

Global 46mm Cylindrical Cells Market Growth 2024-2030

<https://marketpublishers.com/r/G5F472F65C82EN.html>

Date: July 2024

Pages: 144

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

ID: G5F472F65C82EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The 4680 battery, which measures 46 millimeters in diameter and 80 mm in length, is seen as a game-changer in the battery industry as it is known to increase energy density by five times and output by six times compared to the conventional 2170 type and boost electric vehicles' mileage by 16% on average. Like the 4680 battery, the 4695 and 46120 batteries are both 46mm in diameter but have different heights of 95mm and 120mm respectively. That is, one is 20mm lower than the 4680 battery, and the other is 40mm higher than the 4680 battery. Compared with the 4680 battery, the energy density and output power of the other two 46 series batteries will also be improved.

The global 46mm Cylindrical Cells market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "46mm Cylindrical Cells Industry Forecast" looks at past sales and reviews total world 46mm Cylindrical Cells sales in 2023, providing a comprehensive analysis by region and market sector of projected 46mm Cylindrical Cells sales for 2024 through 2030. With 46mm Cylindrical Cells sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 46mm Cylindrical Cells industry.

This Insight Report provides a comprehensive analysis of the global 46mm Cylindrical Cells 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 46mm Cylindrical Cells portfolios and capabilities, market entry strategies, market positions,

and geographic footprints, to better understand these firms' unique position in an accelerating global 46mm Cylindrical Cells market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 46mm Cylindrical Cells 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 46mm Cylindrical Cells.

United States market for 46mm Cylindrical Cells is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for 46mm Cylindrical Cells is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for 46mm Cylindrical Cells is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key 46mm Cylindrical Cells players cover LG Energy Solution, Panasonic Energy, StoreDot, SK On, Samsung SDI, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of 46mm Cylindrical Cells market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

4680 Battery Cells

4695 Battery Cells

46105 Battery Cells

46120 Battery Cells

Segmentation by Application:

Electric Vehicle

Home Energy Storage

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.

LG Energy Solution

Panasonic Energy

StoreDot

SK On

Samsung SDI

Tesla

CATL

Shenzhen BAK Power Battery

Aspcchina

Tianjin Lishen Battery Co., Ltd.

FinDreams Battery

AESC-Group

Gotion High-tech Co., Ltd.

CALB-tech

EVE Energy Co., Ltd.

Tenpower

Great Power

SVOLT Energy Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global 46mm Cylindrical Cells market?

What factors are driving 46mm Cylindrical Cells market growth, globally and by region?

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

How do 46mm Cylindrical Cells market opportunities vary by end market size?

How does 46mm Cylindrical Cells 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 46mm Cylindrical Cells Annual Sales 2019-2030

- 2.1.2 World Current & Future Analysis for 46mm Cylindrical Cells by Geographic Region, 2019, 2023 & 2030

- 2.1.3 World Current & Future Analysis for 46mm Cylindrical Cells by Country/Region, 2019, 2023 & 2030

2.2 46mm Cylindrical Cells Segment by Type

- 2.2.1 4680 Battery Cells

- 2.2.2 4695 Battery Cells

- 2.2.3 46105 Battery Cells

- 2.2.4 46120 Battery Cells

2.3 46mm Cylindrical Cells Sales by Type

- 2.3.1 Global 46mm Cylindrical Cells Sales Market Share by Type (2019-2024)

- 2.3.2 Global 46mm Cylindrical Cells Revenue and Market Share by Type (2019-2024)

- 2.3.3 Global 46mm Cylindrical Cells Sale Price by Type (2019-2024)

2.4 46mm Cylindrical Cells Segment by Application

- 2.4.1 Electric Vehicle

- 2.4.2 Home Energy Storage

2.5 46mm Cylindrical Cells Sales by Application

- 2.5.1 Global 46mm Cylindrical Cells Sale Market Share by Application (2019-2024)

- 2.5.2 Global 46mm Cylindrical Cells Revenue and Market Share by Application (2019-2024)

- 2.5.3 Global 46mm Cylindrical Cells Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global 46mm Cylindrical Cells Breakdown Data by Company

3.1.1 Global 46mm Cylindrical Cells Annual Sales by Company (2019-2024)

3.1.2 Global 46mm Cylindrical Cells Sales Market Share by Company (2019-2024)

3.2 Global 46mm Cylindrical Cells Annual Revenue by Company (2019-2024)

3.2.1 Global 46mm Cylindrical Cells Revenue by Company (2019-2024)

3.2.2 Global 46mm Cylindrical Cells Revenue Market Share by Company (2019-2024)

3.3 Global 46mm Cylindrical Cells Sale Price by Company

3.4 Key Manufacturers 46mm Cylindrical Cells Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers 46mm Cylindrical Cells Product Location Distribution

3.4.2 Players 46mm Cylindrical Cells Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR 46MM CYLINDRICAL CELLS BY GEOGRAPHIC REGION

4.1 World Historic 46mm Cylindrical Cells Market Size by Geographic Region (2019-2024)

4.1.1 Global 46mm Cylindrical Cells Annual Sales by Geographic Region (2019-2024)

4.1.2 Global 46mm Cylindrical Cells Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic 46mm Cylindrical Cells Market Size by Country/Region (2019-2024)

4.2.1 Global 46mm Cylindrical Cells Annual Sales by Country/Region (2019-2024)

4.2.2 Global 46mm Cylindrical Cells Annual Revenue by Country/Region (2019-2024)

4.3 Americas 46mm Cylindrical Cells Sales Growth

4.4 APAC 46mm Cylindrical Cells Sales Growth

4.5 Europe 46mm Cylindrical Cells Sales Growth

4.6 Middle East & Africa 46mm Cylindrical Cells Sales Growth

5 AMERICAS

5.1 Americas 46mm Cylindrical Cells Sales by Country

5.1.1 Americas 46mm Cylindrical Cells Sales by Country (2019-2024)

- 5.1.2 Americas 46mm Cylindrical Cells Revenue by Country (2019-2024)
- 5.2 Americas 46mm Cylindrical Cells Sales by Type (2019-2024)
- 5.3 Americas 46mm Cylindrical Cells Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC 46mm Cylindrical Cells Sales by Region
 - 6.1.1 APAC 46mm Cylindrical Cells Sales by Region (2019-2024)
 - 6.1.2 APAC 46mm Cylindrical Cells Revenue by Region (2019-2024)
- 6.2 APAC 46mm Cylindrical Cells Sales by Type (2019-2024)
- 6.3 APAC 46mm Cylindrical Cells Sales by Application (2019-2024)
- 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 46mm Cylindrical Cells by Country
 - 7.1.1 Europe 46mm Cylindrical Cells Sales by Country (2019-2024)
 - 7.1.2 Europe 46mm Cylindrical Cells Revenue by Country (2019-2024)
- 7.2 Europe 46mm Cylindrical Cells Sales by Type (2019-2024)
- 7.3 Europe 46mm Cylindrical Cells Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa 46mm Cylindrical Cells by Country

- 8.1.1 Middle East & Africa 46mm Cylindrical Cells Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa 46mm Cylindrical Cells Revenue by Country (2019-2024)
- 8.2 Middle East & Africa 46mm Cylindrical Cells Sales by Type (2019-2024)
- 8.3 Middle East & Africa 46mm Cylindrical Cells Sales by Application (2019-2024)
- 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 46mm Cylindrical Cells
- 10.3 Manufacturing Process Analysis of 46mm Cylindrical Cells
- 10.4 Industry Chain Structure of 46mm Cylindrical Cells

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 46mm Cylindrical Cells Distributors
- 11.3 46mm Cylindrical Cells Customer

12 WORLD FORECAST REVIEW FOR 46MM CYLINDRICAL CELLS BY GEOGRAPHIC REGION

- 12.1 Global 46mm Cylindrical Cells Market Size Forecast by Region
 - 12.1.1 Global 46mm Cylindrical Cells Forecast by Region (2025-2030)
 - 12.1.2 Global 46mm Cylindrical Cells Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)

- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global 46mm Cylindrical Cells Forecast by Type (2025-2030)
- 12.7 Global 46mm Cylindrical Cells Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 LG Energy Solution

- 13.1.1 LG Energy Solution Company Information

- 13.1.2 LG Energy Solution 46mm Cylindrical Cells Product Portfolios and Specifications

- 13.1.3 LG Energy Solution 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.1.4 LG Energy Solution Main Business Overview

- 13.1.5 LG Energy Solution Latest Developments

13.2 Panasonic Energy

- 13.2.1 Panasonic Energy Company Information

- 13.2.2 Panasonic Energy 46mm Cylindrical Cells Product Portfolios and Specifications

- 13.2.3 Panasonic Energy 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.2.4 Panasonic Energy Main Business Overview

- 13.2.5 Panasonic Energy Latest Developments

13.3 StoreDot

- 13.3.1 StoreDot Company Information

- 13.3.2 StoreDot 46mm Cylindrical Cells Product Portfolios and Specifications

- 13.3.3 StoreDot 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.3.4 StoreDot Main Business Overview

- 13.3.5 StoreDot Latest Developments

13.4 SK On

- 13.4.1 SK On Company Information

- 13.4.2 SK On 46mm Cylindrical Cells Product Portfolios and Specifications

- 13.4.3 SK On 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.4.4 SK On Main Business Overview

- 13.4.5 SK On Latest Developments

13.5 Samsung SDI

- 13.5.1 Samsung SDI Company Information

- 13.5.2 Samsung SDI 46mm Cylindrical Cells Product Portfolios and Specifications
- 13.5.3 Samsung SDI 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.5.4 Samsung SDI Main Business Overview
- 13.5.5 Samsung SDI Latest Developments
- 13.6 Tesla
 - 13.6.1 Tesla Company Information
 - 13.6.2 Tesla 46mm Cylindrical Cells Product Portfolios and Specifications
 - 13.6.3 Tesla 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Tesla Main Business Overview
 - 13.6.5 Tesla Latest Developments
- 13.7 CATL
 - 13.7.1 CATL Company Information
 - 13.7.2 CATL 46mm Cylindrical Cells Product Portfolios and Specifications
 - 13.7.3 CATL 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 CATL Main Business Overview
 - 13.7.5 CATL Latest Developments
- 13.8 Shenzhen BAK Power Battery
 - 13.8.1 Shenzhen BAK Power Battery Company Information
 - 13.8.2 Shenzhen BAK Power Battery 46mm Cylindrical Cells Product Portfolios and Specifications
 - 13.8.3 Shenzhen BAK Power Battery 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Shenzhen BAK Power Battery Main Business Overview
 - 13.8.5 Shenzhen BAK Power Battery Latest Developments
- 13.9 Aspcchina
 - 13.9.1 Aspcchina Company Information
 - 13.9.2 Aspcchina 46mm Cylindrical Cells Product Portfolios and Specifications
 - 13.9.3 Aspcchina 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Aspcchina Main Business Overview
 - 13.9.5 Aspcchina Latest Developments
- 13.10 Tianjin Lishen Battery Co., Ltd.
 - 13.10.1 Tianjin Lishen Battery Co., Ltd. Company Information
 - 13.10.2 Tianjin Lishen Battery Co., Ltd. 46mm Cylindrical Cells Product Portfolios and Specifications
 - 13.10.3 Tianjin Lishen Battery Co., Ltd. 46mm Cylindrical Cells Sales, Revenue, Price

and Gross Margin (2019-2024)

13.10.4 Tianjin Lishen Battery Co., Ltd. Main Business Overview

13.10.5 Tianjin Lishen Battery Co., Ltd. Latest Developments

13.11 FinDreams Battery

13.11.1 FinDreams Battery Company Information

13.11.2 FinDreams Battery 46mm Cylindrical Cells Product Portfolios and Specifications

13.11.3 FinDreams Battery 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 FinDreams Battery Main Business Overview

13.11.5 FinDreams Battery Latest Developments

13.12 AESC-Group

13.12.1 AESC-Group Company Information

13.12.2 AESC-Group 46mm Cylindrical Cells Product Portfolios and Specifications

13.12.3 AESC-Group 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 AESC-Group Main Business Overview

13.12.5 AESC-Group Latest Developments

13.13 Gotion High-tech Co., Ltd.

13.13.1 Gotion High-tech Co., Ltd. Company Information

13.13.2 Gotion High-tech Co., Ltd. 46mm Cylindrical Cells Product Portfolios and Specifications

13.13.3 Gotion High-tech Co., Ltd. 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Gotion High-tech Co., Ltd. Main Business Overview

13.13.5 Gotion High-tech Co., Ltd. Latest Developments

13.14 CALB-tech

13.14.1 CALB-tech Company Information

13.14.2 CALB-tech 46mm Cylindrical Cells Product Portfolios and Specifications

13.14.3 CALB-tech 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 CALB-tech Main Business Overview

13.14.5 CALB-tech Latest Developments

13.15 EVE Energy Co., Ltd.

13.15.1 EVE Energy Co., Ltd. Company Information

13.15.2 EVE Energy Co., Ltd. 46mm Cylindrical Cells Product Portfolios and Specifications

13.15.3 EVE Energy Co., Ltd. 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 EVE Energy Co., Ltd. Main Business Overview

13.15.5 EVE Energy Co., Ltd. Latest Developments

13.16 Tenpower

13.16.1 Tenpower Company Information

13.16.2 Tenpower 46mm Cylindrical Cells Product Portfolios and Specifications

13.16.3 Tenpower 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin
(2019-2024)

13.16.4 Tenpower Main Business Overview

13.16.5 Tenpower Latest Developments

13.17 Great Power

13.17.1 Great Power Company Information

13.17.2 Great Power 46mm Cylindrical Cells Product Portfolios and Specifications

13.17.3 Great Power 46mm Cylindrical Cells Sales, Revenue, Price and Gross Margin
(2019-2024)

13.17.4 Great Power Main Business Overview

13.17.5 Great Power Latest Developments

13.18 SVOLT Energy Technology Co., Ltd.

13.18.1 SVOLT Energy Technology Co., Ltd. Company Information

13.18.2 SVOLT Energy Technology Co., Ltd. 46mm Cylindrical Cells Product
Portfolios and Specifications

13.18.3 SVOLT Energy Technology Co., Ltd. 46mm Cylindrical Cells Sales, Revenue,
Price and Gross Margin (2019-2024)

13.18.4 SVOLT Energy Technology Co., Ltd. Main Business Overview

13.18.5 SVOLT Energy Technology Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. 46mm Cylindrical Cells Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. 46mm Cylindrical Cells Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of 4680 Battery Cells

Table 4. Major Players of 4695 Battery Cells

Table 5. Major Players of 46105 Battery Cells

Table 6. Major Players of 46120 Battery Cells

Table 7. Global 46mm Cylindrical Cells Sales by Type (2019-2024) & (KWh)

Table 8. Global 46mm Cylindrical Cells Sales Market Share by Type (2019-2024)

Table 9. Global 46mm Cylindrical Cells Revenue by Type (2019-2024) & (\$ million)

Table 10. Global 46mm Cylindrical Cells Revenue Market Share by Type (2019-2024)

Table 11. Global 46mm Cylindrical Cells Sale Price by Type (2019-2024) & (US\$/KWh)

Table 12. Global 46mm Cylindrical Cells Sale by Application (2019-2024) & (KWh)

Table 13. Global 46mm Cylindrical Cells Sale Market Share by Application (2019-2024)

Table 14. Global 46mm Cylindrical Cells Revenue by Application (2019-2024) & (\$ million)

Table 15. Global 46mm Cylindrical Cells Revenue Market Share by Application (2019-2024)

Table 16. Global 46mm Cylindrical Cells Sale Price by Application (2019-2024) & (US\$/KWh)

Table 17. Global 46mm Cylindrical Cells Sales by Company (2019-2024) & (KWh)

Table 18. Global 46mm Cylindrical Cells Sales Market Share by Company (2019-2024)

Table 19. Global 46mm Cylindrical Cells Revenue by Company (2019-2024) & (\$ millions)

Table 20. Global 46mm Cylindrical Cells Revenue Market Share by Company (2019-2024)

Table 21. Global 46mm Cylindrical Cells Sale Price by Company (2019-2024) & (US\$/KWh)

Table 22. Key Manufacturers 46mm Cylindrical Cells Producing Area Distribution and Sales Area

Table 23. Players 46mm Cylindrical Cells Products Offered

Table 24. 46mm Cylindrical Cells Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global 46mm Cylindrical Cells Sales by Geographic Region (2019-2024) & (KWh)

Table 28. Global 46mm Cylindrical Cells Sales Market Share Geographic Region (2019-2024)

Table 29. Global 46mm Cylindrical Cells Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 30. Global 46mm Cylindrical Cells Revenue Market Share by Geographic Region (2019-2024)

Table 31. Global 46mm Cylindrical Cells Sales by Country/Region (2019-2024) & (KWh)

Table 32. Global 46mm Cylindrical Cells Sales Market Share by Country/Region (2019-2024)

Table 33. Global 46mm Cylindrical Cells Revenue by Country/Region (2019-2024) & (\$ millions)

Table 34. Global 46mm Cylindrical Cells Revenue Market Share by Country/Region (2019-2024)

Table 35. Americas 46mm Cylindrical Cells Sales by Country (2019-2024) & (KWh)

Table 36. Americas 46mm Cylindrical Cells Sales Market Share by Country (2019-2024)

Table 37. Americas 46mm Cylindrical Cells Revenue by Country (2019-2024) & (\$ millions)

Table 38. Americas 46mm Cylindrical Cells Sales by Type (2019-2024) & (KWh)

Table 39. Americas 46mm Cylindrical Cells Sales by Application (2019-2024) & (KWh)

Table 40. APAC 46mm Cylindrical Cells Sales by Region (2019-2024) & (KWh)

Table 41. APAC 46mm Cylindrical Cells Sales Market Share by Region (2019-2024)

Table 42. APAC 46mm Cylindrical Cells Revenue by Region (2019-2024) & (\$ millions)

Table 43. APAC 46mm Cylindrical Cells Sales by Type (2019-2024) & (KWh)

Table 44. APAC 46mm Cylindrical Cells Sales by Application (2019-2024) & (KWh)

Table 45. Europe 46mm Cylindrical Cells Sales by Country (2019-2024) & (KWh)

Table 46. Europe 46mm Cylindrical Cells Revenue by Country (2019-2024) & (\$ millions)

Table 47. Europe 46mm Cylindrical Cells Sales by Type (2019-2024) & (KWh)

Table 48. Europe 46mm Cylindrical Cells Sales by Application (2019-2024) & (KWh)

Table 49. Middle East & Africa 46mm Cylindrical Cells Sales by Country (2019-2024) & (KWh)

Table 50. Middle East & Africa 46mm Cylindrical Cells Revenue Market Share by Country (2019-2024)

Table 51. Middle East & Africa 46mm Cylindrical Cells Sales by Type (2019-2024) & (KWh)

Table 52. Middle East & Africa 46mm Cylindrical Cells Sales by Application (2019-2024)

& (KWh)

Table 53. Key Market Drivers & Growth Opportunities of 46mm Cylindrical Cells

Table 54. Key Market Challenges & Risks of 46mm Cylindrical Cells

Table 55. Key Industry Trends of 46mm Cylindrical Cells

Table 56. 46mm Cylindrical Cells Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. 46mm Cylindrical Cells Distributors List

Table 59. 46mm Cylindrical Cells Customer List

Table 60. Global 46mm Cylindrical Cells Sales Forecast by Region (2025-2030) & (KWh)

Table 61. Global 46mm Cylindrical Cells Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 62. Americas 46mm Cylindrical Cells Sales Forecast by Country (2025-2030) & (KWh)

Table 63. Americas 46mm Cylindrical Cells Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 64. APAC 46mm Cylindrical Cells Sales Forecast by Region (2025-2030) & (KWh)

Table 65. APAC 46mm Cylindrical Cells Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 66. Europe 46mm Cylindrical Cells Sales Forecast by Country (2025-2030) & (KWh)

Table 67. Europe 46mm Cylindrical Cells Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Middle East & Africa 46mm Cylindrical Cells Sales Forecast by Country (2025-2030) & (KWh)

Table 69. Middle East & Africa 46mm Cylindrical Cells Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 70. Global 46mm Cylindrical Cells Sales Forecast by Type (2025-2030) & (KWh)

Table 71. Global 46mm Cylindrical Cells Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 72. Global 46mm Cylindrical Cells Sales Forecast by Application (2025-2030) & (KWh)

Table 73. Global 46mm Cylindrical Cells Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 74. LG Energy Solution Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 75. LG Energy Solution 46mm Cylindrical Cells Product Portfolios and Specifications

Table 76. LG Energy Solution 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 77. LG Energy Solution Main Business

Table 78. LG Energy Solution Latest Developments

Table 79. Panasonic Energy Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 80. Panasonic Energy 46mm Cylindrical Cells Product Portfolios and Specifications

Table 81. Panasonic Energy 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 82. Panasonic Energy Main Business

Table 83. Panasonic Energy Latest Developments

Table 84. StoreDot Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 85. StoreDot 46mm Cylindrical Cells Product Portfolios and Specifications

Table 86. StoreDot 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 87. StoreDot Main Business

Table 88. StoreDot Latest Developments

Table 89. SK On Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 90. SK On 46mm Cylindrical Cells Product Portfolios and Specifications

Table 91. SK On 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 92. SK On Main Business

Table 93. SK On Latest Developments

Table 94. Samsung SDI Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 95. Samsung SDI 46mm Cylindrical Cells Product Portfolios and Specifications

Table 96. Samsung SDI 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 97. Samsung SDI Main Business

Table 98. Samsung SDI Latest Developments

Table 99. Tesla Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 100. Tesla 46mm Cylindrical Cells Product Portfolios and Specifications

Table 101. Tesla 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 102. Tesla Main Business

Table 103. Tesla Latest Developments

Table 104. CATL Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 105. CATL 46mm Cylindrical Cells Product Portfolios and Specifications

Table 106. CATL 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 107. CATL Main Business

Table 108. CATL Latest Developments

Table 109. Shenzhen BAK Power Battery Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 110. Shenzhen BAK Power Battery 46mm Cylindrical Cells Product Portfolios and Specifications

Table 111. Shenzhen BAK Power Battery 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 112. Shenzhen BAK Power Battery Main Business

Table 113. Shenzhen BAK Power Battery Latest Developments

Table 114. Aspcchina Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 115. Aspcchina 46mm Cylindrical Cells Product Portfolios and Specifications

Table 116. Aspcchina 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 117. Aspcchina Main Business

Table 118. Aspcchina Latest Developments

Table 119. Tianjin Lishen Battery Co., Ltd. Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 120. Tianjin Lishen Battery Co., Ltd. 46mm Cylindrical Cells Product Portfolios and Specifications

Table 121. Tianjin Lishen Battery Co., Ltd. 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 122. Tianjin Lishen Battery Co., Ltd. Main Business

Table 123. Tianjin Lishen Battery Co., Ltd. Latest Developments

Table 124. FinDreams Battery Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 125. FinDreams Battery 46mm Cylindrical Cells Product Portfolios and Specifications

Table 126. FinDreams Battery 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 127. FinDreams Battery Main Business

Table 128. FinDreams Battery Latest Developments

Table 129. AESC-Group Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 130. AESC-Group 46mm Cylindrical Cells Product Portfolios and Specifications

Table 131. AESC-Group 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 132. AESC-Group Main Business

Table 133. AESC-Group Latest Developments

Table 134. Gotion High-tech Co., Ltd. Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 135. Gotion High-tech Co., Ltd. 46mm Cylindrical Cells Product Portfolios and Specifications

Table 136. Gotion High-tech Co., Ltd. 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 137. Gotion High-tech Co., Ltd. Main Business

Table 138. Gotion High-tech Co., Ltd. Latest Developments

Table 139. CALB-tech Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 140. CALB-tech 46mm Cylindrical Cells Product Portfolios and Specifications

Table 141. CALB-tech 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 142. CALB-tech Main Business

Table 143. CALB-tech Latest Developments

Table 144. EVE Energy Co., Ltd. Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 145. EVE Energy Co., Ltd. 46mm Cylindrical Cells Product Portfolios and Specifications

Table 146. EVE Energy Co., Ltd. 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 147. EVE Energy Co., Ltd. Main Business

Table 148. EVE Energy Co., Ltd. Latest Developments

Table 149. Tenpower Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 150. Tenpower 46mm Cylindrical Cells Product Portfolios and Specifications

Table 151. Tenpower 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 152. Tenpower Main Business

Table 153. Tenpower Latest Developments

Table 154. Great Power Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 155. Great Power 46mm Cylindrical Cells Product Portfolios and Specifications

Table 156. Great Power 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 157. Great Power Main Business

Table 158. Great Power Latest Developments

Table 159. SVOLT Energy Technology Co., Ltd. Basic Information, 46mm Cylindrical Cells Manufacturing Base, Sales Area and Its Competitors

Table 160. SVOLT Energy Technology Co., Ltd. 46mm Cylindrical Cells Product Portfolios and Specifications

Table 161. SVOLT Energy Technology Co., Ltd. 46mm Cylindrical Cells Sales (KWh), Revenue (\$ Million), Price (US\$/KWh) and Gross Margin (2019-2024)

Table 162. SVOLT Energy Technology Co., Ltd. Main Business

Table 163. SVOLT Energy Technology Co., Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of 46mm Cylindrical Cells
- Figure 2. 46mm Cylindrical Cells Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global 46mm Cylindrical Cells Sales Growth Rate 2019-2030 (KWh)
- Figure 7. Global 46mm Cylindrical Cells Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. 46mm Cylindrical Cells Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. 46mm Cylindrical Cells Sales Market Share by Country/Region (2023)
- Figure 10. 46mm Cylindrical Cells Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of 4680 Battery Cells
- Figure 12. Product Picture of 4695 Battery Cells
- Figure 13. Product Picture of 46105 Battery Cells
- Figure 14. Product Picture of 46120 Battery Cells
- Figure 15. Global 46mm Cylindrical Cells Sales Market Share by Type in 2023
- Figure 16. Global 46mm Cylindrical Cells Revenue Market Share by Type (2019-2024)
- Figure 17. 46mm Cylindrical Cells Consumed in Electric Vehicle
- Figure 18. Global 46mm Cylindrical Cells Market: Electric Vehicle (2019-2024) & (KWh)
- Figure 19. 46mm Cylindrical Cells Consumed in Home Energy Storage
- Figure 20. Global 46mm Cylindrical Cells Market: Home Energy Storage (2019-2024) & (KWh)
- Figure 21. Global 46mm Cylindrical Cells Sale Market Share by Application (2023)
- Figure 22. Global 46mm Cylindrical Cells Revenue Market Share by Application in 2023
- Figure 23. 46mm Cylindrical Cells Sales by Company in 2023 (KWh)
- Figure 24. Global 46mm Cylindrical Cells Sales Market Share by Company in 2023
- Figure 25. 46mm Cylindrical Cells Revenue by Company in 2023 (\$ millions)
- Figure 26. Global 46mm Cylindrical Cells Revenue Market Share by Company in 2023
- Figure 27. Global 46mm Cylindrical Cells Sales Market Share by Geographic Region (2019-2024)
- Figure 28. Global 46mm Cylindrical Cells Revenue Market Share by Geographic Region in 2023
- Figure 29. Americas 46mm Cylindrical Cells Sales 2019-2024 (KWh)
- Figure 30. Americas 46mm Cylindrical Cells Revenue 2019-2024 (\$ millions)

- Figure 31. APAC 46mm Cylindrical Cells Sales 2019-2024 (KWh)
- Figure 32. APAC 46mm Cylindrical Cells Revenue 2019-2024 (\$ millions)
- Figure 33. Europe 46mm Cylindrical Cells Sales 2019-2024 (KWh)
- Figure 34. Europe 46mm Cylindrical Cells Revenue 2019-2024 (\$ millions)
- Figure 35. Middle East & Africa 46mm Cylindrical Cells Sales 2019-2024 (KWh)
- Figure 36. Middle East & Africa 46mm Cylindrical Cells Revenue 2019-2024 (\$ millions)
- Figure 37. Americas 46mm Cylindrical Cells Sales Market Share by Country in 2023
- Figure 38. Americas 46mm Cylindrical Cells Revenue Market Share by Country (2019-2024)
- Figure 39. Americas 46mm Cylindrical Cells Sales Market Share by Type (2019-2024)
- Figure 40. Americas 46mm Cylindrical Cells Sales Market Share by Application (2019-2024)
- Figure 41. United States 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 42. Canada 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 43. Mexico 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 44. Brazil 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 45. APAC 46mm Cylindrical Cells Sales Market Share by Region in 2023
- Figure 46. APAC 46mm Cylindrical Cells Revenue Market Share by Region (2019-2024)
- Figure 47. APAC 46mm Cylindrical Cells Sales Market Share by Type (2019-2024)
- Figure 48. APAC 46mm Cylindrical Cells Sales Market Share by Application (2019-2024)
- Figure 49. China 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 50. Japan 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 51. South Korea 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 52. Southeast Asia 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 53. India 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 54. Australia 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 55. China Taiwan 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)
- Figure 56. Europe 46mm Cylindrical Cells Sales Market Share by Country in 2023
- Figure 57. Europe 46mm Cylindrical Cells Revenue Market Share by Country (2019-2024)
- Figure 58. Europe 46mm Cylindrical Cells Sales Market Share by Type (2019-2024)
- Figure 59. Europe 46mm Cylindrical Cells Sales Market Share by Application (2019-2024)
- Figure 60. Germany 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)

Figure 61. France 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)

Figure 62. UK 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)

Figure 63. Italy 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)

Figure 64. Russia 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)

Figure 65. Middle East & Africa 46mm Cylindrical Cells Sales Market Share by Country (2019-2024)

Figure 66. Middle East & Africa 46mm Cylindrical Cells Sales Market Share by Type (2019-2024)

Figure 67. Middle East & Africa 46mm Cylindrical Cells Sales Market Share by Application (2019-2024)

Figure 68. Egypt 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)

Figure 69. South Africa 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)

Figure 70. Israel 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)

Figure 71. Turkey 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)

Figure 72. GCC Countries 46mm Cylindrical Cells Revenue Growth 2019-2024 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of 46mm Cylindrical Cells in 2023

Figure 74. Manufacturing Process Analysis of 46mm Cylindrical Cells

Figure 75. Industry Chain Structure of 46mm Cylindrical Cells

Figure 76. Channels of Distribution

Figure 77. Global 46mm Cylindrical Cells Sales Market Forecast by Region (2025-2030)

Figure 78. Global 46mm Cylindrical Cells Revenue Market Share Forecast by Region (2025-2030)

Figure 79. Global 46mm Cylindrical Cells Sales Market Share Forecast by Type (2025-2030)

Figure 80. Global 46mm Cylindrical Cells Revenue Market Share Forecast by Type (2025-2030)

Figure 81. Global 46mm Cylindrical Cells Sales Market Share Forecast by Application (2025-2030)

Figure 82. Global 46mm Cylindrical Cells Revenue Market Share Forecast by Application (2025-2030)

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