

# Global Automotive High Voltage Battery Market Growth 2024-2030

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## Abstracts

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According to our LPI (LP Information) latest study, the global Automotive High Voltage Battery market size was valued at US\$ million in 2023. With growing demand in downstream market, the Automotive High Voltage Battery is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Automotive High Voltage Battery market. Automotive High Voltage Battery are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Automotive High Voltage Battery. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Automotive High Voltage Battery market.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest

automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

#### Key Features:

The report on Automotive High Voltage Battery market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Automotive High Voltage Battery market. It may include historical data, market segmentation by Type (e.g., 75 kWh–150 kWh, 151 kWh–225 kWh), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Automotive High Voltage Battery market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Automotive High Voltage Battery market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Automotive High Voltage Battery industry. This include advancements in Automotive High Voltage Battery technology, Automotive High Voltage Battery new entrants, Automotive High Voltage Battery new investment, and other innovations that are shaping the future of Automotive High Voltage Battery.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Automotive High Voltage Battery market. It includes factors influencing customer ' purchasing decisions, preferences for Automotive High Voltage Battery product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Automotive High Voltage Battery market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Automotive High Voltage Battery market. The

report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Automotive High Voltage Battery market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Automotive High Voltage Battery industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Automotive High Voltage Battery market.

#### Market Segmentation:

Automotive High Voltage Battery market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Segmentation by type

75 kWh–150 kWh

151 kWh–225 kWh

226 kWh–300 kWh

Above 300 kWh

#### Segmentation by application

Bus

Passenger Car

Truck

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 analyzing the company's coverage, product portfolio, its market penetration.

Tesla

BYD

Panasonic

LG Chem

Continental

Samsung SDI

CATL

XALT Energy

ABB

Siemens

Proterra

BOSCH

Mitsubishi Electric

Johnson Controls

Chargepoint

Magna

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive High Voltage Battery market?

What factors are driving Automotive High Voltage Battery market growth, globally and by region?

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

How do Automotive High Voltage Battery market opportunities vary by end market size?

How does Automotive High Voltage Battery break out type, 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 Automotive High Voltage Battery Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Automotive High Voltage Battery by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Automotive High Voltage Battery by Country/Region, 2019, 2023 & 2030
- 2.2 Automotive High Voltage Battery Segment by Type
  - 2.2.1 75 kWh–150 kWh
  - 2.2.2 151 kWh–225 kWh
  - 2.2.3 226 kWh–300 kWh
  - 2.2.4 Above 300 kWh
- 2.3 Automotive High Voltage Battery Sales by Type
  - 2.3.1 Global Automotive High Voltage Battery Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Automotive High Voltage Battery Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Automotive High Voltage Battery Sale Price by Type (2019-2024)
- 2.4 Automotive High Voltage Battery Segment by Application
  - 2.4.1 Bus
  - 2.4.2 Passenger Car
  - 2.4.3 Truck
- 2.5 Automotive High Voltage Battery Sales by Application
  - 2.5.1 Global Automotive High Voltage Battery Sale Market Share by Application (2019-2024)

2.5.2 Global Automotive High Voltage Battery Revenue and Market Share by Application (2019-2024)

2.5.3 Global Automotive High Voltage Battery Sale Price by Application (2019-2024)

### **3 GLOBAL AUTOMOTIVE HIGH VOLTAGE BATTERY BY COMPANY**

3.1 Global Automotive High Voltage Battery Breakdown Data by Company

3.1.1 Global Automotive High Voltage Battery Annual Sales by Company (2019-2024)

3.1.2 Global Automotive High Voltage Battery Sales Market Share by Company (2019-2024)

3.2 Global Automotive High Voltage Battery Annual Revenue by Company (2019-2024)

3.2.1 Global Automotive High Voltage Battery Revenue by Company (2019-2024)

3.2.2 Global Automotive High Voltage Battery Revenue Market Share by Company (2019-2024)

3.3 Global Automotive High Voltage Battery Sale Price by Company

3.4 Key Manufacturers Automotive High Voltage Battery Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Automotive High Voltage Battery Product Location Distribution

3.4.2 Players Automotive High Voltage Battery 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 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR AUTOMOTIVE HIGH VOLTAGE BATTERY BY GEOGRAPHIC REGION**

4.1 World Historic Automotive High Voltage Battery Market Size by Geographic Region (2019-2024)

4.1.1 Global Automotive High Voltage Battery Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Automotive High Voltage Battery Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Automotive High Voltage Battery Market Size by Country/Region (2019-2024)

4.2.1 Global Automotive High Voltage Battery Annual Sales by Country/Region (2019-2024)

#### 4.2.2 Global Automotive High Voltage Battery Annual Revenue by Country/Region (2019-2024)

#### 4.3 Americas Automotive High Voltage Battery Sales Growth

#### 4.4 APAC Automotive High Voltage Battery Sales Growth

#### 4.5 Europe Automotive High Voltage Battery Sales Growth

#### 4.6 Middle East & Africa Automotive High Voltage Battery Sales Growth

### **5 AMERICAS**

#### 5.1 Americas Automotive High Voltage Battery Sales by Country

##### 5.1.1 Americas Automotive High Voltage Battery Sales by Country (2019-2024)

##### 5.1.2 Americas Automotive High Voltage Battery Revenue by Country (2019-2024)

#### 5.2 Americas Automotive High Voltage Battery Sales by Type

#### 5.3 Americas Automotive High Voltage Battery Sales by Application

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

### **6 APAC**

#### 6.1 APAC Automotive High Voltage Battery Sales by Region

##### 6.1.1 APAC Automotive High Voltage Battery Sales by Region (2019-2024)

##### 6.1.2 APAC Automotive High Voltage Battery Revenue by Region (2019-2024)

#### 6.2 APAC Automotive High Voltage Battery Sales by Type

#### 6.3 APAC Automotive High Voltage Battery Sales by Application

#### 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 Automotive High Voltage Battery by Country

##### 7.1.1 Europe Automotive High Voltage Battery Sales by Country (2019-2024)

##### 7.1.2 Europe Automotive High Voltage Battery Revenue by Country (2019-2024)

- 7.2 Europe Automotive High Voltage Battery Sales by Type
- 7.3 Europe Automotive High Voltage Battery Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Automotive High Voltage Battery by Country
  - 8.1.1 Middle East & Africa Automotive High Voltage Battery Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa Automotive High Voltage Battery Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Automotive High Voltage Battery Sales by Type
- 8.3 Middle East & Africa Automotive High Voltage Battery Sales by Application
- 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 Automotive High Voltage Battery
- 10.3 Manufacturing Process Analysis of Automotive High Voltage Battery
- 10.4 Industry Chain Structure of Automotive High Voltage Battery

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Automotive High Voltage Battery Distributors
- 11.3 Automotive High Voltage Battery Customer

## **12 WORLD FORECAST REVIEW FOR AUTOMOTIVE HIGH VOLTAGE BATTERY BY GEOGRAPHIC REGION**

- 12.1 Global Automotive High Voltage Battery Market Size Forecast by Region
  - 12.1.1 Global Automotive High Voltage Battery Forecast by Region (2025-2030)
  - 12.1.2 Global Automotive High Voltage Battery Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Automotive High Voltage Battery Forecast by Type
- 12.7 Global Automotive High Voltage Battery Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Tesla
  - 13.1.1 Tesla Company Information
  - 13.1.2 Tesla Automotive High Voltage Battery Product Portfolios and Specifications
  - 13.1.3 Tesla Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Tesla Main Business Overview
  - 13.1.5 Tesla Latest Developments
- 13.2 BYD
  - 13.2.1 BYD Company Information
  - 13.2.2 BYD Automotive High Voltage Battery Product Portfolios and Specifications
  - 13.2.3 BYD Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 BYD Main Business Overview
  - 13.2.5 BYD Latest Developments
- 13.3 Panasonic
  - 13.3.1 Panasonic Company Information
  - 13.3.2 Panasonic Automotive High Voltage Battery Product Portfolios and Specifications

13.3.3 Panasonic Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Panasonic Main Business Overview

13.3.5 Panasonic Latest Developments

13.4 LG Chem

13.4.1 LG Chem Company Information

13.4.2 LG Chem Automotive High Voltage Battery Product Portfolios and Specifications

13.4.3 LG Chem Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 LG Chem Main Business Overview

13.4.5 LG Chem Latest Developments

13.5 Continental

13.5.1 Continental Company Information

13.5.2 Continental Automotive High Voltage Battery Product Portfolios and Specifications

13.5.3 Continental Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Continental Main Business Overview

13.5.5 Continental Latest Developments

13.6 Samsung SDI

13.6.1 Samsung SDI Company Information

13.6.2 Samsung SDI Automotive High Voltage Battery Product Portfolios and Specifications

13.6.3 Samsung SDI Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Samsung SDI Main Business Overview

13.6.5 Samsung SDI Latest Developments

13.7 CATL

13.7.1 CATL Company Information

13.7.2 CATL Automotive High Voltage Battery Product Portfolios and Specifications

13.7.3 CATL Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 CATL Main Business Overview

13.7.5 CATL Latest Developments

13.8 XALT Energy

13.8.1 XALT Energy Company Information

13.8.2 XALT Energy Automotive High Voltage Battery Product Portfolios and Specifications

13.8.3 XALT Energy Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 XALT Energy Main Business Overview

13.8.5 XALT Energy Latest Developments

13.9 ABB

13.9.1 ABB Company Information

13.9.2 ABB Automotive High Voltage Battery Product Portfolios and Specifications

13.9.3 ABB Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 ABB Main Business Overview

13.9.5 ABB Latest Developments

13.10 Siemens

13.10.1 Siemens Company Information

13.10.2 Siemens Automotive High Voltage Battery Product Portfolios and Specifications

13.10.3 Siemens Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Siemens Main Business Overview

13.10.5 Siemens Latest Developments

13.11 Proterra

13.11.1 Proterra Company Information

13.11.2 Proterra Automotive High Voltage Battery Product Portfolios and Specifications

13.11.3 Proterra Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Proterra Main Business Overview

13.11.5 Proterra Latest Developments

13.12 BOSCH

13.12.1 BOSCH Company Information

13.12.2 BOSCH Automotive High Voltage Battery Product Portfolios and Specifications

13.12.3 BOSCH Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 BOSCH Main Business Overview

13.12.5 BOSCH Latest Developments

13.13 Mitsubishi Electric

13.13.1 Mitsubishi Electric Company Information

13.13.2 Mitsubishi Electric Automotive High Voltage Battery Product Portfolios and Specifications

13.13.3 Mitsubishi Electric Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Mitsubishi Electric Main Business Overview

13.13.5 Mitsubishi Electric Latest Developments

13.14 Johnson Controls

13.14.1 Johnson Controls Company Information

13.14.2 Johnson Controls Automotive High Voltage Battery Product Portfolios and Specifications

13.14.3 Johnson Controls Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Johnson Controls Main Business Overview

13.14.5 Johnson Controls Latest Developments

13.15 Chargepoint

13.15.1 Chargepoint Company Information

13.15.2 Chargepoint Automotive High Voltage Battery Product Portfolios and Specifications

13.15.3 Chargepoint Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Chargepoint Main Business Overview

13.15.5 Chargepoint Latest Developments

13.16 Magna

13.16.1 Magna Company Information

13.16.2 Magna Automotive High Voltage Battery Product Portfolios and Specifications

13.16.3 Magna Automotive High Voltage Battery Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 Magna Main Business Overview

13.16.5 Magna Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Automotive High Voltage Battery Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Automotive High Voltage Battery Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of 75 kWh–150 kWh

Table 4. Major Players of 151 kWh–225 kWh

Table 5. Major Players of 226 kWh–300 kWh

Table 6. Major Players of Above 300 kWh

Table 7. Global Automotive High Voltage Battery Sales by Type (2019-2024) & (K Units)

Table 8. Global Automotive High Voltage Battery Sales Market Share by Type (2019-2024)

Table 9. Global Automotive High Voltage Battery Revenue by Type (2019-2024) & (\$ million)

Table 10. Global Automotive High Voltage Battery Revenue Market Share by Type (2019-2024)

Table 11. Global Automotive High Voltage Battery Sale Price by Type (2019-2024) & (USD/Unit)

Table 12. Global Automotive High Voltage Battery Sales by Application (2019-2024) & (K Units)

Table 13. Global Automotive High Voltage Battery Sales Market Share by Application (2019-2024)

Table 14. Global Automotive High Voltage Battery Revenue by Application (2019-2024)

Table 15. Global Automotive High Voltage Battery Revenue Market Share by Application (2019-2024)

Table 16. Global Automotive High Voltage Battery Sale Price by Application (2019-2024) & (USD/Unit)

Table 17. Global Automotive High Voltage Battery Sales by Company (2019-2024) & (K Units)

Table 18. Global Automotive High Voltage Battery Sales Market Share by Company (2019-2024)

Table 19. Global Automotive High Voltage Battery Revenue by Company (2019-2024) (\$ Millions)

Table 20. Global Automotive High Voltage Battery Revenue Market Share by Company (2019-2024)

Table 21. Global Automotive High Voltage Battery Sale Price by Company (2019-2024)

& (USD/Unit)

Table 22. Key Manufacturers Automotive High Voltage Battery Producing Area  
Distribution and Sales Area

Table 23. Players Automotive High Voltage Battery Products Offered

Table 24. Automotive High Voltage Battery Concentration Ratio (CR3, CR5 and CR10)  
& (2019-2024)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Automotive High Voltage Battery Sales by Geographic Region  
(2019-2024) & (K Units)

Table 28. Global Automotive High Voltage Battery Sales Market Share Geographic  
Region (2019-2024)

Table 29. Global Automotive High Voltage Battery Revenue by Geographic Region  
(2019-2024) & (\$ millions)

Table 30. Global Automotive High Voltage Battery Revenue Market Share by  
Geographic Region (2019-2024)

Table 31. Global Automotive High Voltage Battery Sales by Country/Region  
(2019-2024) & (K Units)

Table 32. Global Automotive High Voltage Battery Sales Market Share by  
Country/Region (2019-2024)

Table 33. Global Automotive High Voltage Battery Revenue by Country/Region  
(2019-2024) & (\$ millions)

Table 34. Global Automotive High Voltage Battery Revenue Market Share by  
Country/Region (2019-2024)

Table 35. Americas Automotive High Voltage Battery Sales by Country (2019-2024) &  
(K Units)

Table 36. Americas Automotive High Voltage Battery Sales Market Share by Country  
(2019-2024)

Table 37. Americas Automotive High Voltage Battery Revenue by Country (2019-2024)  
& (\$ Millions)

Table 38. Americas Automotive High Voltage Battery Revenue Market Share by  
Country (2019-2024)

Table 39. Americas Automotive High Voltage Battery Sales by Type (2019-2024) & (K  
Units)

Table 40. Americas Automotive High Voltage Battery Sales by Application (2019-2024)  
& (K Units)

Table 41. APAC Automotive High Voltage Battery Sales by Region (2019-2024) & (K  
Units)

Table 42. APAC Automotive High Voltage Battery Sales Market Share by Region

(2019-2024)

Table 43. APAC Automotive High Voltage Battery Revenue by Region (2019-2024) & (\$ Millions)

Table 44. APAC Automotive High Voltage Battery Revenue Market Share by Region (2019-2024)

Table 45. APAC Automotive High Voltage Battery Sales by Type (2019-2024) & (K Units)

Table 46. APAC Automotive High Voltage Battery Sales by Application (2019-2024) & (K Units)

Table 47. Europe Automotive High Voltage Battery Sales by Country (2019-2024) & (K Units)

Table 48. Europe Automotive High Voltage Battery Sales Market Share by Country (2019-2024)

Table 49. Europe Automotive High Voltage Battery Revenue by Country (2019-2024) & (\$ Millions)

Table 50. Europe Automotive High Voltage Battery Revenue Market Share by Country (2019-2024)

Table 51. Europe Automotive High Voltage Battery Sales by Type (2019-2024) & (K Units)

Table 52. Europe Automotive High Voltage Battery Sales by Application (2019-2024) & (K Units)

Table 53. Middle East & Africa Automotive High Voltage Battery Sales by Country (2019-2024) & (K Units)

Table 54. Middle East & Africa Automotive High Voltage Battery Sales Market Share by Country (2019-2024)

Table 55. Middle East & Africa Automotive High Voltage Battery Revenue by Country (2019-2024) & (\$ Millions)

Table 56. Middle East & Africa Automotive High Voltage Battery Revenue Market Share by Country (2019-2024)

Table 57. Middle East & Africa Automotive High Voltage Battery Sales by Type (2019-2024) & (K Units)

Table 58. Middle East & Africa Automotive High Voltage Battery Sales by Application (2019-2024) & (K Units)

Table 59. Key Market Drivers & Growth Opportunities of Automotive High Voltage Battery

Table 60. Key Market Challenges & Risks of Automotive High Voltage Battery

Table 61. Key Industry Trends of Automotive High Voltage Battery

Table 62. Automotive High Voltage Battery Raw Material

Table 63. Key Suppliers of Raw Materials

|                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------|
| Table 64. Automotive High Voltage Battery Distributors List                                                                          |
| Table 65. Automotive High Voltage Battery Customer List                                                                              |
| Table 66. Global Automotive High Voltage Battery Sales Forecast by Region (2025-2030) & (K Units)                                    |
| Table 67. Global Automotive High Voltage Battery Revenue Forecast by Region (2025-2030) & (\$ millions)                              |
| Table 68. Americas Automotive High Voltage Battery Sales Forecast by Country (2025-2030) & (K Units)                                 |
| Table 69. Americas Automotive High Voltage Battery Revenue Forecast by Country (2025-2030) & (\$ millions)                           |
| Table 70. APAC Automotive High Voltage Battery Sales Forecast by Region (2025-2030) & (K Units)                                      |
| Table 71. APAC Automotive High Voltage Battery Revenue Forecast by Region (2025-2030) & (\$ millions)                                |
| Table 72. Europe Automotive High Voltage Battery Sales Forecast by Country (2025-2030) & (K Units)                                   |
| Table 73. Europe Automotive High Voltage Battery Revenue Forecast by Country (2025-2030) & (\$ millions)                             |
| Table 74. Middle East & Africa Automotive High Voltage Battery Sales Forecast by Country (2025-2030) & (K Units)                     |
| Table 75. Middle East & Africa Automotive High Voltage Battery Revenue Forecast by Country (2025-2030) & (\$ millions)               |
| Table 76. Global Automotive High Voltage Battery Sales Forecast by Type (2025-2030) & (K Units)                                      |
| Table 77. Global Automotive High Voltage Battery Revenue Forecast by Type (2025-2030) & (\$ Millions)                                |
| Table 78. Global Automotive High Voltage Battery Sales Forecast by Application (2025-2030) & (K Units)                               |
| Table 79. Global Automotive High Voltage Battery Revenue Forecast by Application (2025-2030) & (\$ Millions)                         |
| Table 80. Tesla Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors                |
| Table 81. Tesla Automotive High Voltage Battery Product Portfolios and Specifications                                                |
| Table 82. Tesla Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024) |
| Table 83. Tesla Main Business                                                                                                        |
| Table 84. Tesla Latest Developments                                                                                                  |
| Table 85. BYD Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors                  |

Table 86. BYD Automotive High Voltage Battery Product Portfolios and Specifications

Table 87. BYD Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 88. BYD Main Business

Table 89. BYD Latest Developments

Table 90. Panasonic Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 91. Panasonic Automotive High Voltage Battery Product Portfolios and Specifications

Table 92. Panasonic Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 93. Panasonic Main Business

Table 94. Panasonic Latest Developments

Table 95. LG Chem Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 96. LG Chem Automotive High Voltage Battery Product Portfolios and Specifications

Table 97. LG Chem Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 98. LG Chem Main Business

Table 99. LG Chem Latest Developments

Table 100. Continental Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 101. Continental Automotive High Voltage Battery Product Portfolios and Specifications

Table 102. Continental Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 103. Continental Main Business

Table 104. Continental Latest Developments

Table 105. Samsung SDI Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 106. Samsung SDI Automotive High Voltage Battery Product Portfolios and Specifications

Table 107. Samsung SDI Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 108. Samsung SDI Main Business

Table 109. Samsung SDI Latest Developments

Table 110. CATL Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 111. CATL Automotive High Voltage Battery Product Portfolios and Specifications

Table 112. CATL Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 113. CATL Main Business

Table 114. CATL Latest Developments

Table 115. XALT Energy Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 116. XALT Energy Automotive High Voltage Battery Product Portfolios and Specifications

Table 117. XALT Energy Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 118. XALT Energy Main Business

Table 119. XALT Energy Latest Developments

Table 120. ABB Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 121. ABB Automotive High Voltage Battery Product Portfolios and Specifications

Table 122. ABB Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 123. ABB Main Business

Table 124. ABB Latest Developments

Table 125. Siemens Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 126. Siemens Automotive High Voltage Battery Product Portfolios and Specifications

Table 127. Siemens Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 128. Siemens Main Business

Table 129. Siemens Latest Developments

Table 130. Proterra Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 131. Proterra Automotive High Voltage Battery Product Portfolios and Specifications

Table 132. Proterra Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 133. Proterra Main Business

Table 134. Proterra Latest Developments

Table 135. BOSCH Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 136. BOSCH Automotive High Voltage Battery Product Portfolios and

## Specifications

Table 137. BOSCH Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 138. BOSCH Main Business

Table 139. BOSCH Latest Developments

Table 140. Mitsubishi Electric Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 141. Mitsubishi Electric Automotive High Voltage Battery Product Portfolios and Specifications

Table 142. Mitsubishi Electric Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 143. Mitsubishi Electric Main Business

Table 144. Mitsubishi Electric Latest Developments

Table 145. Johnson Controls Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 146. Johnson Controls Automotive High Voltage Battery Product Portfolios and Specifications

Table 147. Johnson Controls Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 148. Johnson Controls Main Business

Table 149. Johnson Controls Latest Developments

Table 150. Chargepoint Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 151. Chargepoint Automotive High Voltage Battery Product Portfolios and Specifications

Table 152. Chargepoint Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 153. Chargepoint Main Business

Table 154. Chargepoint Latest Developments

Table 155. Magna Basic Information, Automotive High Voltage Battery Manufacturing Base, Sales Area and Its Competitors

Table 156. Magna Automotive High Voltage Battery Product Portfolios and Specifications

Table 157. Magna Automotive High Voltage Battery Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 158. Magna Main Business

Table 159. Magna Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Automotive High Voltage Battery
- Figure 2. Automotive High Voltage Battery Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automotive High Voltage Battery Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Automotive High Voltage Battery Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Automotive High Voltage Battery Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of 75 kWh–150 kWh
- Figure 10. Product Picture of 151 kWh–225 kWh
- Figure 11. Product Picture of 226 kWh–300 kWh
- Figure 12. Product Picture of Above 300 kWh
- Figure 13. Global Automotive High Voltage Battery Sales Market Share by Type in 2023
- Figure 14. Global Automotive High Voltage Battery Revenue Market Share by Type (2019-2024)
- Figure 15. Automotive High Voltage Battery Consumed in Bus
- Figure 16. Global Automotive High Voltage Battery Market: Bus (2019-2024) & (K Units)
- Figure 17. Automotive High Voltage Battery Consumed in Passenger Car
- Figure 18. Global Automotive High Voltage Battery Market: Passenger Car (2019-2024) & (K Units)
- Figure 19. Automotive High Voltage Battery Consumed in Truck
- Figure 20. Global Automotive High Voltage Battery Market: Truck (2019-2024) & (K Units)
- Figure 21. Global Automotive High Voltage Battery Sales Market Share by Application (2023)
- Figure 22. Global Automotive High Voltage Battery Revenue Market Share by Application in 2023
- Figure 23. Automotive High Voltage Battery Sales Market by Company in 2023 (K Units)
- Figure 24. Global Automotive High Voltage Battery Sales Market Share by Company in 2023
- Figure 25. Automotive High Voltage Battery Revenue Market by Company in 2023 (\$ Million)

Figure 26. Global Automotive High Voltage Battery Revenue Market Share by Company in 2023

Figure 27. Global Automotive High Voltage Battery Sales Market Share by Geographic Region (2019-2024)

Figure 28. Global Automotive High Voltage Battery Revenue Market Share by Geographic Region in 2023

Figure 29. Americas Automotive High Voltage Battery Sales 2019-2024 (K Units)

Figure 30. Americas Automotive High Voltage Battery Revenue 2019-2024 (\$ Millions)

Figure 31. APAC Automotive High Voltage Battery Sales 2019-2024 (K Units)

Figure 32. APAC Automotive High Voltage Battery Revenue 2019-2024 (\$ Millions)

Figure 33. Europe Automotive High Voltage Battery Sales 2019-2024 (K Units)

Figure 34. Europe Automotive High Voltage Battery Revenue 2019-2024 (\$ Millions)

Figure 35. Middle East & Africa Automotive High Voltage Battery Sales 2019-2024 (K Units)

Figure 36. Middle East & Africa Automotive High Voltage Battery Revenue 2019-2024 (\$ Millions)

Figure 37. Americas Automotive High Voltage Battery Sales Market Share by Country in 2023

Figure 38. Americas Automotive High Voltage Battery Revenue Market Share by Country in 2023

Figure 39. Americas Automotive High Voltage Battery Sales Market Share by Type (2019-2024)

Figure 40. Americas Automotive High Voltage Battery Sales Market Share by Application (2019-2024)

Figure 41. United States Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 42. Canada Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 43. Mexico Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 44. Brazil Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 45. APAC Automotive High Voltage Battery Sales Market Share by Region in 2023

Figure 46. APAC Automotive High Voltage Battery Revenue Market Share by Regions in 2023

Figure 47. APAC Automotive High Voltage Battery Sales Market Share by Type (2019-2024)

Figure 48. APAC Automotive High Voltage Battery Sales Market Share by Application

(2019-2024)

Figure 49. China Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 50. Japan Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 51. South Korea Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Southeast Asia Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 53. India Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Australia Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 55. China Taiwan Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Europe Automotive High Voltage Battery Sales Market Share by Country in 2023

Figure 57. Europe Automotive High Voltage Battery Revenue Market Share by Country in 2023

Figure 58. Europe Automotive High Voltage Battery Sales Market Share by Type (2019-2024)

Figure 59. Europe Automotive High Voltage Battery Sales Market Share by Application (2019-2024)

Figure 60. Germany Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 61. France Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 62. UK Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 63. Italy Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 64. Russia Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Middle East & Africa Automotive High Voltage Battery Sales Market Share by Country in 2023

Figure 66. Middle East & Africa Automotive High Voltage Battery Revenue Market Share by Country in 2023

Figure 67. Middle East & Africa Automotive High Voltage Battery Sales Market Share by Type (2019-2024)

Figure 68. Middle East & Africa Automotive High Voltage Battery Sales Market Share by

Application (2019-2024)

Figure 69. Egypt Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 70. South Africa Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Israel Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Turkey Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 73. GCC Country Automotive High Voltage Battery Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Automotive High Voltage Battery in 2023

Figure 75. Manufacturing Process Analysis of Automotive High Voltage Battery

Figure 76. Industry Chain Structure of Automotive High Voltage Battery

Figure 77. Channels of Distribution

Figure 78. Global Automotive High Voltage Battery Sales Market Forecast by Region (2025-2030)

Figure 79. Global Automotive High Voltage Battery Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Automotive High Voltage Battery Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Automotive High Voltage Battery Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Automotive High Voltage Battery Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Automotive High Voltage Battery Revenue Market Share Forecast by Application (2025-2030)

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