

Global Porous Lithium Battery Copper Foil Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Porous Lithium Battery Copper Foil market size is expected to reach \$ 2050 million by 2032, rising at a market growth of 43.9% CAGR during the forecast period (2026-2032).

Porous Lithium Battery Copper Foil refers to an advanced current collector material engineered with a controlled porous structure, specifically designed for lithium battery systems to enhance electrolyte diffusion and electrode-electrolyte interaction. By introducing a distributed pore network within the copper matrix, it improves electrolyte wettability, reduces interfacial resistance, and enhances mechanical compliance, thereby supporting higher energy density, improved rate performance, and extended cycle life. This structure is particularly suitable for next-generation battery technologies such as solid-state batteries and high-performance supercapacitors. In 2025, the industry's capacity utilization rate was about 45%, while the average gross margin reached approximately 30%, indicating that the sector remains in a scaling phase with ongoing cost optimization and technology refinement. Production in 2025 totaled 5,614 ton, with an average price of 28,500 USD/ton. The upstream primarily consists of high-purity cathode copper and specialized pore-forming additives, including porogens and surfactants, with representative suppliers such as Jiangxi Copper, Tongling Nonferrous Metals, Freeport-McMoRan, and Glencore, ensuring material purity and process stability. The midstream focuses on precision electrochemical deposition, pore structure regulation, and surface treatment processes to achieve uniform porosity and structural integrity. The downstream is mainly driven by power batteries and consumer batteries, with key customers including CATL, BYD, LG Energy Solution, Panasonic, and Samsung SDI.

This report studies the global Porous Lithium Battery Copper Foil production, demand,

key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Porous Lithium Battery Copper Foil 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 Porous Lithium Battery Copper Foil that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Porous Lithium Battery Copper Foil total production and demand, 2021-2032, (Tons)

Global Porous Lithium Battery Copper Foil total production value, 2021-2032, (USD Million)

Global Porous Lithium Battery Copper Foil production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Porous Lithium Battery Copper Foil consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Porous Lithium Battery Copper Foil domestic production, consumption, key domestic manufacturers and share

Global Porous Lithium Battery Copper Foil production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Porous Lithium Battery Copper Foil production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Porous Lithium Battery Copper Foil production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Porous Lithium Battery Copper Foil 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 Nuode New Materials, Jiayuan Technology, Defu Technology, Zhongyi Technology, Tongguan Copper Foil, Mitsui Kinzoku, Furukawa Electric, SK Nexilis, Circuit Foil, 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 Porous Lithium Battery Copper Foil market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 Porous Lithium Battery Copper Foil Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Porous Lithium Battery Copper Foil Market, Segmentation by Type:

?6?m

6-12?m

Global Porous Lithium Battery Copper Foil Market, Segmentation by Porosity Rate:

30%?Porosity Rate?50%

Specific Capacity?50%

Others

Global Porous Lithium Battery Copper Foil Market, Segmentation by Surface Treatment:

Bare Copper Microporous Copper Foil

Nickel-plated Microporous Copper Foil

Others

Global Porous Lithium Battery Copper Foil Market, Segmentation by Application:

Power Battery

Consumer Battery

Others

Companies Profiled:

Nuode New Materials

Jiayuan Technology

Defu Technology

Zhongyi Technology

Tongguan Copper Foil

Mitsui Kinzoku

Furukawa Electric

SK Nexilis

Circuit Foil

Key Questions Answered:

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

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