

Global Battery Electrode Calender Roll Market Growth 2026-2032

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Abstracts

The global Battery Electrode Calender Roll market size is predicted to grow from US\$ 126 million in 2025 to US\$ 257 million in 2032; it is expected to grow at a CAGR of 10.6% from 2026 to 2032.

Battery Electrode Calender Roll is a high-precision working roll used in electrode calendering equipment for lithium-ion batteries, sodium-ion batteries, solid-state batteries and other rechargeable batteries. It is mainly installed in electrode roll presses, roll-slitting integrated machines, dry electrode calendering systems and laboratory roll pressing equipment, and is used for compacting coated and dried cathode and anode sheets, controlling electrode thickness, improving compaction density and adjusting surface uniformity. The product is typically manufactured from high-strength alloy steel, forged steel, bearing steel, specialty steel billets and roll shaft materials, and is processed through hard chrome plating, electroplating, tungsten carbide coating, thermal spraying, precision grinding, mirror polishing, heat treatment and dynamic balancing. Upstream raw materials and components mainly include alloy steel forgings, precision bearings, sealing parts, temperature-control oil circuit components, hard chrome and tungsten carbide coating materials, grinding wheels and surface treatment consumables. Downstream customers mainly include EV battery manufacturers, energy storage battery producers, consumer battery manufacturers, solid-state battery and dry electrode process developers, as well as OEMs of lithium battery roll presses, coating-calendering integrated machines and roll-slitting integrated machines. On an ex-factory price basis, global nominal production capacity of battery electrode calender rolls is estimated at approximately 12,480 pieces per year in 2025, with actual sales of about 9,376 pieces and an average global ex-factory price of around USD 13,720 per piece. Gross margins of major global manufacturers in 2025 are generally estimated to be in the range of 28%-42%.

The global battery electrode calender roll market is currently in a stage of precision upgrading alongside the development of battery manufacturing equipment. Demand is mainly driven by EV batteries, energy storage batteries, consumer batteries, solid-state batteries and dry electrode process validation. As battery electrodes move toward higher compaction density, thinner current collectors, higher coating loading and tighter consistency requirements, calender rolls are no longer ordinary mechanical pressure components. They have become critical process parts that directly affect electrode thickness uniformity, compaction density, porosity, powder adhesion and production yield. The current supply structure remains relatively fragmented, with specialist roll manufacturers, surface treatment companies, roller engineering companies and selected battery equipment suppliers participating in the market. High-end demand focuses more on geometric accuracy, surface roughness, hardness uniformity, thermal stability and regrinding life, while mid- and low-end demand places greater emphasis on delivery time, cost control and localized after-sales service. Future market growth will mainly come from continued upgrading of battery production lines, replacement demand from installed equipment and the introduction of new electrode manufacturing routes. Capacity expansion in EV and energy storage batteries will continue to support demand for wide-width, high-speed and continuous calendaring equipment, while existing production lines will generate recurring demand for spare rolls, regrinding, replating, recoating and heated-roll upgrades. At the same time, silicon-based anodes, high-nickel cathodes, thick electrodes, dry electrodes and solid-state batteries require better pressure control, temperature uniformity, anti-adhesion performance and roll profile stability. These trends are expected to increase the share of high-precision heated rolls, mirror-finished rolls, tungsten carbide coated rolls and other wear-resistant surface-treated rolls. Competition will gradually shift from single-roll price competition to integrated competition in precision machining, surface engineering, process adaptation and lifecycle service capability. The main growth drivers come from downstream battery manufacturers' continuous pursuit of higher energy density, better production yield, stronger product consistency and lower manufacturing cost. Electrode calendaring is closely linked to cell performance. When battery manufacturers increase line speed, expand working width, raise compaction density or adopt more complex material systems, roll accuracy and surface condition become even more important to production stability. The regionalization of the battery supply chain is also supporting localized roll supply. Battery capacity build-out in Europe and North America is driving demand for local regrinding, spare rolls and rapid service response, while Chinese suppliers benefit from a complete lithium battery equipment and precision machining supply chain, with advantages in cost, delivery and large-scale matching. For high-end roll suppliers, the ability to provide new roll manufacturing, surface treatment, precision regrinding and

after-sales remanufacturing will be an important way to strengthen customer stickiness and profitability. The main constraints include downstream demand volatility, high product customization, long customer qualification cycles and limited data transparency. Battery capacity expansion is closely affected by EV demand, energy storage investment and battery manufacturers' capital expenditure. When downstream expansion slows, demand for new calender rolls may face short-term pressure. Requirements for roll diameter, working width, temperature-control structure, surface treatment, roughness, hardness and runout vary significantly among battery manufacturers and equipment suppliers, making the product highly customized and limiting the benefits of standardized mass production. High-end rolls also require process validation and customer qualification, creating technical and experience barriers for suppliers entering leading battery manufacturers' supply chains. In addition, part of calender roll revenue is booked under equipment components, spare parts or after-sales services, rather than being disclosed separately, which creates uncertainty in market statistics and company share analysis.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Battery Electrode Calender Roll 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 Battery Electrode Calender Roll.

This report presents a comprehensive overview, market shares, and growth opportunities of Battery Electrode Calender Roll market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Solid Roll

Hollow Roll

Other

Segmentation by Functional Feature:

Cold Calender Roll

Heating Calender Roll

Temperature-controlled Calender Roll

Other

Segmentation by Application:

Power Battery

Energy Storage Battery

Consumer Battery

Other

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.

Tokuden

ABBA Roller

INOMETA

Matthews International

Sinosteel Xingtai Machinery & Mill Roll

Huaye Roll

Key Questions Addressed in this Report

What is the 10-year outlook for the global Battery Electrode Calender Roll market?

What factors are driving Battery Electrode Calender Roll market growth, globally and by region?

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

How do Battery Electrode Calender Roll market opportunities vary by end market size?

How does Battery Electrode Calender Roll 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 Battery Electrode Calender Roll Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Battery Electrode Calender Roll by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Battery Electrode Calender Roll by Country/Region, 2021, 2025 & 2032
- 2.2 Battery Electrode Calender Roll Segment by Type
 - 2.2.1 Solid Roll
 - 2.2.2 Hollow Roll
 - 2.2.3 Other
 - 2.2.4 Battery Electrode Calender Roll Sales by Type
 - 2.2.4.1 Global Battery Electrode Calender Roll Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Battery Electrode Calender Roll Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Battery Electrode Calender Roll Sale Price by Type (2021-2026)
- 2.3 Battery Electrode Calender Roll Segment by Functional Feature
 - 2.3.1 Cold Calender Roll
 - 2.3.2 Heating Calender Roll
 - 2.3.3 Temperature-controlled Calender Roll
 - 2.3.4 Other
 - 2.3.5 Battery Electrode Calender Roll Sales by Functional Feature
 - 2.3.5.1 Global Battery Electrode Calender Roll Sales Market Share by Functional Feature (2021-2026)

2.3.5.2 Global Battery Electrode Calender Roll Revenue and Market Share by Functional Feature (2021-2026)

2.3.5.3 Global Battery Electrode Calender Roll Sale Price by Functional Feature (2021-2026)

2.4 Battery Electrode Calender Roll Segment by Application

2.4.1 Power Battery

2.4.2 Energy Storage Battery

2.4.3 Consumer Battery

2.4.4 Other

2.4.5 Battery Electrode Calender Roll Sales by Application

2.4.5.1 Global Battery Electrode Calender Roll Sale Market Share by Application (2021-2026)

2.4.5.2 Global Battery Electrode Calender Roll Revenue and Market Share by Application (2021-2026)

2.4.5.3 Global Battery Electrode Calender Roll Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Battery Electrode Calender Roll Breakdown Data by Company

3.1.1 Global Battery Electrode Calender Roll Annual Sales by Company (2021-2026)

3.1.2 Global Battery Electrode Calender Roll Sales Market Share by Company (2021-2026)

3.2 Global Battery Electrode Calender Roll Annual Revenue by Company (2021-2026)

3.2.1 Global Battery Electrode Calender Roll Revenue by Company (2021-2026)

3.2.2 Global Battery Electrode Calender Roll Revenue Market Share by Company (2021-2026)

3.3 Global Battery Electrode Calender Roll Sale Price by Company

3.4 Key Manufacturers Battery Electrode Calender Roll Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Battery Electrode Calender Roll Product Location Distribution

3.4.2 Players Battery Electrode Calender Roll Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR BATTERY ELECTRODE CALENDER ROLL BY GEOGRAPHIC REGION

4.1 World Historic Battery Electrode Calender Roll Market Size by Geographic Region (2021-2026)

4.1.1 Global Battery Electrode Calender Roll Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Battery Electrode Calender Roll Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Battery Electrode Calender Roll Market Size by Country/Region (2021-2026)

4.2.1 Global Battery Electrode Calender Roll Annual Sales by Country/Region (2021-2026)

4.2.2 Global Battery Electrode Calender Roll Annual Revenue by Country/Region (2021-2026)

4.3 Americas Battery Electrode Calender Roll Sales Growth

4.4 APAC Battery Electrode Calender Roll Sales Growth

4.5 Europe Battery Electrode Calender Roll Sales Growth

4.6 Middle East & Africa Battery Electrode Calender Roll Sales Growth

5 AMERICAS

5.1 Americas Battery Electrode Calender Roll Sales by Country

5.1.1 Americas Battery Electrode Calender Roll Sales by Country (2021-2026)

5.1.2 Americas Battery Electrode Calender Roll Revenue by Country (2021-2026)

5.2 Americas Battery Electrode Calender Roll Sales by Type (2021-2026)

5.3 Americas Battery Electrode Calender Roll Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Battery Electrode Calender Roll Sales by Region

6.1.1 APAC Battery Electrode Calender Roll Sales by Region (2021-2026)

6.1.2 APAC Battery Electrode Calender Roll Revenue by Region (2021-2026)

6.2 APAC Battery Electrode Calender Roll Sales by Type (2021-2026)

6.3 APAC Battery Electrode Calender Roll Sales by Application (2021-2026)

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 Battery Electrode Calender Roll by Country
 - 7.1.1 Europe Battery Electrode Calender Roll Sales by Country (2021-2026)
 - 7.1.2 Europe Battery Electrode Calender Roll Revenue by Country (2021-2026)
- 7.2 Europe Battery Electrode Calender Roll Sales by Type (2021-2026)
- 7.3 Europe Battery Electrode Calender Roll Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Battery Electrode Calender Roll by Country
 - 8.1.1 Middle East & Africa Battery Electrode Calender Roll Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Battery Electrode Calender Roll Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Battery Electrode Calender Roll Sales by Type (2021-2026)
- 8.3 Middle East & Africa Battery Electrode Calender Roll Sales by Application (2021-2026)
- 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 Battery Electrode Calender Roll

10.3 Manufacturing Process Analysis of Battery Electrode Calender Roll

10.4 Industry Chain Structure of Battery Electrode Calender Roll

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Battery Electrode Calender Roll Distributors

11.3 Battery Electrode Calender Roll Customer

12 WORLD FORECAST REVIEW FOR BATTERY ELECTRODE CALENDER ROLL BY GEOGRAPHIC REGION

12.1 Global Battery Electrode Calender Roll Market Size Forecast by Region

12.1.1 Global Battery Electrode Calender Roll Forecast by Region (2027-2032)

12.1.2 Global Battery Electrode Calender Roll Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Battery Electrode Calender Roll Forecast by Type (2027-2032)

12.7 Global Battery Electrode Calender Roll Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Tokuden

13.1.1 Tokuden Company Information

13.1.2 Tokuden Battery Electrode Calender Roll Product Portfolios and Specifications

13.1.3 Tokuden Battery Electrode Calender Roll Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Tokuden Main Business Overview

- 13.1.5 Tokuden Latest Developments
- 13.2 ABBA Roller
 - 13.2.1 ABBA Roller Company Information
 - 13.2.2 ABBA Roller Battery Electrode Calender Roll Product Portfolios and Specifications
 - 13.2.3 ABBA Roller Battery Electrode Calender Roll Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 ABBA Roller Main Business Overview
 - 13.2.5 ABBA Roller Latest Developments
- 13.3 INOMETA
 - 13.3.1 INOMETA Company Information
 - 13.3.2 INOMETA Battery Electrode Calender Roll Product Portfolios and Specifications
 - 13.3.3 INOMETA Battery Electrode Calender Roll Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 INOMETA Main Business Overview
 - 13.3.5 INOMETA Latest Developments
- 13.4 Matthews International
 - 13.4.1 Matthews International Company Information
 - 13.4.2 Matthews International Battery Electrode Calender Roll Product Portfolios and Specifications
 - 13.4.3 Matthews International Battery Electrode Calender Roll Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Matthews International Main Business Overview
 - 13.4.5 Matthews International Latest Developments
- 13.5 Sinosteel Xingtai Machinery & Mill Roll
 - 13.5.1 Sinosteel Xingtai Machinery & Mill Roll Company Information
 - 13.5.2 Sinosteel Xingtai Machinery & Mill Roll Battery Electrode Calender Roll Product Portfolios and Specifications
 - 13.5.3 Sinosteel Xingtai Machinery & Mill Roll Battery Electrode Calender Roll Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Sinosteel Xingtai Machinery & Mill Roll Main Business Overview
 - 13.5.5 Sinosteel Xingtai Machinery & Mill Roll Latest Developments
- 13.6 Huaye Roll
 - 13.6.1 Huaye Roll Company Information
 - 13.6.2 Huaye Roll Battery Electrode Calender Roll Product Portfolios and Specifications
 - 13.6.3 Huaye Roll Battery Electrode Calender Roll Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Huaye Roll Main Business Overview

13.6.5 Huaye Roll Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Battery Electrode Calender Roll Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Battery Electrode Calender Roll Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Solid Roll

Table 4. Major Players of Hollow Roll

Table 5. Major Players of Other

Table 6. Global Battery Electrode Calender Roll Sales by Type (2021-2026) & (K Units)

Table 7. Global Battery Electrode Calender Roll Sales Market Share by Type (2021-2026)

Table 8. Global Battery Electrode Calender Roll Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Battery Electrode Calender Roll Revenue Market Share by Type (2021-2026)

Table 10. Global Battery Electrode Calender Roll Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Cold Calender Roll

Table 12. Major Players of Heating Calender Roll

Table 13. Major Players of Temperature-controlled Calender Roll

Table 14. Major Players of Other

Table 15. Global Battery Electrode Calender Roll Sales by Functional Feature (2021-2026) & (K Units)

Table 16. Global Battery Electrode Calender Roll Sales Market Share by Functional Feature (2021-2026)

Table 17. Global Battery Electrode Calender Roll Revenue by Functional Feature (2021-2026) & (\$ million)

Table 18. Global Battery Electrode Calender Roll Revenue Market Share by Functional Feature (2021-2026)

Table 19. Global Battery Electrode Calender Roll Sale Price by Functional Feature (2021-2026) & (US\$/Unit)

Table 20. Global Battery Electrode Calender Roll Sale by Application (2021-2026) & (K Units)

Table 21. Global Battery Electrode Calender Roll Sale Market Share by Application (2021-2026)

Table 22. Global Battery Electrode Calender Roll Revenue by Application (2021-2026)

& (\$ million)

Table 23. Global Battery Electrode Calender Roll Revenue Market Share by Application (2021-2026)

Table 24. Global Battery Electrode Calender Roll Sale Price by Application (2021-2026) & (US\$/Unit)

Table 25. Global Battery Electrode Calender Roll Sales by Company (2021-2026) & (K Units)

Table 26. Global Battery Electrode Calender Roll Sales Market Share by Company (2021-2026)

Table 27. Global Battery Electrode Calender Roll Revenue by Company (2021-2026) & (\$ millions)

Table 28. Global Battery Electrode Calender Roll Revenue Market Share by Company (2021-2026)

Table 29. Global Battery Electrode Calender Roll Sale Price by Company (2021-2026) & (US\$/Unit)

Table 30. Key Manufacturers Battery Electrode Calender Roll Producing Area Distribution and Sales Area

Table 31. Players Battery Electrode Calender Roll Products Offered

Table 32. Battery Electrode Calender Roll Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 33. New Products and Potential Entrants

Table 34. Market M&A Activity & Strategy

Table 35. Global Battery Electrode Calender Roll Sales by Geographic Region (2021-2026) & (K Units)

Table 36. Global Battery Electrode Calender Roll Sales Market Share Geographic Region (2021-2026)

Table 37. Global Battery Electrode Calender Roll Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 38. Global Battery Electrode Calender Roll Revenue Market Share by Geographic Region (2021-2026)

Table 39. Global Battery Electrode Calender Roll Sales by Country/Region (2021-2026) & (K Units)

Table 40. Global Battery Electrode Calender Roll Sales Market Share by Country/Region (2021-2026)

Table 41. Global Battery Electrode Calender Roll Revenue by Country/Region (2021-2026) & (\$ millions)

Table 42. Global Battery Electrode Calender Roll Revenue Market Share by Country/Region (2021-2026)

Table 43. Americas Battery Electrode Calender Roll Sales by Country (2021-2026) & (K

Units)

Table 44. Americas Battery Electrode Calender Roll Sales Market Share by Country (2021-2026)

Table 45. Americas Battery Electrode Calender Roll Revenue by Country (2021-2026) & (\$ millions)

Table 46. Americas Battery Electrode Calender Roll Sales by Type (2021-2026) & (K Units)

Table 47. Americas Battery Electrode Calender Roll Sales by Application (2021-2026) & (K Units)

Table 48. APAC Battery Electrode Calender Roll Sales by Region (2021-2026) & (K Units)

Table 49. APAC Battery Electrode Calender Roll Sales Market Share by Region (2021-2026)

Table 50. APAC Battery Electrode Calender Roll Revenue by Region (2021-2026) & (\$ millions)

Table 51. APAC Battery Electrode Calender Roll Sales by Type (2021-2026) & (K Units)

Table 52. APAC Battery Electrode Calender Roll Sales by Application (2021-2026) & (K Units)

Table 53. Europe Battery Electrode Calender Roll Sales by Country (2021-2026) & (K Units)

Table 54. Europe Battery Electrode Calender Roll Revenue by Country (2021-2026) & (\$ millions)

Table 55. Europe Battery Electrode Calender Roll Sales by Type (2021-2026) & (K Units)

Table 56. Europe Battery Electrode Calender Roll Sales by Application (2021-2026) & (K Units)

Table 57. Middle East & Africa Battery Electrode Calender Roll Sales by Country (2021-2026) & (K Units)

Table 58. Middle East & Africa Battery Electrode Calender Roll Revenue Market Share by Country (2021-2026)

Table 59. Middle East & Africa Battery Electrode Calender Roll Sales by Type (2021-2026) & (K Units)

Table 60. Middle East & Africa Battery Electrode Calender Roll Sales by Application (2021-2026) & (K Units)

Table 61. Key Market Drivers & Growth Opportunities of Battery Electrode Calender Roll

Table 62. Key Market Challenges & Risks of Battery Electrode Calender Roll

Table 63. Key Industry Trends of Battery Electrode Calender Roll

Table 64. Battery Electrode Calender Roll Raw Material

Table 65. Key Suppliers of Raw Materials
Table 66. Battery Electrode Calender Roll Distributors List
Table 67. Battery Electrode Calender Roll Customer List
Table 68. Global Battery Electrode Calender Roll Sales Forecast by Region (2027-2032) & (K Units)
Table 69. Global Battery Electrode Calender Roll Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 70. Americas Battery Electrode Calender Roll Sales Forecast by Country (2027-2032) & (K Units)
Table 71. Americas Battery Electrode Calender Roll Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 72. APAC Battery Electrode Calender Roll Sales Forecast by Region (2027-2032) & (K Units)
Table 73. APAC Battery Electrode Calender Roll Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 74. Europe Battery Electrode Calender Roll Sales Forecast by Country (2027-2032) & (K Units)
Table 75. Europe Battery Electrode Calender Roll Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 76. Middle East & Africa Battery Electrode Calender Roll Sales Forecast by Country (2027-2032) & (K Units)
Table 77. Middle East & Africa Battery Electrode Calender Roll Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 78. Global Battery Electrode Calender Roll Sales Forecast by Type (2027-2032) & (K Units)
Table 79. Global Battery Electrode Calender Roll Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 80. Global Battery Electrode Calender Roll Sales Forecast by Application (2027-2032) & (K Units)
Table 81. Global Battery Electrode Calender Roll Revenue Forecast by Application (2027-2032) & (\$ millions)
Table 82. Tokuden Basic Information, Battery Electrode Calender Roll Manufacturing Base, Sales Area and Its Competitors
Table 83. Tokuden Battery Electrode Calender Roll Product Portfolios and Specifications
Table 84. Tokuden Battery Electrode Calender Roll Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 85. Tokuden Main Business
Table 86. Tokuden Latest Developments

Table 87. ABBA Roller Basic Information, Battery Electrode Calender Roll

Manufacturing Base, Sales Area and Its Competitors

Table 88. ABBA Roller Battery Electrode Calender Roll Product Portfolios and Specifications

Table 89. ABBA Roller Battery Electrode Calender Roll Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. ABBA Roller Main Business

Table 91. ABBA Roller Latest Developments

Table 92. INOMETA Basic Information, Battery Electrode Calender Roll Manufacturing Base, Sales Area and Its Competitors

Table 93. INOMETA Battery Electrode Calender Roll Product Portfolios and Specifications

Table 94. INOMETA Battery Electrode Calender Roll Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. INOMETA Main Business

Table 96. INOMETA Latest Developments

Table 97. Matthews International Basic Information, Battery Electrode Calender Roll Manufacturing Base, Sales Area and Its Competitors

Table 98. Matthews International Battery Electrode Calender Roll Product Portfolios and Specifications

Table 99. Matthews International Battery Electrode Calender Roll Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Matthews International Main Business

Table 101. Matthews International Latest Developments

Table 102. Sinosteel Xingtai Machinery & Mill Roll Basic Information, Battery Electrode Calender Roll Manufacturing Base, Sales Area and Its Competitors

Table 103. Sinosteel Xingtai Machinery & Mill Roll Battery Electrode Calender Roll Product Portfolios and Specifications

Table 104. Sinosteel Xingtai Machinery & Mill Roll Battery Electrode Calender Roll Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. Sinosteel Xingtai Machinery & Mill Roll Main Business

Table 106. Sinosteel Xingtai Machinery & Mill Roll Latest Developments

Table 107. Huaye Roll Basic Information, Battery Electrode Calender Roll Manufacturing Base, Sales Area and Its Competitors

Table 108. Huaye Roll Battery Electrode Calender Roll Product Portfolios and Specifications

Table 109. Huaye Roll Battery Electrode Calender Roll Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. Huaye Roll Main Business

Table 111. Huaye Roll Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Battery Electrode Calender Roll
- Figure 2. Battery Electrode Calender Roll Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Battery Electrode Calender Roll Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Battery Electrode Calender Roll Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Battery Electrode Calender Roll Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Battery Electrode Calender Roll Sales Market Share by Country/Region (2025)
- Figure 10. Battery Electrode Calender Roll Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Solid Roll
- Figure 12. Product Picture of Hollow Roll
- Figure 13. Product Picture of Other
- Figure 14. Global Battery Electrode Calender Roll Sales Market Share by Type in 2026
- Figure 15. Global Battery Electrode Calender Roll Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Cold Calender Roll
- Figure 17. Product Picture of Heating Calender Roll
- Figure 18. Product Picture of Temperature-controlled Calender Roll
- Figure 19. Product Picture of Other
- Figure 20. Global Battery Electrode Calender Roll Sales Market Share by Functional Feature in 2026
- Figure 21. Global Battery Electrode Calender Roll Revenue Market Share by Functional Feature (2021-2026)
- Figure 22. Battery Electrode Calender Roll Consumed in Power Battery
- Figure 23. Global Battery Electrode Calender Roll Market: Power Battery (2021-2026) & (K Units)
- Figure 24. Battery Electrode Calender Roll Consumed in Energy Storage Battery
- Figure 25. Global Battery Electrode Calender Roll Market: Energy Storage Battery (2021-2026) & (K Units)

- Figure 26. Battery Electrode Calender Roll Consumed in Consumer Battery
- Figure 27. Global Battery Electrode Calender Roll Market: Consumer Battery (2021-2026) & (K Units)
- Figure 28. Battery Electrode Calender Roll Consumed in Other
- Figure 29. Global Battery Electrode Calender Roll Market: Other (2021-2026) & (K Units)
- Figure 30. Global Battery Electrode Calender Roll Sale Market Share by Application (2025)
- Figure 31. Global Battery Electrode Calender Roll Revenue Market Share by Application in 2025
- Figure 32. Battery Electrode Calender Roll Sales by Company in 2025 (K Units)
- Figure 33. Global Battery Electrode Calender Roll Sales Market Share by Company in 2025
- Figure 34. Battery Electrode Calender Roll Revenue by Company in 2025 (\$ millions)
- Figure 35. Global Battery Electrode Calender Roll Revenue Market Share by Company in 2025
- Figure 36. Global Battery Electrode Calender Roll Sales Market Share by Geographic Region (2021-2026)
- Figure 37. Global Battery Electrode Calender Roll Revenue Market Share by Geographic Region in 2025
- Figure 38. Americas Battery Electrode Calender Roll Sales 2021-2026 (K Units)
- Figure 39. Americas Battery Electrode Calender Roll Revenue 2021-2026 (\$ millions)
- Figure 40. APAC Battery Electrode Calender Roll Sales 2021-2026 (K Units)
- Figure 41. APAC Battery Electrode Calender Roll Revenue 2021-2026 (\$ millions)
- Figure 42. Europe Battery Electrode Calender Roll Sales 2021-2026 (K Units)
- Figure 43. Europe Battery Electrode Calender Roll Revenue 2021-2026 (\$ millions)
- Figure 44. Middle East & Africa Battery Electrode Calender Roll Sales 2021-2026 (K Units)
- Figure 45. Middle East & Africa Battery Electrode Calender Roll Revenue 2021-2026 (\$ millions)
- Figure 46. Americas Battery Electrode Calender Roll Sales Market Share by Country in 2025
- Figure 47. Americas Battery Electrode Calender Roll Revenue Market Share by Country (2021-2026)
- Figure 48. Americas Battery Electrode Calender Roll Sales Market Share by Type (2021-2026)
- Figure 49. Americas Battery Electrode Calender Roll Sales Market Share by Application (2021-2026)
- Figure 50. United States Battery Electrode Calender Roll Revenue Growth 2021-2026

(\$ millions)

Figure 51. Canada Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 52. Mexico Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 53. Brazil Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 54. APAC Battery Electrode Calender Roll Sales Market Share by Region in 2025

Figure 55. APAC Battery Electrode Calender Roll Revenue Market Share by Region (2021-2026)

Figure 56. APAC Battery Electrode Calender Roll Sales Market Share by Type (2021-2026)

Figure 57. APAC Battery Electrode Calender Roll Sales Market Share by Application (2021-2026)

Figure 58. China Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 59. Japan Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 60. South Korea Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 61. Southeast Asia Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 62. India Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 63. Australia Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 64. China Taiwan Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 65. Europe Battery Electrode Calender Roll Sales Market Share by Country in 2025

Figure 66. Europe Battery Electrode Calender Roll Revenue Market Share by Country (2021-2026)

Figure 67. Europe Battery Electrode Calender Roll Sales Market Share by Type (2021-2026)

Figure 68. Europe Battery Electrode Calender Roll Sales Market Share by Application (2021-2026)

Figure 69. Germany Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 70. France Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 71. UK Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 72. Italy Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 73. Russia Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 74. Middle East & Africa Battery Electrode Calender Roll Sales Market Share by Country (2021-2026)

Figure 75. Middle East & Africa Battery Electrode Calender Roll Sales Market Share by Type (2021-2026)

Figure 76. Middle East & Africa Battery Electrode Calender Roll Sales Market Share by Application (2021-2026)

Figure 77. Egypt Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 78. South Africa Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 79. Israel Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 80. Turkey Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 81. GCC Countries Battery Electrode Calender Roll Revenue Growth 2021-2026 (\$ millions)

Figure 82. Manufacturing Cost Structure Analysis of Battery Electrode Calender Roll in 2026

Figure 83. Manufacturing Process Analysis of Battery Electrode Calender Roll

Figure 84. Industry Chain Structure of Battery Electrode Calender Roll

Figure 85. Channels of Distribution

Figure 86. Global Battery Electrode Calender Roll Sales Market Forecast by Region (2027-2032)

Figure 87. Global Battery Electrode Calender Roll Revenue Market Share Forecast by Region (2027-2032)

Figure 88. Global Battery Electrode Calender Roll Sales Market Share Forecast by Type (2027-2032)

Figure 89. Global Battery Electrode Calender Roll Revenue Market Share Forecast by Type (2027-2032)

Figure 90. Global Battery Electrode Calender Roll Sales Market Share Forecast by Application (2027-2032)

Figure 91. Global Battery Electrode Calender Roll Revenue Market Share Forecast by Application (2027-2032)

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