

# Global Lithium Battery Dry Diaphragm Production Equipment Market Growth 2026-2032

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## Abstracts

The global Lithium Battery Dry Diaphragm Production Equipment market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

Lithium battery dry process separator production equipment is used to manufacture dry process lithium battery separators. Dry process lithium battery separator is one of the important components in the dry process preparation of lithium-ion batteries. It is located between the positive and negative electrodes, playing a role in isolating the two poles, preventing short circuits and electrolyte overflow. Common dry process lithium battery separator materials include polypropylene film (PP film) and polyimide film (PI film), etc. These materials typically have good conductivity, mechanical strength, isolation, and chemical resistance.

China's policy on lithium-ion batteries mainly focuses on lithium-ion batteries. In 2015, in order to strengthen the management of lithium-ion battery industry and improve the development level of the industry, China formulated the Standard of Lithium-ion Battery Industry. the global sales of new energy vehicles reached 10.8 million units in 2022, with a year-on-year increase of 61.6%. In 2022, China new energy vehicle sales reached 6.8 million units, and the global share increased to 63.6%. In Q4 2022, sales penetration rate of China's new energy vehicle reached 27%, while the global average penetration rate was only 15%. Europe penetration was 19%, and North America penetration rate was only 6%. Lithium batteries will fully benefit from the high growth of downstream demand. According to the Ministry of Industry and Information Technology, China's lithium-ion battery production reached 750 GWh in 2022, up more than 130 percent year on year. Among them, the output of lithium energy storage battery exceeded 100 GWh, and the total output value of the industry exceeded 1.2 trillion

yuan. The industrial application of lithium battery was also growing rapidly. In 2022, the loading capacity of new energy vehicle power battery was about 295 GWh, and the new energy vehicle power battery was about 295 GWh. According to our research, in 2022, the overall global lithium-ion battery shipments were 957GWh, a year-on-year increase of 70%. Global vehicle power battery (EV LIB) shipments were 684GWh, a year-on-year increase of 84%; Energy storage battery (ESS LIB) shipments were 159.3GWh, a year-on-year increase of 140%.

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

This Insight Report provides a comprehensive analysis of the global Lithium Battery Dry Diaphragm Production Equipment 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 Lithium Battery Dry Diaphragm Production Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Lithium Battery Dry Diaphragm Production Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lithium Battery Dry Diaphragm Production Equipment 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 Lithium Battery Dry Diaphragm Production Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of Lithium Battery Dry Diaphragm Production Equipment market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Raw Material Processing Equipment

Extrusion Casting Equipment

Stretching Equipment

Slitting Equipment

Testing Equipment

Others

**Segmentation by Application:**

Power Battery

Energy Storage Battery

3C Battery

**This report also splits the market by region:**

Americas

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

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.

SML

Beijing Research Institute of Automation For Machinery Industry

Guilin Electrical Equipment Scientific Research Institute

Jinan Machinery Equipment Industry Company

CHINA GWELL MACHINERY

Qingdao Ou Rui Taike Plastic Machinery

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Lithium Battery Dry Diaphragm Production Equipment market?

What factors are driving Lithium Battery Dry Diaphragm Production Equipment market growth, globally and by region?

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

How do Lithium Battery Dry Diaphragm Production Equipment market opportunities vary by end market size?

How does Lithium Battery Dry Diaphragm Production Equipment break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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