

Global Lithium Battery Dry Diaphragm Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G4DB268B1990EN.html>

Date: August 2025

Pages: 95

Price: US\$ 3,480.00 (Single User License)

ID: G4DB268B1990EN

Abstracts

According to our (Global Info Research) latest study, the global Lithium Battery Dry Diaphragm market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

Lithium Battery Dry Diaphragm has gradually evolved from the initial 32?m to 25?m, 24?m, and 22?m. From 2020 to 2021, with the further improvement of technology and technology, the domestic three-layer co-extruded dry-process diaphragm technology is becoming more and more mature, and the market application of dry-process diaphragm will transition from 14 ?m to 12 ?m. The three-layer co-extruded diaphragm has also become the mainstream of domestic dry-process diaphragm expansion.

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%.

This report is a detailed and comprehensive analysis for global Lithium Battery Dry Diaphragm 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 2025, are provided.

Key Features:

Global Lithium Battery Dry Diaphragm market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Lithium Battery Dry Diaphragm market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Lithium Battery Dry Diaphragm market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2020-2031

Global Lithium Battery Dry Diaphragm market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2020-2025

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 Lithium Battery Dry Diaphragm

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 Lithium Battery Dry Diaphragm market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Zte Innovative Material Technologies, Shenzhen Senior Technology Material, Henan Huiqiang New Energy Material Technology, SKI, Asahi Kasei, Toray Industries, Yunnan Energy New Material Co., Ltd., Hebei Gellec New Energy Science & Technology, Foshan Yingbolai Technology, Sinoma Science & Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Lithium Battery Dry Diaphragm market is split by Type and by Application. For the period 2020-2031, 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

18?m

16?m

14?m

12?m

Market segment by Application

Power Battery

Consumer Electronics

Electric Vehicle

Major players covered

Zte Innovative Material Technologies

Shenzhen Senior Technology Material

Henan Huiqiang New Energy Material Technology

SKI

Asahi Kasei

Toray Industries

Yunnan Energy New Material Co., Ltd.

Hebei Gellec New Energy Science & Technology

Foshan Yingbolai Technology

Sinoma Science & Technology

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 Lithium Battery Dry Diaphragm product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Lithium Battery Dry Diaphragm, with price, sales quantity, revenue, and global market share of Lithium Battery Dry Diaphragm from 2020 to 2025.

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

Chapter 4, the Lithium Battery Dry Diaphragm breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Lithium Battery Dry Diaphragm market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Lithium Battery Dry Diaphragm.

Chapter 14 and 15, to describe Lithium Battery Dry Diaphragm sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Lithium Battery Dry Diaphragm Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 18?m

1.3.3 16?m

1.3.4 14?m

1.3.5 12?m

1.4 Market Analysis by Application

1.4.1 Overview: Global Lithium Battery Dry Diaphragm Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Power Battery

1.4.3 Consumer Electronics

1.4.4 Electric Vehicle

1.5 Global Lithium Battery Dry Diaphragm Market Size & Forecast

1.5.1 Global Lithium Battery Dry Diaphragm Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Lithium Battery Dry Diaphragm Sales Quantity (2020-2031)

1.5.3 Global Lithium Battery Dry Diaphragm Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Zte Innovative Material Technologies

2.1.1 Zte Innovative Material Technologies Details

2.1.2 Zte Innovative Material Technologies Major Business

2.1.3 Zte Innovative Material Technologies Lithium Battery Dry Diaphragm Product and Services

2.1.4 Zte Innovative Material Technologies Lithium Battery Dry Diaphragm Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Zte Innovative Material Technologies Recent Developments/Updates

2.2 Shenzhen Senior Technology Material

2.2.1 Shenzhen Senior Technology Material Details

2.2.2 Shenzhen Senior Technology Material Major Business

2.2.3 Shenzhen Senior Technology Material Lithium Battery Dry Diaphragm Product and Services

- 2.2.4 Shenzhen Senior Technology Material Lithium Battery Dry Diaphragm Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 Shenzhen Senior Technology Material Recent Developments/Updates
- 2.3 Henan Huiqiang New Energy Material Technology
 - 2.3.1 Henan Huiqiang New Energy Material Technology Details
 - 2.3.2 Henan Huiqiang New Energy Material Technology Major Business
 - 2.3.3 Henan Huiqiang New Energy Material Technology Lithium Battery Dry Diaphragm Product and Services
 - 2.3.4 Henan Huiqiang New Energy Material Technology Lithium Battery Dry Diaphragm Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Henan Huiqiang New Energy Material Technology Recent Developments/Updates
- 2.4 SKI
 - 2.4.1 SKI Details
 - 2.4.2 SKI Major Business
 - 2.4.3 SKI Lithium Battery Dry Diaphragm Product and Services
 - 2.4.4 SKI Lithium Battery Dry Diaphragm Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 SKI Recent Developments/Updates
- 2.5 Asahi Kasei
 - 2.5.1 Asahi Kasei Details
 - 2.5.2 Asahi Kasei Major Business
 - 2.5.3 Asahi Kasei Lithium Battery Dry Diaphragm Product and Services
 - 2.5.4 Asahi Kasei Lithium Battery Dry Diaphragm Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Asahi Kasei Recent Developments/Updates
- 2.6 Toray Industries
 - 2.6.1 Toray Industries Details
 - 2.6.2 Toray Industries Major Business
 - 2.6.3 Toray Industries Lithium Battery Dry Diaphragm Product and Services
 - 2.6.4 Toray Industries Lithium Battery Dry Diaphragm Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Toray Industries Recent Developments/Updates
- 2.7 Yunnan Energy New Material Co., Ltd.
 - 2.7.1 Yunnan Energy New Material Co., Ltd. Details
 - 2.7.2 Yunnan Energy New Material Co., Ltd. Major Business
 - 2.7.3 Yunnan Energy New Material Co., Ltd. Lithium Battery Dry Diaphragm Product and Services

- 2.7.4 Yunnan Energy New Material Co., Ltd. Lithium Battery Dry Diaphragm Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.7.5 Yunnan Energy New Material Co., Ltd. Recent Developments/Updates
- 2.8 Hebei Gellec New Energy Science & Technology
 - 2.8.1 Hebei Gellec New Energy Science & Technology Details
 - 2.8.2 Hebei Gellec New Energy Science & Technology Major Business
 - 2.8.3 Hebei Gellec New Energy Science & Technology Lithium Battery Dry Diaphragm Product and Services
 - 2.8.4 Hebei Gellec New Energy Science & Technology Lithium Battery Dry Diaphragm Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.8.5 Hebei Gellec New Energy Science & Technology Recent Developments/Updates
- 2.9 Foshan Yingbolai Technology
 - 2.9.1 Foshan Yingbolai Technology Details
 - 2.9.2 Foshan Yingbolai Technology Major Business
 - 2.9.3 Foshan Yingbolai Technology Lithium Battery Dry Diaphragm Product and Services
 - 2.9.4 Foshan Yingbolai Technology Lithium Battery Dry Diaphragm Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Foshan Yingbolai Technology Recent Developments/Updates
- 2.10 Sinoma Science & Technology
 - 2.10.1 Sinoma Science & Technology Details
 - 2.10.2 Sinoma Science & Technology Major Business
 - 2.10.3 Sinoma Science & Technology Lithium Battery Dry Diaphragm Product and Services
 - 2.10.4 Sinoma Science & Technology Lithium Battery Dry Diaphragm Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Sinoma Science & Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LITHIUM BATTERY DRY DIAPHRAGM BY MANUFACTURER

- 3.1 Global Lithium Battery Dry Diaphragm Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Lithium Battery Dry Diaphragm Revenue by Manufacturer (2020-2025)
- 3.3 Global Lithium Battery Dry Diaphragm Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Lithium Battery Dry Diaphragm by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Lithium Battery Dry Diaphragm Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Lithium Battery Dry Diaphragm Manufacturer Market Share in 2024

- 3.5 Lithium Battery Dry Diaphragm Market: Overall Company Footprint Analysis
 - 3.5.1 Lithium Battery Dry Diaphragm Market: Region Footprint
 - 3.5.2 Lithium Battery Dry Diaphragm Market: Company Product Type Footprint
 - 3.5.3 Lithium Battery Dry Diaphragm Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Lithium Battery Dry Diaphragm Market Size by Region
 - 4.1.1 Global Lithium Battery Dry Diaphragm Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Lithium Battery Dry Diaphragm Consumption Value by Region (2020-2031)
 - 4.1.3 Global Lithium Battery Dry Diaphragm Average Price by Region (2020-2031)
- 4.2 North America Lithium Battery Dry Diaphragm Consumption Value (2020-2031)
- 4.3 Europe Lithium Battery Dry Diaphragm Consumption Value (2020-2031)
- 4.4 Asia-Pacific Lithium Battery Dry Diaphragm Consumption Value (2020-2031)
- 4.5 South America Lithium Battery Dry Diaphragm Consumption Value (2020-2031)
- 4.6 Middle East & Africa Lithium Battery Dry Diaphragm Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Lithium Battery Dry Diaphragm Sales Quantity by Type (2020-2031)
- 5.2 Global Lithium Battery Dry Diaphragm Consumption Value by Type (2020-2031)
- 5.3 Global Lithium Battery Dry Diaphragm Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Lithium Battery Dry Diaphragm Sales Quantity by Application (2020-2031)
- 6.2 Global Lithium Battery Dry Diaphragm Consumption Value by Application (2020-2031)
- 6.3 Global Lithium Battery Dry Diaphragm Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Lithium Battery Dry Diaphragm Sales Quantity by Type (2020-2031)
- 7.2 North America Lithium Battery Dry Diaphragm Sales Quantity by Application (2020-2031)

7.3 North America Lithium Battery Dry Diaphragm Market Size by Country

7.3.1 North America Lithium Battery Dry Diaphragm Sales Quantity by Country (2020-2031)

7.3.2 North America Lithium Battery Dry Diaphragm Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Lithium Battery Dry Diaphragm Sales Quantity by Type (2020-2031)

8.2 Europe Lithium Battery Dry Diaphragm Sales Quantity by Application (2020-2031)

8.3 Europe Lithium Battery Dry Diaphragm Market Size by Country

8.3.1 Europe Lithium Battery Dry Diaphragm Sales Quantity by Country (2020-2031)

8.3.2 Europe Lithium Battery Dry Diaphragm Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Lithium Battery Dry Diaphragm Market Size by Region

9.3.1 Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Lithium Battery Dry Diaphragm Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Lithium Battery Dry Diaphragm Sales Quantity by Type
(2020-2031)

10.2 South America Lithium Battery Dry Diaphragm Sales Quantity by Application
(2020-2031)

10.3 South America Lithium Battery Dry Diaphragm Market Size by Country

10.3.1 South America Lithium Battery Dry Diaphragm Sales Quantity by Country
(2020-2031)

10.3.2 South America Lithium Battery Dry Diaphragm Consumption Value by Country
(2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity by Type
(2020-2031)

11.2 Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity by Application
(2020-2031)

11.3 Middle East & Africa Lithium Battery Dry Diaphragm Market Size by Country

11.3.1 Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity by Country
(2020-2031)

11.3.2 Middle East & Africa Lithium Battery Dry Diaphragm Consumption Value by
Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Lithium Battery Dry Diaphragm Market Drivers

12.2 Lithium Battery Dry Diaphragm Market Restraints

12.3 Lithium Battery Dry Diaphragm Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Lithium Battery Dry Diaphragm and Key Manufacturers

13.2 Manufacturing Costs Percentage of Lithium Battery Dry Diaphragm

13.3 Lithium Battery Dry Diaphragm Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Lithium Battery Dry Diaphragm Typical Distributors

14.3 Lithium Battery Dry Diaphragm Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Lithium Battery Dry Diaphragm Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Lithium Battery Dry Diaphragm Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Zte Innovative Material Technologies Basic Information, Manufacturing Base and Competitors

Table 4. Zte Innovative Material Technologies Major Business

Table 5. Zte Innovative Material Technologies Lithium Battery Dry Diaphragm Product and Services

Table 6. Zte Innovative Material Technologies Lithium Battery Dry Diaphragm Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Zte Innovative Material Technologies Recent Developments/Updates

Table 8. Shenzhen Senior Technology Material Basic Information, Manufacturing Base and Competitors

Table 9. Shenzhen Senior Technology Material Major Business

Table 10. Shenzhen Senior Technology Material Lithium Battery Dry Diaphragm Product and Services

Table 11. Shenzhen Senior Technology Material Lithium Battery Dry Diaphragm Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Shenzhen Senior Technology Material Recent Developments/Updates

Table 13. Henan Huiqiang New Energy Material Technology Basic Information, Manufacturing Base and Competitors

Table 14. Henan Huiqiang New Energy Material Technology Major Business

Table 15. Henan Huiqiang New Energy Material Technology Lithium Battery Dry Diaphragm Product and Services

Table 16. Henan Huiqiang New Energy Material Technology Lithium Battery Dry Diaphragm Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Henan Huiqiang New Energy Material Technology Recent Developments/Updates

Table 18. SKI Basic Information, Manufacturing Base and Competitors

Table 19. SKI Major Business

Table 20. SKI Lithium Battery Dry Diaphragm Product and Services

Table 21. SKI Lithium Battery Dry Diaphragm Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. SKI Recent Developments/Updates

Table 23. Asahi Kasei Basic Information, Manufacturing Base and Competitors

Table 24. Asahi Kasei Major Business

Table 25. Asahi Kasei Lithium Battery Dry Diaphragm Product and Services

Table 26. Asahi Kasei Lithium Battery Dry Diaphragm Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Asahi Kasei Recent Developments/Updates

Table 28. Toray Industries Basic Information, Manufacturing Base and Competitors

Table 29. Toray Industries Major Business

Table 30. Toray Industries Lithium Battery Dry Diaphragm Product and Services

Table 31. Toray Industries Lithium Battery Dry Diaphragm Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Toray Industries Recent Developments/Updates

Table 33. Yunnan Energy New Material Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 34. Yunnan Energy New Material Co., Ltd. Major Business

Table 35. Yunnan Energy New Material Co., Ltd. Lithium Battery Dry Diaphragm Product and Services

Table 36. Yunnan Energy New Material Co., Ltd. Lithium Battery Dry Diaphragm Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Yunnan Energy New Material Co., Ltd. Recent Developments/Updates

Table 38. Hebei Gellec New Energy Science & Technology Basic Information, Manufacturing Base and Competitors

Table 39. Hebei Gellec New Energy Science & Technology Major Business

Table 40. Hebei Gellec New Energy Science & Technology Lithium Battery Dry Diaphragm Product and Services

Table 41. Hebei Gellec New Energy Science & Technology Lithium Battery Dry Diaphragm Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Hebei Gellec New Energy Science & Technology Recent Developments/Updates

Table 43. Foshan Yingbolai Technology Basic Information, Manufacturing Base and Competitors

Table 44. Foshan Yingbolai Technology Major Business

Table 45. Foshan Yingbolai Technology Lithium Battery Dry Diaphragm Product and

Services

Table 46. Foshan Yingbolai Technology Lithium Battery Dry Diaphragm Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Foshan Yingbolai Technology Recent Developments/Updates

Table 48. Sinoma Science & Technology Basic Information, Manufacturing Base and Competitors

Table 49. Sinoma Science & Technology Major Business

Table 50. Sinoma Science & Technology Lithium Battery Dry Diaphragm Product and Services

Table 51. Sinoma Science & Technology Lithium Battery Dry Diaphragm Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Sinoma Science & Technology Recent Developments/Updates

Table 53. Global Lithium Battery Dry Diaphragm Sales Quantity by Manufacturer (2020-2025) & (Tons)

Table 54. Global Lithium Battery Dry Diaphragm Revenue by Manufacturer (2020-2025) & (USD Million)

Table 55. Global Lithium Battery Dry Diaphragm Average Price by Manufacturer (2020-2025) & (US\$/Ton)

Table 56. Market Position of Manufacturers in Lithium Battery Dry Diaphragm, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 57. Head Office and Lithium Battery Dry Diaphragm Production Site of Key Manufacturer

Table 58. Lithium Battery Dry Diaphragm Market: Company Product Type Footprint

Table 59. Lithium Battery Dry Diaphragm Market: Company Product Application Footprint

Table 60. Lithium Battery Dry Diaphragm New Market Entrants and Barriers to Market Entry

Table 61. Lithium Battery Dry Diaphragm Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global Lithium Battery Dry Diaphragm Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 63. Global Lithium Battery Dry Diaphragm Sales Quantity by Region (2020-2025) & (Tons)

Table 64. Global Lithium Battery Dry Diaphragm Sales Quantity by Region (2026-2031) & (Tons)

Table 65. Global Lithium Battery Dry Diaphragm Consumption Value by Region (2020-2025) & (USD Million)

Table 66. Global Lithium Battery Dry Diaphragm Consumption Value by Region (2026-2031) & (USD Million)

Table 67. Global Lithium Battery Dry Diaphragm Average Price by Region (2020-2025) & (US\$/Ton)

Table 68. Global Lithium Battery Dry Diaphragm Average Price by Region (2026-2031) & (US\$/Ton)

Table 69. Global Lithium Battery Dry Diaphragm Sales Quantity by Type (2020-2025) & (Tons)

Table 70. Global Lithium Battery Dry Diaphragm Sales Quantity by Type (2026-2031) & (Tons)

Table 71. Global Lithium Battery Dry Diaphragm Consumption Value by Type (2020-2025) & (USD Million)

Table 72. Global Lithium Battery Dry Diaphragm Consumption Value by Type (2026-2031) & (USD Million)

Table 73. Global Lithium Battery Dry Diaphragm Average Price by Type (2020-2025) & (US\$/Ton)

Table 74. Global Lithium Battery Dry Diaphragm Average Price by Type (2026-2031) & (US\$/Ton)

Table 75. Global Lithium Battery Dry Diaphragm Sales Quantity by Application (2020-2025) & (Tons)

Table 76. Global Lithium Battery Dry Diaphragm Sales Quantity by Application (2026-2031) & (Tons)

Table 77. Global Lithium Battery Dry Diaphragm Consumption Value by Application (2020-2025) & (USD Million)

Table 78. Global Lithium Battery Dry Diaphragm Consumption Value by Application (2026-2031) & (USD Million)

Table 79. Global Lithium Battery Dry Diaphragm Average Price by Application (2020-2025) & (US\$/Ton)

Table 80. Global Lithium Battery Dry Diaphragm Average Price by Application (2026-2031) & (US\$/Ton)

Table 81. North America Lithium Battery Dry Diaphragm Sales Quantity by Type (2020-2025) & (Tons)

Table 82. North America Lithium Battery Dry Diaphragm Sales Quantity by Type (2026-2031) & (Tons)

Table 83. North America Lithium Battery Dry Diaphragm Sales Quantity by Application (2020-2025) & (Tons)

Table 84. North America Lithium Battery Dry Diaphragm Sales Quantity by Application (2026-2031) & (Tons)

Table 85. North America Lithium Battery Dry Diaphragm Sales Quantity by Country

(2020-2025) & (Tons)

Table 86. North America Lithium Battery Dry Diaphragm Sales Quantity by Country

(2026-2031) & (Tons)

Table 87. North America Lithium Battery Dry Diaphragm Consumption Value by Country

(2020-2025) & (USD Million)

Table 88. North America Lithium Battery Dry Diaphragm Consumption Value by Country

(2026-2031) & (USD Million)

Table 89. Europe Lithium Battery Dry Diaphragm Sales Quantity by Type (2020-2025) & (Tons)

Table 90. Europe Lithium Battery Dry Diaphragm Sales Quantity by Type (2026-2031) & (Tons)

Table 91. Europe Lithium Battery Dry Diaphragm Sales Quantity by Application (2020-2025) & (Tons)

Table 92. Europe Lithium Battery Dry Diaphragm Sales Quantity by Application (2026-2031) & (Tons)

Table 93. Europe Lithium Battery Dry Diaphragm Sales Quantity by Country (2020-2025) & (Tons)

Table 94. Europe Lithium Battery Dry Diaphragm Sales Quantity by Country (2026-2031) & (Tons)

Table 95. Europe Lithium Battery Dry Diaphragm Consumption Value by Country (2020-2025) & (USD Million)

Table 96. Europe Lithium Battery Dry Diaphragm Consumption Value by Country (2026-2031) & (USD Million)

Table 97. Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity by Type (2020-2025) & (Tons)

Table 98. Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity by Type (2026-2031) & (Tons)

Table 99. Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity by Application (2020-2025) & (Tons)

Table 100. Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity by Application (2026-2031) & (Tons)

Table 101. Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity by Region (2020-2025) & (Tons)

Table 102. Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity by Region (2026-2031) & (Tons)

Table 103. Asia-Pacific Lithium Battery Dry Diaphragm Consumption Value by Region (2020-2025) & (USD Million)

Table 104. Asia-Pacific Lithium Battery Dry Diaphragm Consumption Value by Region (2026-2031) & (USD Million)

Table 105. South America Lithium Battery Dry Diaphragm Sales Quantity by Type (2020-2025) & (Tons)

Table 106. South America Lithium Battery Dry Diaphragm Sales Quantity by Type (2026-2031) & (Tons)

Table 107. South America Lithium Battery Dry Diaphragm Sales Quantity by Application (2020-2025) & (Tons)

Table 108. South America Lithium Battery Dry Diaphragm Sales Quantity by Application (2026-2031) & (Tons)

Table 109. South America Lithium Battery Dry Diaphragm Sales Quantity by Country (2020-2025) & (Tons)

Table 110. South America Lithium Battery Dry Diaphragm Sales Quantity by Country (2026-2031) & (Tons)

Table 111. South America Lithium Battery Dry Diaphragm Consumption Value by Country (2020-2025) & (USD Million)

Table 112. South America Lithium Battery Dry Diaphragm Consumption Value by Country (2026-2031) & (USD Million)

Table 113. Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity by Type (2020-2025) & (Tons)

Table 114. Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity by Type (2026-2031) & (Tons)

Table 115. Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity by Application (2020-2025) & (Tons)

Table 116. Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity by Application (2026-2031) & (Tons)

Table 117. Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity by Country (2020-2025) & (Tons)

Table 118. Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity by Country (2026-2031) & (Tons)

Table 119. Middle East & Africa Lithium Battery Dry Diaphragm Consumption Value by Country (2020-2025) & (USD Million)

Table 120. Middle East & Africa Lithium Battery Dry Diaphragm Consumption Value by Country (2026-2031) & (USD Million)

Table 121. Lithium Battery Dry Diaphragm Raw Material

Table 122. Key Manufacturers of Lithium Battery Dry Diaphragm Raw Materials

Table 123. Lithium Battery Dry Diaphragm Typical Distributors

Table 124. Lithium Battery Dry Diaphragm Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Lithium Battery Dry Diaphragm Picture

Figure 2. Global Lithium Battery Dry Diaphragm Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Lithium Battery Dry Diaphragm Revenue Market Share by Type in 2024

Figure 4. 18?m Examples

Figure 5. 16?m Examples

Figure 6. 14?m Examples

Figure 7. 12?m Examples

Figure 8. Global Lithium Battery Dry Diaphragm Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global Lithium Battery Dry Diaphragm Revenue Market Share by Application in 2024

Figure 10. Power Battery Examples

Figure 11. Consumer Electronics Examples

Figure 12. Electric Vehicle Examples

Figure 13. Global Lithium Battery Dry Diaphragm Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 14. Global Lithium Battery Dry Diaphragm Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 15. Global Lithium Battery Dry Diaphragm Sales Quantity (2020-2031) & (Tons)

Figure 16. Global Lithium Battery Dry Diaphragm Price (2020-2031) & (US\$/Ton)

Figure 17. Global Lithium Battery Dry Diaphragm Sales Quantity Market Share by Manufacturer in 2024

Figure 18. Global Lithium Battery Dry Diaphragm Revenue Market Share by Manufacturer in 2024

Figure 19. Producer Shipments of Lithium Battery Dry Diaphragm by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 20. Top 3 Lithium Battery Dry Diaphragm Manufacturer (Revenue) Market Share in 2024

Figure 21. Top 6 Lithium Battery Dry Diaphragm Manufacturer (Revenue) Market Share in 2024

Figure 22. Global Lithium Battery Dry Diaphragm Sales Quantity Market Share by Region (2020-2031)

Figure 23. Global Lithium Battery Dry Diaphragm Consumption Value Market Share by

Region (2020-2031)

Figure 24. North America Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 25. Europe Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 26. Asia-Pacific Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 27. South America Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 28. Middle East & Africa Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 29. Global Lithium Battery Dry Diaphragm Sales Quantity Market Share by Type (2020-2031)

Figure 30. Global Lithium Battery Dry Diaphragm Consumption Value Market Share by Type (2020-2031)

Figure 31. Global Lithium Battery Dry Diaphragm Average Price by Type (2020-2031) & (US\$/Ton)

Figure 32. Global Lithium Battery Dry Diaphragm Sales Quantity Market Share by Application (2020-2031)

Figure 33. Global Lithium Battery Dry Diaphragm Revenue Market Share by Application (2020-2031)

Figure 34. Global Lithium Battery Dry Diaphragm Average Price by Application (2020-2031) & (US\$/Ton)

Figure 35. North America Lithium Battery Dry Diaphragm Sales Quantity Market Share by Type (2020-2031)

Figure 36. North America Lithium Battery Dry Diaphragm Sales Quantity Market Share by Application (2020-2031)

Figure 37. North America Lithium Battery Dry Diaphragm Sales Quantity Market Share by Country (2020-2031)

Figure 38. North America Lithium Battery Dry Diaphragm Consumption Value Market Share by Country (2020-2031)

Figure 39. United States Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 40. Canada Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 41. Mexico Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 42. Europe Lithium Battery Dry Diaphragm Sales Quantity Market Share by Type (2020-2031)

Figure 43. Europe Lithium Battery Dry Diaphragm Sales Quantity Market Share by Application (2020-2031)

Figure 44. Europe Lithium Battery Dry Diaphragm Sales Quantity Market Share by Country (2020-2031)

Figure 45. Europe Lithium Battery Dry Diaphragm Consumption Value Market Share by Country (2020-2031)

Figure 46. Germany Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 47. France Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 48. United Kingdom Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 49. Russia Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 50. Italy Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 51. Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity Market Share by Type (2020-2031)

Figure 52. Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity Market Share by Application (2020-2031)

Figure 53. Asia-Pacific Lithium Battery Dry Diaphragm Sales Quantity Market Share by Region (2020-2031)

Figure 54. Asia-Pacific Lithium Battery Dry Diaphragm Consumption Value Market Share by Region (2020-2031)

Figure 55. China Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 56. Japan Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 57. South Korea Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 58. India Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 59. Southeast Asia Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 60. Australia Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 61. South America Lithium Battery Dry Diaphragm Sales Quantity Market Share by Type (2020-2031)

Figure 62. South America Lithium Battery Dry Diaphragm Sales Quantity Market Share

by Application (2020-2031)

Figure 63. South America Lithium Battery Dry Diaphragm Sales Quantity Market Share by Country (2020-2031)

Figure 64. South America Lithium Battery Dry Diaphragm Consumption Value Market Share by Country (2020-2031)

Figure 65. Brazil Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 66. Argentina Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 67. Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity Market Share by Type (2020-2031)

Figure 68. Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity Market Share by Application (2020-2031)

Figure 69. Middle East & Africa Lithium Battery Dry Diaphragm Sales Quantity Market Share by Country (2020-2031)

Figure 70. Middle East & Africa Lithium Battery Dry Diaphragm Consumption Value Market Share by Country (2020-2031)

Figure 71. Turkey Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 72. Egypt Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 73. Saudi Arabia Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 74. South Africa Lithium Battery Dry Diaphragm Consumption Value (2020-2031) & (USD Million)

Figure 75. Lithium Battery Dry Diaphragm Market Drivers

Figure 76. Lithium Battery Dry Diaphragm Market Restraints

Figure 77. Lithium Battery Dry Diaphragm Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Lithium Battery Dry Diaphragm in 2024

Figure 80. Manufacturing Process Analysis of Lithium Battery Dry Diaphragm

Figure 81. Lithium Battery Dry Diaphragm Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

I would like to order

Product name: Global Lithium Battery Dry Diaphragm Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G4DB268B1990EN.html>

Price: US\$ 3,480.00 (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/G4DB268B1990EN.html>