

# Global Cylindrical Battery Structure Components Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Cylindrical Battery Structure Components market size is expected to reach \$ 3167.9 million by 2029, rising at a market growth of 24.9% CAGR during the forecast period (2023-2029).

Since Tesla released the 4680 large cylindrical battery, the large cylindrical battery has become a hot spot in the industry. The 4680 battery is a new type of cylindrical battery with a diameter of 48mm and a height of 80mm. Ear design to reduce internal resistance, increase contact area and improve heat dissipation. The main advantages of the battery include a nearly five-fold increase in monomer capacity, an increase in energy density, a 16% increase in battery life, and an approximately 20% reduction in cost.

In the past few years, square battery structural parts accounted for about 85% of the battery structural parts market. With the continuous development of 4680 large cylindrical batteries, it is expected that the market share of cylindrical batteries may rebound, bringing new opportunities for cylindrical battery structural parts. Development Opportunities.

This report studies the global Cylindrical Battery Structure Components production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cylindrical Battery Structure Components, 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 Cylindrical Battery Structure Components that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Cylindrical Battery Structure Components total production and demand, 2018-2029, (K Units)

Global Cylindrical Battery Structure Components total production value, 2018-2029, (USD Million)

Global Cylindrical Battery Structure Components production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Cylindrical Battery Structure Components consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Cylindrical Battery Structure Components domestic production, consumption, key domestic manufacturers and share

Global Cylindrical Battery Structure Components production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Cylindrical Battery Structure Components production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Cylindrical Battery Structure Components production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Cylindrical Battery Structure Components 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 DNP, Showa Denko, Youlchon Chemical, Xinlun New Materials Co.,Ltd., Shanghai Putailai New Energy Technology Co.,Ltd., Wuxi JinYang New Materials Co.,Ltd., ChangZhou WuJin ZhongRui Electronic Technology Co.,LTD., Shenzhen Kedali Industry Co.,Ltd. and FDK Corporation, 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 Cylindrical Battery Structure Components 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Cylindrical Battery Structure Components Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Cylindrical Battery Structure Components Market, Segmentation by Type

Steel Shell

Aluminum Shell

#### Global Cylindrical Battery Structure Components Market, Segmentation by Application

New Energy Vehicles

Energy Storage

Portable Device

Household Appliances

Others

#### Companies Profiled:

DNP

Showa Denko

Youlchon Chemical

Xinlun New Materials Co.,Ltd.

Shanghai Putailai New Energy Technology Co.,Ltd.

Wuxi JinYang New Materials Co.,Ltd.

ChangZhou WuJin ZhongRui Electronic Technology Co.,LTD.

Shenzhen Kedali Industry Co.,Ltd.

FDK Corporation

Samsung SDI

LG Chem

Suzhou Dongshan Precision Manufacturing Co., Ltd.

#### Key Questions Answered

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

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