

# Global Sodium Battery Cathode Current Collector Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Sodium Battery Cathode Current Collector market size is expected to reach \$ 3051.1 million by 2029, rising at a market growth of 19.3% CAGR during the forecast period (2023-2029).

The principle of sodium-ion batteries is similar to that of lithium batteries, and the industrialization foundation is good. At present, the price of raw materials for lithium batteries remains high, and the pace of industrialization of sodium batteries is accelerating. The application space of sodium-ion batteries is broad, covering energy storage, passenger cars, two-wheeled vehicles, etc. Sodium-ion batteries have a long history, and in recent years there have been frequent technological breakthroughs and rapid development.

Current collector, that is, the structure or parts that collect current, sodium batteries use aluminum foil for both positive and negative electrodes.

This report studies the global Sodium Battery Cathode Current Collector production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Sodium Battery Cathode Current Collector, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Sodium Battery Cathode Current Collector that contribute to its increasing demand across many markets.

Highlights and key features of the study



Global Sodium Battery Cathode Current Collector total production and demand, 2018-2029, (Tons)

Global Sodium Battery Cathode Current Collector total production value, 2018-2029, (USD Million)

Global Sodium Battery Cathode Current Collector production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Sodium Battery Cathode Current Collector consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Sodium Battery Cathode Current Collector domestic production, consumption, key domestic manufacturers and share

Global Sodium Battery Cathode Current Collector production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Sodium Battery Cathode Current Collector production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Sodium Battery Cathode Current Collector production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Sodium Battery Cathode Current Collector 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 Showa Denko, Toyo Aluminium, UACJ, LOTTE ALUMINIUM, Dunmore, Nippon Graphite, Jiangsu Dingsheng New Materials, North China Aluminium and Yong Jie New Material, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Sodium Battery Cathode Current Collector 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Sodium Battery Cathode Current Collector Market, By Region:
United States

China

Europe

Japan

South Korea

**ASEAN** 

India

Rest of World

Global Sodium Battery Cathode Current Collector Market, Segmentation by Type

Below 6 ?m

6 - 8 ?m

Above 8 ?m

Global Sodium Battery Cathode Current Collector Market, Segmentation by Application

**Power Battery** 



Energy Storage Battery
Other
Companies Profiled:
Showa Denko
Toyo Aluminium
UACJ
LOTTE ALUMINIUM
Dunmore
Nippon Graphite
Jiangsu Dingsheng New Materials
North China Aluminium
Yong Jie New Material
Shandong Nanshan Aluminum
Xiashun
Jiangsu Alcha Aluminium Group
Shantou Wanshun New Material Group
Hangzhou Five Star Aluminum
Tianshan Aluminum Group
Henan Mingtai



Henan Shenhuo

Chongqing Jinmei Communication

Shantou Enpack Eoe

Hubei Zhongbo Technology

# **Key Questions Answered**

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



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