 GWh in 2022, up more than 130 percent year on year. Among them, the output of lithium energy storage battery exceeded 100 GWh, and the total output value of the industry exceeded 1.2 trillion yuan. The industrial application of lithium battery was also growing rapidly. In 2022, the loading capacity of new energy vehicle power battery was about 295 GWh, and the new energy vehicle power battery was about 295 GWh. According to our research, in 2022, the overall global lithium-ion battery shipments were 957GWh, a year-on-year increase of 70%. Global vehicle power battery (EV LIB) shipments were 684GWh, a year-on-year increase of 84%; Energy storage battery (ESS LIB) shipments were 159.3GWh, a year-on-year increase of 140%.

LP Information, Inc. (LPI) ' newest research report, the "Power Battery Cell Testing Equipment Industry Forecast" looks at past sales and reviews total world Power Battery Cell Testing Equipment sales in 2025, providing a comprehensive analysis by region and market sector of projected Power Battery Cell Testing Equipment sales for 2026 through 2032. With Power Battery Cell Testing Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Power Battery Cell Testing Equipment industry.

This Insight Report provides a comprehensive analysis of the global Power Battery Cell Testing Equipment landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Power Battery Cell Testing Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Power Battery Cell Testing Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Power Battery Cell Testing Equipment and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Power Battery Cell Testing Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of Power Battery Cell Testing Equipment market by product type,

application, key manufacturers and key regions and countries.

**Segmentation by Type:**

4W-2KW

2KW Above

**Segmentation by Application:**

Power Battery Working Condition Simulation

Battery Cycle Life Test

Battery Rate Charge and Discharge Test

Battery Pulse Charge and Discharge Test

Others

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

**MACCOR**

Arbin

AVL

Megger

Chroma

Bitrode

Sinexcel Electric

Shen Zhen Shi Hengyineng Technology

Repower Technology

Shenzhen Sinrui New Energy Technology

Shenzhen Light Energy Technology

TET

Fuzhou Development Zone Xingyun Electronics Automation

Wuhan LAND Electronic

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Power Battery Cell Testing Equipment market?

What factors are driving Power Battery Cell Testing Equipment market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Power Battery Cell Testing Equipment market opportunities vary by end market size?

How does Power Battery Cell Testing Equipment break out by Type, by Application?

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