

Global Separators for Lithium-ion Battery Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

Lithium-ion battery separator is polypropylene (PP), polyethylene (PE), or trilayer PP/PE/PP electrolytic separator membranes which plays a critical role of separating the cathode from the anode. It is this separation of charge that allows the battery to generate electricity.

According to our (Global Info Research) latest study, the global Separators for Lithium-ion Battery market size was valued at USD 2988.1 million in 2022 and is forecast to a readjusted size of USD 3666.6 million by 2029 with a CAGR of 3.0% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Global li-ion battery separators key players include Dreamweaver, Entek, Electrovaya, etc. Global top 3 manufacturers hold a share about 45%.

China is the largest market, with a share about 48%, followed by Europe and North America, both have a share about 35 percent. In terms of product, wet method is the largest segment, with a share over 87%. And in terms of application, the largest application is new energy vehicle, followed by consumer electronics.

This report is a detailed and comprehensive analysis for global Separators for Lithium-ion Battery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market

share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Separators for Lithium-ion Battery market size and forecasts, in consumption value (\$ Million), sales quantity (K ?), and average selling prices (US\$/?), 2018-2029

Global Separators for Lithium-ion Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K ?), and average selling prices (US\$/?), 2018-2029

Global Separators for Lithium-ion Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K ?), and average selling prices (US\$/?), 2018-2029

Global Separators for Lithium-ion Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (K ?), and ASP (US\$/?), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Separators for Lithium-ion Battery

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Separators for Lithium-ion Battery 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 Asahi Kasei, Teijin, SK Innovation, Toray and Evonik, etc.

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

Market Segmentation

Separators for Lithium-ion Battery market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Wet Process Separator

Dry Process Separator

Market segment by Application

Automotive

Consumer Electronics

Energy Storage Systems

Other

Major players covered

Asahi Kasei

Teijin

SK Innovation

Toray

Evonik

Mitsubishi Plastics

Entek

Sumitomo Chemical

Celgard

Enjie New Material

Sinoma Science & Technology

Shenzhen Senior Technology

Suzhou Green Power New Energy Material

Hebei Gellec New Energy Science&Technology

Hunan Chinaly New Material

Cangzhou Mingzhu Plastic

Shenzhen ZIMT

Chongqing Yuntianhua Newmi-Tech

Wuhan Huiqiang New Energy Material

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Separators for Lithium-ion Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Separators for Lithium-ion Battery, with price, sales, revenue and global market share of Separators for Lithium-ion Battery from 2018 to 2023.

Chapter 3, the Separators for Lithium-ion Battery competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Separators for Lithium-ion Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Separators for Lithium-ion Battery market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Separators for Lithium-ion Battery.

Chapter 14 and 15, to describe Separators for Lithium-ion Battery sales channel, distributors, customers, research findings and conclusion.

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