

Global Lithium-Ion Battery Wet Separator Market Research Report 2026(Status and Outlook)

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Abstracts

The wet process is also known as the thermally induced phase separation method. The wet process adopts the principle of thermally induced phase separation. The plasticizer is mixed with the polyolefin resin. Solid-liquid phase/liquid-liquid phase separation occurs during the cooling of the molten mixture. The membrane is pressed and heated to a temperature close to the melting point. It is then stretched to align the molecular chains. The film is kept warm and a volatile solvent is used to extract the plasticizer from the film to produce a diaphragm. Separator usually refers to a porous membrane material located between the positive and negative electrodes of a battery. Its main function is to prevent the positive and negative electrodes from directly contacting each other and causing a short circuit, while allowing electrolyte ions to pass through to maintain the battery's charge and discharge process. The driving factors of the lithium-ion battery wet-process diaphragm market are as follows: The market demand continues to expand: New energy vehicle market: Global new energy vehicle sales are expected to continue to grow, directly driving the demand for wet-process diaphragms. For example, global new energy vehicle sales reached 18.236 million units in 2024 and are expected to reach 44.050 million units in 2030. As the world's largest market, China's new energy vehicle penetration rate has reached 47.6% in 2024 and is expected to exceed 50% in 2025. Energy storage market: With the popularization of renewable energy and the construction of smart grids, the demand for high-safety and long-life batteries in energy storage systems has surged. Due to its higher chemical stability and high temperature resistance, the proportion of wet-process diaphragms in the energy storage field has gradually expanded. Technology iteration direction: Coating technology promotes performance upgrades: Through the composite coating of ceramics, PVDF and other materials, the heat resistance and electrolyte wettability of the diaphragm are significantly improved, which can be adapted to ternary batteries and lithium iron phosphate batteries with higher energy density. Accelerated R&D of solid-state batteries:

Higher requirements are placed on diaphragms. Some companies have deployed electrolyte coating technology to combine diaphragms with solid electrolytes to improve the stability of the battery interface. Automated and intelligent production: The introduction of automated production lines and intelligent detection systems has significantly improved the production efficiency and yield rate of wet-process diaphragms. Cost competition and scale effect: Scale effect dilutes costs: The initial investment in wet-process diaphragm production is high, but large-scale production can significantly reduce unit costs. For example, by increasing the width and speed of the production line, the single-line production capacity can reach hundreds of millions of square meters per year, further compressing depreciation and energy costs. Process optimization reduces costs: Leading companies have achieved a cost reduction of more than 20% through process optimization, accelerating industry integration. Policies and global layout: Policy support: The EU's strict carbon emission standards force automakers to accelerate the transformation to electrification, indirectly pushing up the demand for wet-process diaphragms. The Chinese government has also introduced a series of supporting policies to promote the continued expansion of the new energy vehicle market, thereby driving the rapid development of the wet-process diaphragm industry. Global layout: Chinese wet-process diaphragm companies are accelerating the expansion of overseas markets with their technological accumulation and cost advantages. Cooperation with international battery manufacturers such as Japan and South Korea, as well as the construction of localized production lines in Southeast Asia and Europe, will further increase global market share. Environmental protection requirements promote green production: Environmental protection policies are becoming stricter: companies are encouraged to adopt green production processes, such as reducing solvent emissions and optimizing energy recovery to meet the carbon footprint requirements of markets such as the European Union. This information comprehensively covers the driving factors of the lithium-ion battery wet-process diaphragm market, reflecting how multiple factors such as market demand, technological progress, policy support, cost competition and environmental protection requirements jointly promote the development of the wet-process diaphragm market.

The global Lithium-Ion Battery Wet Separator market size was estimated at USD 3723.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 7.00% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Lithium-Ion Battery Wet Separator market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges,

as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Lithium-Ion Battery Wet Separator market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Lithium-Ion Battery Wet Separator market.

Global Lithium-Ion Battery Wet Separator Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Semcorp
Putailai
Senior
Gellec
TORAY

Asahi Kasei
Sinoma Science & Technology
SK IE Technology
Cangzhou Mingzhu
ENTEK

Market Segmentation (by Type)

Coated Separator
Uncoated Separator

Market Segmentation (by Application)

Power Battery
Consumer Battery
Energy Storage Battery

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Lithium-Ion Battery Wet Separator Market
Overview of the regional outlook of the Lithium-Ion Battery Wet Separator Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Lithium-Ion Battery Wet Separator Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Lithium-Ion Battery Wet Separator, their output value, profit level, regional supply, production capacity layout, etc. from the

supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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