

Global Battery Steel Cases Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GC561497109CEN.html>

Date: July 2026

Pages: 97

Price: US\$ 4,480.00 (Single User License)

ID: GC561497109CEN

Abstracts

The global Battery Steel Cases market size is expected to reach \$ 706 million by 2032, rising at a market growth of 7.8% CAGR during the forecast period (2026-2032).

Battery steel cases are precision steel or nickel-plated steel casings used for encapsulating lithium-ion battery cells, and are an important component of battery structure. This product primarily protects the internal electrode assembly, separator, and electrolyte of the cell, and performs functions such as sealing, impact resistance, dimensional support, thermal diffusion, safe pressure relief, and adaptation for automated assembly. The lithium battery steel case is not the battery cell itself, nor does it include other structural components such as cover plates, terminals, insulation components, or the PACK housing.

Based on product form, battery steel cases can be divided into square steel cases, large cylindrical steel cases, small cylindrical steel cases, and button steel cases. Large cylindrical steel cases are mainly used in 46 series, 4680, and 4695 large cylindrical power batteries; small cylindrical steel cases are mainly used in 18, 21, 26, and 32 series cylindrical batteries, covering power tools, consumer electronics, small power batteries, and some energy storage applications; button steel cases are mainly used in TWS (True Wireless Stereo), smart wearables, and micro batteries. Compared to aluminum and aluminum-plastic composite shells, steel shells offer higher mechanical strength, dimensional consistency, and impact resistance, but require higher standards for deep drawing, wall thickness control, nickel plating quality, thermal diffusion performance, and cleanliness. Global shipments of battery steel cases are projected to reach approximately 10 billion units by 2025, with an average unit price of approximately US\$0.038 and a gross profit margin of approximately 13%.

With the continued expansion of cylindrical lithium batteries in power batteries, power tools, smart mobility, robotics, energy storage, and consumer electronics, lithium battery steel cases, as a key structural component for cell packaging, are upgrading from ordinary metal stamping parts to core battery components requiring high precision, high consistency, and high safety. Steel cases not only provide mechanical protection and sealing support but also directly affect cell dimensional consistency, thermal diffusion capabilities, safe pressure relief, automated assembly efficiency, and battery manufacturing yield. Especially with the accelerated development of large cylindrical battery technologies such as the 4680 and 46 series, steel cases place higher demands on material strength, wall thickness consistency, deep drawing forming, nickel plating quality, and surface cleanliness.

From an industry trend perspective, large and small cylindrical steel cases will become the main growth drivers in the lithium battery steel case market. Driven by the development of new energy vehicles and high-energy-density power batteries, the demand for large cylindrical steel shells has significantly increased, requiring high-precision, low-cost shells compatible with higher battery heights. Small cylindrical steel shells, supported by demand from power tools, smart mobility, robots, low-altitude aircraft, power banks, and some consumer electronics, are maintaining stable growth. Meanwhile, the development of TWS earphones, smart rings, smartwatches, and micro-wearable devices is also driving the upgrading of button-type and micro-steel shells towards thinner walls, miniaturization, and higher reliability.

The core of industry competition will shift from simple capacity expansion to precision manufacturing capabilities and customer certification capabilities. Battery steel shells have high requirements for dimensional tolerances, roundness, wall thickness, bottom forming, coating uniformity, corrosion resistance, and cleanliness. Furthermore, downstream battery customer certification cycles are lengthy, requiring suppliers to possess mold development, deep drawing forming, surface treatment, automated testing, and stable batch delivery capabilities. In the future, companies with experience in mass production of large cylindrical steel shells, large-scale production capacity of small cylindrical steel shells, and the ability to supply power battery customers will gain greater bargaining power in the lithium battery structural component industry chain.

This report studies the global Battery Steel Cases production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Battery Steel Cases and provides market size (US\$ million) and Year-over-Year (YoY) Growth,

considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Battery Steel Cases that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Battery Steel Cases total production and demand, 2021-2032, (K Units)

Global Battery Steel Cases total production value, 2021-2032, (USD Million)

Global Battery Steel Cases production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Battery Steel Cases consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Battery Steel Cases domestic production, consumption, key domestic manufacturers and share

Global Battery Steel Cases production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Battery Steel Cases production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Battery Steel Cases production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Battery Steel Cases market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sangsin EDP, H&T Recharge, Wuxi Jinyang Precision Manufacturing Co., Ltd., Xinxiang Shengda Power Technology Co., Ltd., Changzhou Wujin Zhongrui Electronic Technology Co., Ltd., Xinxiang Zhengyuan Electronic Materials Co., Ltd., Taixing Haoyu Satellite Technology Co., Ltd., Shenzhen Kedali Industry Co., Ltd., Ningbo Zhenyu Technology Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Battery Steel Cases market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by

manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Battery Steel Cases Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Battery Steel Cases Market, Segmentation by Type:

Prismatic Steel Case

Large Cylindrical Steel Case

Small Cylindrical Steel Case

Coin-Type Steel Case

Others

Global Battery Steel Cases Market, Segmentation by Material:

Nickel-Plated Steel

Stainless Steel

High-Strength Thin-Wall Steel

Others

Global Battery Steel Cases Market, Segmentation by Cell Size:

18 Series

21 Series

26 and 32 Series

46 Series

Others

Global Battery Steel Cases Market, Segmentation by Application:

Power Battery Steel Cases

Consumer Battery Steel Cases

Small Power Battery Steel Cases

Energy Storage Battery Steel Cases

Others

Companies Profiled:

Sangsin EDP

H&T Recharge

Wuxi Jinyang Precision Manufacturing Co., Ltd.

Xinxiang Shengda Power Technology Co., Ltd.

Changzhou Wujin Zhongrui Electronic Technology Co., Ltd.

Xinxiang Zhengyuan Electronic Materials Co., Ltd.

Taixing Haoyu Satellite Technology Co., Ltd.

Shenzhen Kedali Industry Co., Ltd.

Ningbo Zhenyu Technology Co., Ltd.

Key Questions Answered:

1. How big is the global Battery Steel Cases market?
2. What is the demand of the global Battery Steel Cases market?
3. What is the year over year growth of the global Battery Steel Cases market?
4. What is the production and production value of the global Battery Steel Cases market?
5. Who are the key producers in the global Battery Steel Cases market?
6. What are the growth factors driving the market demand?

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