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Global Battery Cell Forced Internal Short-Circuit Test Machine Market Growth 2026-2032

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Abstracts

The global Battery Cell Forced Internal Short-Circuit Test Machine market size is predicted to grow from US$ 76.50 million in 2025 to US$ 137 million in 2032; it is expected to grow at a CAGR of 8.8% from 2026 to 2032.

A Battery Cell Forced Internal Short-Circuit Test Machine is a specialized testing system used to evaluate the safety performance of lithium-ion batteries and other rechargeable cells under abnormal internal short-circuit conditions. The equipment creates a controlled short-circuit point inside the cell using a specified method to simulate potential failures such as foreign-object penetration, electrode contact, or internal insulation failure, thereby assessing cell responses including voltage, current, temperature rise, deformation, venting, fire, and thermal runaway during the short-circuit process. Its core functions include precise control of internal short-circuit conditions, loading method, pressure, position, and ambient temperature, together with temperature, voltage, and high-speed data acquisition systems for comprehensive safety evaluation. It is mainly used for power batteries, energy storage batteries, consumer electronics batteries, as well as battery cell R&D, quality verification, and safety certification testing.

Key Findings

In 2025, the global sales volume of Battery Cell Forced Internal Short-Circuit Test Machines is 4,600 units, with a production capacity of approximately 6,300 units, an average selling price of US$17,000 per unit, and an average gross profit margin of 36%.

Power and energy storage batteries are important downstream testing fields

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Market Trends

Battery Cell Forced Internal Short-Circuit Test Machine is developing toward higher test accuracy, wider temperature control, automated loading, faster data acquisition and improved safety protection. Test systems are increasingly integrating temperature, pressure, voltage and cell response monitoring into a unified platform, while customers are placing greater emphasis on test repeatability, data traceability, automated operation and compatibility with different cell formats.

Market Dynamics

Drivers

Demand growth is mainly supported by increasing battery safety requirements in electric vehicles, energy storage and consumer electronics. Higher energy density and larger cell capacity increase the importance of internal short-circuit and thermal runaway validation, while battery manufacturers and testing laboratories continue to strengthen product development, qualification and safety certification capabilities.

Restraints

The equipment has relatively low purchase frequency and is mainly used by specialized laboratories, battery manufacturers and certification organizations, limiting overall demand volume. Precision force control, temperature control, explosion protection and high-speed data acquisition also increase equipment cost and maintenance requirements.

Opportunities

Expansion of power and energy storage battery production creates additional demand for advanced cell safety testing. Opportunities are also emerging from large-format cells, new battery structures and increasingly automated laboratories, which require equipment with wider test ranges, higher data acquisition capability and greater compatibility with different cell specifications.

Challenges

Key challenges include maintaining test repeatability, accurately reproducing internal short-circuit conditions and ensuring equipment safety during severe cell failure. Differences in cell structure and testing requirements also increase customization

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needs, while long equipment replacement cycles can lead to fluctuations in annual demand.

Industry Chain Analysis

The upstream industry mainly includes servo loading systems, force sensors, temperature-control components, PLCs, data acquisition modules, electrical control components, stainless-steel chambers and explosion-protection structures. Midstream manufacturers integrate mechanical loading, environmental control, sensing, software and safety systems into complete testing equipment. Downstream users include battery manufacturers, research institutions and third-party testing and certification laboratories. Product value is primarily created through test accuracy, safety design, control stability, software integration and customized engineering capability.

Segment Insights

By maximum loading force, products can be divided into ?1,000 N, 1,000–2,000 N and >2,000 N. Lower-force systems are suitable for conventional cell testing, while higher-force systems provide greater flexibility for different cell structures and testing conditions. Product differentiation also increasingly depends on temperature range, force accuracy, acquisition speed, chamber size and automation level rather than loading force alone.

Downstream Market Opportunities

Power batteries and energy storage batteries represent important demand areas because cell safety and thermal runaway verification are critical during R&D and qualification. Consumer electronics battery manufacturers also maintain demand for standardized safety testing, while third-party laboratories provide a relatively stable application market through certification and compliance testing.

Regional Insights

Asia-Pacific is an important production and application region due to its concentrated lithium-ion battery manufacturing base and battery testing equipment supply chain. North America and Europe maintain demand from battery R&D, automotive electrification, energy storage development and independent testing laboratories. Regional demand differs mainly in equipment automation, certification requirements, customization and after-sales technical support.

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Competitive Landscape Analysis

The market is relatively specialized and includes professional battery testing equipment manufacturers with capabilities in environmental chambers, precision loading, data acquisition and safety protection. Competition focuses on test accuracy, safety design, temperature and force control, software functions, customization capability, delive

Report Scope

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

This Insight Report provides a comprehensive analysis of the global Battery Cell Forced Internal Short-Circuit Test Machine 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 Battery Cell Forced Internal Short-Circuit Test Machine portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Battery Cell Forced Internal Short-Circuit Test Machine market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Battery Cell Forced Internal Short-Circuit Test Machine 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 Battery Cell Forced Internal Short-Circuit Test Machine.

This report presents a comprehensive overview, market shares, and growth opportunities of Battery Cell Forced Internal Short-Circuit Test Machine market by product type, application, key manufacturers and key regions and countries.

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Market Segmentation

Segmentation by Type:

Cylindrical Cell Type

Square Cell Type

Segmentation by Temperature Control Range:

Normal Temperature Type

Wide Temperature Type

Segmentation by Maximum Loading Force:

?1,000 N

1,000–2,000 N

?2,000 N

Segmentation by Application:

Power Batteries

Energy Storage Batteries

Consumer Batteries

This report also splits the market by region:

Americas

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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

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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.

MTI Corporation

TMAX Battery Equipments

Amade-Tech

Bell Experiment Equipment

Guangdong Taian Test Equipment

AME Energy

AOTELEC

Shenzhen Kejing

Huanrui test equipment

Kezhun Measurement and Control

Guangdong Haida Instruments

Demaisheng measurement and control equipment

Aino Instruments

Yangzi Electronics

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Key Questions Addressed in this Report

What is the 10-year outlook for the global Battery Cell Forced Internal Short-Circuit Test Machine market?

What factors are driving Battery Cell Forced Internal Short-Circuit Test Machine market growth, globally and by region?

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

How do Battery Cell Forced Internal Short-Circuit Test Machine market opportunities vary by end market size?

How does Battery Cell Forced Internal Short-Circuit Test Machine break out by Type, by Application?

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