

Global Lithium-Ion Battery Dry Separator Market Growth 2025-2031

<https://marketpublishers.com/r/G33AEF8FA0E0EN.html>

Date: June 2025

Pages: 92

Price: US\$ 3,660.00 (Single User License)

ID: G33AEF8FA0E0EN

Abstracts

The global Lithium-Ion Battery Dry Separator market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

Lithium-Ion Battery Dry Separator can be subdivided into uniaxial stretching processes and biaxial stretching processes. The dry uniaxial stretching process is to prepare a low-crystallinity highly oriented polypropylene or polyethylene film by producing hard elastic fibers, and obtain a high-crystallinity film during the high-temperature annealing process. This film is first stretched at low temperatures to form micro-defects, and then at high temperatures the defects are pulled apart to form micropores. The performance of the separator in the dry biaxial stretching process is poor, and it can only be used for low-end batteries. Therefore, the dry uniaxial stretching process and the wet process are currently the mainstream preparation processes.

Separator is one of the four key materials of lithium-ion batteries (separator, electrolyte, positive electrode material, negative electrode material). The cost accounts for about 25% of the total cost of lithium battery, and the gross profit margin is 40%-60%. It is one of the four main materials of lithium battery. Products with the highest gross profit margin. As a key inner component of the lithium-ion battery, the separator separates the positive and negative electrode materials, prevents the two poles from contacting and causing a short circuit, allows ions to pass but does not allow electrons to pass, thereby completing the process of charging and discharging lithium ions between the positive and negative electrodes. fast transfer. The performance of the separator directly affects the internal resistance, discharge capacity, cycle life, and battery safety performance of the battery.

LP Information, Inc. (LPI) ' newest research report, the ?Lithium-Ion Battery Dry Separator Industry Forecast? looks at past sales and reviews total world Lithium-Ion Battery Dry Separator sales in 2024, providing a comprehensive analysis by region and market sector of projected Lithium-Ion Battery Dry Separator sales for 2025 through 2031. With Lithium-Ion Battery Dry Separator sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Lithium-Ion Battery Dry Separator industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lithium-Ion Battery Dry Separator 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-Ion Battery Dry Separator.

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

Segmentation by Type:

One-Way Stretching Process

Biaxial Stretching Process

Segmentation by Application:

Electric Vehicles

Energy Storage Equipment

3C Electronic Products

Others

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.

Celgard

Asahi Kasei

Toray Industries

SK Innovation

Shenzhen Senior Technology Material

Cangzhou Mingzhu

Zhongxing Innovative Material Technologies

Henan Huiqiang New Energy Materials Technology

Nantong Tianfeng Electronic Material

Key Questions Addressed in this Report

is the 10-year outlook for the global Lithium-Ion Battery Dry Separator market?

factors are driving Lithium-Ion Battery Dry Separator market growth, globally and by region?

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

How do Lithium-Ion Battery Dry Separator market opportunities vary by end market size?

How does Lithium-Ion Battery Dry Separator break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Lithium-Ion Battery Dry Separator Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Lithium-Ion Battery Dry Separator by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Lithium-Ion Battery Dry Separator by Country/Region, 2020, 2024 & 2031
- 2.2 Lithium-Ion Battery Dry Separator Segment by Type
 - 2.2.1 One-Way Stretching Process
 - 2.2.2 Biaxial Stretching Process
- 2.3 Lithium-Ion Battery Dry Separator Sales by Type
 - 2.3.1 Global Lithium-Ion Battery Dry Separator Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Lithium-Ion Battery Dry Separator Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Lithium-Ion Battery Dry Separator Sale Price by Type (2020-2025)
- 2.4 Lithium-Ion Battery Dry Separator Segment by Application
 - 2.4.1 Electric Vehicles
 - 2.4.2 Energy Storage Equipment
 - 2.4.3 3C Electronic Products
 - 2.4.4 Others
- 2.5 Lithium-Ion Battery Dry Separator Sales by Application
 - 2.5.1 Global Lithium-Ion Battery Dry Separator Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Lithium-Ion Battery Dry Separator Revenue and Market Share by

Application (2020-2025)

2.5.3 Global Lithium-Ion Battery Dry Separator Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Lithium-Ion Battery Dry Separator Breakdown Data by Company

3.1.1 Global Lithium-Ion Battery Dry Separator Annual Sales by Company (2020-2025)

3.1.2 Global Lithium-Ion Battery Dry Separator Sales Market Share by Company (2020-2025)

3.2 Global Lithium-Ion Battery Dry Separator Annual Revenue by Company (2020-2025)

3.2.1 Global Lithium-Ion Battery Dry Separator Revenue by Company (2020-2025)

3.2.2 Global Lithium-Ion Battery Dry Separator Revenue Market Share by Company (2020-2025)

3.3 Global Lithium-Ion Battery Dry Separator Sale Price by Company

3.4 Key Manufacturers Lithium-Ion Battery Dry Separator Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Lithium-Ion Battery Dry Separator Product Location Distribution

3.4.2 Players Lithium-Ion Battery Dry Separator Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR LITHIUM-ION BATTERY DRY SEPARATOR BY GEOGRAPHIC REGION

4.1 World Historic Lithium-Ion Battery Dry Separator Market Size by Geographic Region (2020-2025)

4.1.1 Global Lithium-Ion Battery Dry Separator Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Lithium-Ion Battery Dry Separator Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Lithium-Ion Battery Dry Separator Market Size by Country/Region (2020-2025)

4.2.1 Global Lithium-Ion Battery Dry Separator Annual Sales by Country/Region (2020-2025)

4.2.2 Global Lithium-Ion Battery Dry Separator Annual Revenue by Country/Region (2020-2025)

4.3 Americas Lithium-Ion Battery Dry Separator Sales Growth

4.4 APAC Lithium-Ion Battery Dry Separator Sales Growth

4.5 Europe Lithium-Ion Battery Dry Separator Sales Growth

4.6 Middle East & Africa Lithium-Ion Battery Dry Separator Sales Growth

5 AMERICAS

5.1 Americas Lithium-Ion Battery Dry Separator Sales by Country

5.1.1 Americas Lithium-Ion Battery Dry Separator Sales by Country (2020-2025)

5.1.2 Americas Lithium-Ion Battery Dry Separator Revenue by Country (2020-2025)

5.2 Americas Lithium-Ion Battery Dry Separator Sales by Type (2020-2025)

5.3 Americas Lithium-Ion Battery Dry Separator Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Lithium-Ion Battery Dry Separator Sales by Region

6.1.1 APAC Lithium-Ion Battery Dry Separator Sales by Region (2020-2025)

6.1.2 APAC Lithium-Ion Battery Dry Separator Revenue by Region (2020-2025)

6.2 APAC Lithium-Ion Battery Dry Separator Sales by Type (2020-2025)

6.3 APAC Lithium-Ion Battery Dry Separator Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Lithium-Ion Battery Dry Separator by Country

7.1.1 Europe Lithium-Ion Battery Dry Separator Sales by Country (2020-2025)

7.1.2 Europe Lithium-Ion Battery Dry Separator Revenue by Country (2020-2025)

- 7.2 Europe Lithium-Ion Battery Dry Separator Sales by Type (2020-2025)
- 7.3 Europe Lithium-Ion Battery Dry Separator Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Lithium-Ion Battery Dry Separator by Country
 - 8.1.1 Middle East & Africa Lithium-Ion Battery Dry Separator Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa Lithium-Ion Battery Dry Separator Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Lithium-Ion Battery Dry Separator Sales by Type (2020-2025)
- 8.3 Middle East & Africa Lithium-Ion Battery Dry Separator Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Lithium-Ion Battery Dry Separator
- 10.3 Manufacturing Process Analysis of Lithium-Ion Battery Dry Separator
- 10.4 Industry Chain Structure of Lithium-Ion Battery Dry Separator

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Lithium-Ion Battery Dry Separator Distributors
- 11.3 Lithium-Ion Battery Dry Separator Customer

12 WORLD FORECAST REVIEW FOR LITHIUM-ION BATTERY DRY SEPARATOR BY GEOGRAPHIC REGION

- 12.1 Global Lithium-Ion Battery Dry Separator Market Size Forecast by Region
 - 12.1.1 Global Lithium-Ion Battery Dry Separator Forecast by Region (2026-2031)
 - 12.1.2 Global Lithium-Ion Battery Dry Separator Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Lithium-Ion Battery Dry Separator Forecast by Type (2026-2031)
- 12.7 Global Lithium-Ion Battery Dry Separator Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 Celgard
 - 13.1.1 Celgard Company Information
 - 13.1.2 Celgard Lithium-Ion Battery Dry Separator Product Portfolios and Specifications
 - 13.1.3 Celgard Lithium-Ion Battery Dry Separator Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 Celgard Main Business Overview
 - 13.1.5 Celgard Latest Developments
- 13.2 Asahi Kasei
 - 13.2.1 Asahi Kasei Company Information
 - 13.2.2 Asahi Kasei Lithium-Ion Battery Dry Separator Product Portfolios and Specifications
 - 13.2.3 Asahi Kasei Lithium-Ion Battery Dry Separator Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 Asahi Kasei Main Business Overview
 - 13.2.5 Asahi Kasei Latest Developments
- 13.3 Toray Industries
 - 13.3.1 Toray Industries Company Information

13.3.2 Toray Industries Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

13.3.3 Toray Industries Lithium-Ion Battery Dry Separator Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Toray Industries Main Business Overview

13.3.5 Toray Industries Latest Developments

13.4 SK Innovation

13.4.1 SK Innovation Company Information

13.4.2 SK Innovation Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

13.4.3 SK Innovation Lithium-Ion Battery Dry Separator Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 SK Innovation Main Business Overview

13.4.5 SK Innovation Latest Developments

13.5 Shenzhen Senior Technology Material

13.5.1 Shenzhen Senior Technology Material Company Information

13.5.2 Shenzhen Senior Technology Material Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

13.5.3 Shenzhen Senior Technology Material Lithium-Ion Battery Dry Separator Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Shenzhen Senior Technology Material Main Business Overview

13.5.5 Shenzhen Senior Technology Material Latest Developments

13.6 Cangzhou Mingzhu

13.6.1 Cangzhou Mingzhu Company Information

13.6.2 Cangzhou Mingzhu Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

13.6.3 Cangzhou Mingzhu Lithium-Ion Battery Dry Separator Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Cangzhou Mingzhu Main Business Overview

13.6.5 Cangzhou Mingzhu Latest Developments

13.7 Zhongxing Innovative Material Technologies

13.7.1 Zhongxing Innovative Material Technologies Company Information

13.7.2 Zhongxing Innovative Material Technologies Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

13.7.3 Zhongxing Innovative Material Technologies Lithium-Ion Battery Dry Separator Sales, Revenue, Price and Gross Margin (2020-2025)

13.7.4 Zhongxing Innovative Material Technologies Main Business Overview

13.7.5 Zhongxing Innovative Material Technologies Latest Developments

13.8 Henan Huiqiang New Energy Materials Technology

- 13.8.1 Henan Huiqiang New Energy Materials Technology Company Information
- 13.8.2 Henan Huiqiang New Energy Materials Technology Lithium-Ion Battery Dry Separator Product Portfolios and Specifications
- 13.8.3 Henan Huiqiang New Energy Materials Technology Lithium-Ion Battery Dry Separator Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.8.4 Henan Huiqiang New Energy Materials Technology Main Business Overview
- 13.8.5 Henan Huiqiang New Energy Materials Technology Latest Developments
- 13.9 Nantong Tianfeng Electronic Material
 - 13.9.1 Nantong Tianfeng Electronic Material Company Information
 - 13.9.2 Nantong Tianfeng Electronic Material Lithium-Ion Battery Dry Separator Product Portfolios and Specifications
 - 13.9.3 Nantong Tianfeng Electronic Material Lithium-Ion Battery Dry Separator Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Nantong Tianfeng Electronic Material Main Business Overview
 - 13.9.5 Nantong Tianfeng Electronic Material Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Lithium-Ion Battery Dry Separator Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Lithium-Ion Battery Dry Separator Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of One-Way Stretching Process
- Table 4. Major Players of Biaxial Stretching Process
- Table 5. Global Lithium-Ion Battery Dry Separator Sales by Type (2020-2025) & (Sqm)
- Table 6. Global Lithium-Ion Battery Dry Separator Sales Market Share by Type (2020-2025)
- Table 7. Global Lithium-Ion Battery Dry Separator Revenue by Type (2020-2025) & (\$ million)
- Table 8. Global Lithium-Ion Battery Dry Separator Revenue Market Share by Type (2020-2025)
- Table 9. Global Lithium-Ion Battery Dry Separator Sale Price by Type (2020-2025) & (US\$/Sqm)
- Table 10. Global Lithium-Ion Battery Dry Separator Sale by Application (2020-2025) & (Sqm)
- Table 11. Global Lithium-Ion Battery Dry Separator Sale Market Share by Application (2020-2025)
- Table 12. Global Lithium-Ion Battery Dry Separator Revenue by Application (2020-2025) & (\$ million)
- Table 13. Global Lithium-Ion Battery Dry Separator Revenue Market Share by Application (2020-2025)
- Table 14. Global Lithium-Ion Battery Dry Separator Sale Price by Application (2020-2025) & (US\$/Sqm)
- Table 15. Global Lithium-Ion Battery Dry Separator Sales by Company (2020-2025) & (Sqm)
- Table 16. Global Lithium-Ion Battery Dry Separator Sales Market Share by Company (2020-2025)
- Table 17. Global Lithium-Ion Battery Dry Separator Revenue by Company (2020-2025) & (\$ millions)
- Table 18. Global Lithium-Ion Battery Dry Separator Revenue Market Share by Company (2020-2025)
- Table 19. Global Lithium-Ion Battery Dry Separator Sale Price by Company (2020-2025) & (US\$/Sqm)

Table 20. Key Manufacturers Lithium-Ion Battery Dry Separator Producing Area Distribution and Sales Area

Table 21. Players Lithium-Ion Battery Dry Separator Products Offered

Table 22. Lithium-Ion Battery Dry Separator Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Lithium-Ion Battery Dry Separator Sales by Geographic Region (2020-2025) & (Sqm)

Table 26. Global Lithium-Ion Battery Dry Separator Sales Market Share Geographic Region (2020-2025)

Table 27. Global Lithium-Ion Battery Dry Separator Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Lithium-Ion Battery Dry Separator Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Lithium-Ion Battery Dry Separator Sales by Country/Region (2020-2025) & (Sqm)

Table 30. Global Lithium-Ion Battery Dry Separator Sales Market Share by Country/Region (2020-2025)

Table 31. Global Lithium-Ion Battery Dry Separator Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Lithium-Ion Battery Dry Separator Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Lithium-Ion Battery Dry Separator Sales by Country (2020-2025) & (Sqm)

Table 34. Americas Lithium-Ion Battery Dry Separator Sales Market Share by Country (2020-2025)

Table 35. Americas Lithium-Ion Battery Dry Separator Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Lithium-Ion Battery Dry Separator Sales by Type (2020-2025) & (Sqm)

Table 37. Americas Lithium-Ion Battery Dry Separator Sales by Application (2020-2025) & (Sqm)

Table 38. APAC Lithium-Ion Battery Dry Separator Sales by Region (2020-2025) & (Sqm)

Table 39. APAC Lithium-Ion Battery Dry Separator Sales Market Share by Region (2020-2025)

Table 40. APAC Lithium-Ion Battery Dry Separator Revenue by Region (2020-2025) & (\$ millions)

- Table 41. APAC Lithium-Ion Battery Dry Separator Sales by Type (2020-2025) & (Sqm)
- Table 42. APAC Lithium-Ion Battery Dry Separator Sales by Application (2020-2025) & (Sqm)
- Table 43. Europe Lithium-Ion Battery Dry Separator Sales by Country (2020-2025) & (Sqm)
- Table 44. Europe Lithium-Ion Battery Dry Separator Revenue by Country (2020-2025) & (\$ millions)
- Table 45. Europe Lithium-Ion Battery Dry Separator Sales by Type (2020-2025) & (Sqm)
- Table 46. Europe Lithium-Ion Battery Dry Separator Sales by Application (2020-2025) & (Sqm)
- Table 47. Middle East & Africa Lithium-Ion Battery Dry Separator Sales by Country (2020-2025) & (Sqm)
- Table 48. Middle East & Africa Lithium-Ion Battery Dry Separator Revenue Market Share by Country (2020-2025)
- Table 49. Middle East & Africa Lithium-Ion Battery Dry Separator Sales by Type (2020-2025) & (Sqm)
- Table 50. Middle East & Africa Lithium-Ion Battery Dry Separator Sales by Application (2020-2025) & (Sqm)
- Table 51. Key Market Drivers & Growth Opportunities of Lithium-Ion Battery Dry Separator
- Table 52. Key Market Challenges & Risks of Lithium-Ion Battery Dry Separator
- Table 53. Key Industry Trends of Lithium-Ion Battery Dry Separator
- Table 54. Lithium-Ion Battery Dry Separator Raw Material
- Table 55. Key Suppliers of Raw Materials
- Table 56. Lithium-Ion Battery Dry Separator Distributors List
- Table 57. Lithium-Ion Battery Dry Separator Customer List
- Table 58. Global Lithium-Ion Battery Dry Separator Sales Forecast by Region (2026-2031) & (Sqm)
- Table 59. Global Lithium-Ion Battery Dry Separator Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 60. Americas Lithium-Ion Battery Dry Separator Sales Forecast by Country (2026-2031) & (Sqm)
- Table 61. Americas Lithium-Ion Battery Dry Separator Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 62. APAC Lithium-Ion Battery Dry Separator Sales Forecast by Region (2026-2031) & (Sqm)
- Table 63. APAC Lithium-Ion Battery Dry Separator Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Lithium-Ion Battery Dry Separator Sales Forecast by Country (2026-2031) & (Sqm)

Table 65. Europe Lithium-Ion Battery Dry Separator Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Lithium-Ion Battery Dry Separator Sales Forecast by Country (2026-2031) & (Sqm)

Table 67. Middle East & Africa Lithium-Ion Battery Dry Separator Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Lithium-Ion Battery Dry Separator Sales Forecast by Type (2026-2031) & (Sqm)

Table 69. Global Lithium-Ion Battery Dry Separator Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Lithium-Ion Battery Dry Separator Sales Forecast by Application (2026-2031) & (Sqm)

Table 71. Global Lithium-Ion Battery Dry Separator Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Celgard Basic Information, Lithium-Ion Battery Dry Separator Manufacturing Base, Sales Area and Its Competitors

Table 73. Celgard Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

Table 74. Celgard Lithium-Ion Battery Dry Separator Sales (Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2020-2025)

Table 75. Celgard Main Business

Table 76. Celgard Latest Developments

Table 77. Asahi Kasei Basic Information, Lithium-Ion Battery Dry Separator Manufacturing Base, Sales Area and Its Competitors

Table 78. Asahi Kasei Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

Table 79. Asahi Kasei Lithium-Ion Battery Dry Separator Sales (Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2020-2025)

Table 80. Asahi Kasei Main Business

Table 81. Asahi Kasei Latest Developments

Table 82. Toray Industries Basic Information, Lithium-Ion Battery Dry Separator Manufacturing Base, Sales Area and Its Competitors

Table 83. Toray Industries Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

Table 84. Toray Industries Lithium-Ion Battery Dry Separator Sales (Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2020-2025)

Table 85. Toray Industries Main Business

Table 86. Toray Industries Latest Developments

Table 87. SK Innovation Basic Information, Lithium-Ion Battery Dry Separator Manufacturing Base, Sales Area and Its Competitors

Table 88. SK Innovation Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

Table 89. SK Innovation Lithium-Ion Battery Dry Separator Sales (Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2020-2025)

Table 90. SK Innovation Main Business

Table 91. SK Innovation Latest Developments

Table 92. Shenzhen Senior Technology Material Basic Information, Lithium-Ion Battery Dry Separator Manufacturing Base, Sales Area and Its Competitors

Table 93. Shenzhen Senior Technology Material Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

Table 94. Shenzhen Senior Technology Material Lithium-Ion Battery Dry Separator Sales (Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2020-2025)

Table 95. Shenzhen Senior Technology Material Main Business

Table 96. Shenzhen Senior Technology Material Latest Developments

Table 97. Cangzhou Mingzhu Basic Information, Lithium-Ion Battery Dry Separator Manufacturing Base, Sales Area and Its Competitors

Table 98. Cangzhou Mingzhu Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

Table 99. Cangzhou Mingzhu Lithium-Ion Battery Dry Separator Sales (Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2020-2025)

Table 100. Cangzhou Mingzhu Main Business

Table 101. Cangzhou Mingzhu Latest Developments

Table 102. Zhongxing Innovative Material Technologies Basic Information, Lithium-Ion Battery Dry Separator Manufacturing Base, Sales Area and Its Competitors

Table 103. Zhongxing Innovative Material Technologies Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

Table 104. Zhongxing Innovative Material Technologies Lithium-Ion Battery Dry Separator Sales (Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2020-2025)

Table 105. Zhongxing Innovative Material Technologies Main Business

Table 106. Zhongxing Innovative Material Technologies Latest Developments

Table 107. Henan Huiqiang New Energy Materials Technology Basic Information, Lithium-Ion Battery Dry Separator Manufacturing Base, Sales Area and Its Competitors

Table 108. Henan Huiqiang New Energy Materials Technology Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

Table 109. Henan Huiqiang New Energy Materials Technology Lithium-Ion Battery Dry

Separator Sales (Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2020-2025)

Table 110. Henan Huiqiang New Energy Materials Technology Main Business

Table 111. Henan Huiqiang New Energy Materials Technology Latest Developments

Table 112. Nantong Tianfeng Electronic Material Basic Information, Lithium-Ion Battery Dry Separator Manufacturing Base, Sales Area and Its Competitors

Table 113. Nantong Tianfeng Electronic Material Lithium-Ion Battery Dry Separator Product Portfolios and Specifications

Table 114. Nantong Tianfeng Electronic Material Lithium-Ion Battery Dry Separator Sales (Sqm), Revenue (\$ Million), Price (US\$/Sqm) and Gross Margin (2020-2025)

Table 115. Nantong Tianfeng Electronic Material Main Business

Table 116. Nantong Tianfeng Electronic Material Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Lithium-Ion Battery Dry Separator
- Figure 2. Lithium-Ion Battery Dry Separator Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Lithium-Ion Battery Dry Separator Sales Growth Rate 2020-2031 (Sqm)
- Figure 7. Global Lithium-Ion Battery Dry Separator Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Lithium-Ion Battery Dry Separator Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Lithium-Ion Battery Dry Separator Sales Market Share by Country/Region (2024)
- Figure 10. Lithium-Ion Battery Dry Separator Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of One-Way Stretching Process
- Figure 12. Product Picture of Biaxial Stretching Process
- Figure 13. Global Lithium-Ion Battery Dry Separator Sales Market Share by Type in 2025
- Figure 14. Global Lithium-Ion Battery Dry Separator Revenue Market Share by Type (2020-2025)
- Figure 15. Lithium-Ion Battery Dry Separator Consumed in Electric Vehicles
- Figure 16. Global Lithium-Ion Battery Dry Separator Market: Electric Vehicles (2020-2025) & (Sqm)
- Figure 17. Lithium-Ion Battery Dry Separator Consumed in Energy Storage Equipment
- Figure 18. Global Lithium-Ion Battery Dry Separator Market: Energy Storage Equipment (2020-2025) & (Sqm)
- Figure 19. Lithium-Ion Battery Dry Separator Consumed in 3C Electronic Products
- Figure 20. Global Lithium-Ion Battery Dry Separator Market: 3C Electronic Products (2020-2025) & (Sqm)
- Figure 21. Lithium-Ion Battery Dry Separator Consumed in Others
- Figure 22. Global Lithium-Ion Battery Dry Separator Market: Others (2020-2025) & (Sqm)
- Figure 23. Global Lithium-Ion Battery Dry Separator Sale Market Share by Application (2024)

Figure 24. Global Lithium-Ion Battery Dry Separator Revenue Market Share by Application in 2025

Figure 25. Lithium-Ion Battery Dry Separator Sales by Company in 2025 (Sqm)

Figure 26. Global Lithium-Ion Battery Dry Separator Sales Market Share by Company in 2025

Figure 27. Lithium-Ion Battery Dry Separator Revenue by Company in 2025 (\$ millions)

Figure 28. Global Lithium-Ion Battery Dry Separator Revenue Market Share by Company in 2025

Figure 29. Global Lithium-Ion Battery Dry Separator Sales Market Share by Geographic Region (2020-2025)

Figure 30. Global Lithium-Ion Battery Dry Separator Revenue Market Share by Geographic Region in 2025

Figure 31. Americas Lithium-Ion Battery Dry Separator Sales 2020-2025 (Sqm)

Figure 32. Americas Lithium-Ion Battery Dry Separator Revenue 2020-2025 (\$ millions)

Figure 33. APAC Lithium-Ion Battery Dry Separator Sales 2020-2025 (Sqm)

Figure 34. APAC Lithium-Ion Battery Dry Separator Revenue 2020-2025 (\$ millions)

Figure 35. Europe Lithium-Ion Battery Dry Separator Sales 2020-2025 (Sqm)

Figure 36. Europe Lithium-Ion Battery Dry Separator Revenue 2020-2025 (\$ millions)

Figure 37. Middle East & Africa Lithium-Ion Battery Dry Separator Sales 2020-2025 (Sqm)

Figure 38. Middle East & Africa Lithium-Ion Battery Dry Separator Revenue 2020-2025 (\$ millions)

Figure 39. Americas Lithium-Ion Battery Dry Separator Sales Market Share by Country in 2025

Figure 40. Americas Lithium-Ion Battery Dry Separator Revenue Market Share by Country (2020-2025)

Figure 41. Americas Lithium-Ion Battery Dry Separator Sales Market Share by Type (2020-2025)

Figure 42. Americas Lithium-Ion Battery Dry Separator Sales Market Share by Application (2020-2025)

Figure 43. United States Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 44. Canada Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 45. Mexico Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 46. Brazil Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 47. APAC Lithium-Ion Battery Dry Separator Sales Market Share by Region in

2025

Figure 48. APAC Lithium-Ion Battery Dry Separator Revenue Market Share by Region (2020-2025)

Figure 49. APAC Lithium-Ion Battery Dry Separator Sales Market Share by Type (2020-2025)

Figure 50. APAC Lithium-Ion Battery Dry Separator Sales Market Share by Application (2020-2025)

Figure 51. China Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 52. Japan Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 53. South Korea Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 54. Southeast Asia Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 55. India Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 56. Australia Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 57. China Taiwan Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 58. Europe Lithium-Ion Battery Dry Separator Sales Market Share by Country in 2025

Figure 59. Europe Lithium-Ion Battery Dry Separator Revenue Market Share by Country (2020-2025)

Figure 60. Europe Lithium-Ion Battery Dry Separator Sales Market Share by Type (2020-2025)

Figure 61. Europe Lithium-Ion Battery Dry Separator Sales Market Share by Application (2020-2025)

Figure 62. Germany Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 63. France Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 64. UK Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 65. Italy Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 66. Russia Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 67. Middle East & Africa Lithium-Ion Battery Dry Separator Sales Market Share by Country (2020-2025)

Figure 68. Middle East & Africa Lithium-Ion Battery Dry Separator Sales Market Share by Type (2020-2025)

Figure 69. Middle East & Africa Lithium-Ion Battery Dry Separator Sales Market Share by Application (2020-2025)

Figure 70. Egypt Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 71. South Africa Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 72. Israel Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 73. Turkey Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries Lithium-Ion Battery Dry Separator Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Lithium-Ion Battery Dry Separator in 2025

Figure 76. Manufacturing Process Analysis of Lithium-Ion Battery Dry Separator

Figure 77. Industry Chain Structure of Lithium-Ion Battery Dry Separator

Figure 78. Channels of Distribution

Figure 79. Global Lithium-Ion Battery Dry Separator Sales Market Forecast by Region (2026-2031)

Figure 80. Global Lithium-Ion Battery Dry Separator Revenue Market Share Forecast by Region (2026-2031)

Figure 81. Global Lithium-Ion Battery Dry Separator Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global Lithium-Ion Battery Dry Separator Revenue Market Share Forecast by Type (2026-2031)

Figure 83. Global Lithium-Ion Battery Dry Separator Sales Market Share Forecast by Application (2026-2031)

Figure 84. Global Lithium-Ion Battery Dry Separator Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Lithium-Ion Battery Dry Separator Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G33AEF8FA0E0EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G33AEF8FA0E0EN.html>