

Global High Voltage Nickel Metal Hydride Battery Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

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

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

High-voltage nickel-hydrogen battery is a rechargeable battery that usually uses nickel-hydrogen compound as the positive electrode material, titanium hydride or other metal alloys as the negative electrode material, and uses an alkaline electrolyte of sodium hydroxide or potassium hydroxide. This type of battery provides a relatively high voltage when used in a device and is often used in applications that require high energy density and high power output, such as some power tools, hybrid vehicles, electric vehicles, and drones. High-voltage nickel-metal hydride batteries have higher energy density and are more environmentally friendly than traditional nickel-cadmium batteries because they do not contain toxic cadmium substances.

This report is a detailed and comprehensive analysis for global High Voltage Nickel Metal Hydride Battery market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global High Voltage Nickel Metal Hydride Battery market size and forecasts, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2020-2031

Global High Voltage Nickel Metal Hydride Battery market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2020-2031

Global High Voltage Nickel Metal Hydride Battery market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2020-2031

Global High Voltage Nickel Metal Hydride Battery market shares of main players, shipments in revenue (\$ Million), sales quantity (MW), and ASP (US\$/KW), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for High Voltage Nickel Metal Hydride Battery
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global High Voltage Nickel Metal Hydride Battery market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Primearth EV Energy, FDK, GP, Highpower Technology, CORUN, Panasonic, SAFT, Chunlan, Lexel Battery, EPT, etc.

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

Market Segmentation

Global High Voltage Nickel Metal Hydride Battery Market 2025 by Manufacturers, Regions, Type and Application,...

High Voltage Nickel Metal Hydride Battery market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

GREPOW

Series Battery Pack

Parallel Battery Pack

Market segment by Application

Automobile Industry

Industrial

Electrical Tools

Aerospace Industry

Others

Major players covered

Primearth EV Energy

FDK

GP

Highpower Technology

CORUN

Panasonic

SAFT

Chunlan

Lexel Battery

EPT

Energizer Holdings

Great Power

United Energy Group

GREPOW

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe High Voltage Nickel Metal Hydride Battery product scope, market

Global High Voltage Nickel Metal Hydride Battery Market 2025 by Manufacturers, Regions, Type and Application,...

overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of High Voltage Nickel Metal Hydride Battery, with price, sales quantity, revenue, and global market share of High Voltage Nickel Metal Hydride Battery from 2020 to 2025.

Chapter 3, the High Voltage Nickel Metal Hydride Battery competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High Voltage Nickel Metal Hydride Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and High Voltage Nickel Metal Hydride Battery market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of High Voltage Nickel Metal Hydride Battery.

Chapter 14 and 15, to describe High Voltage Nickel Metal Hydride Battery sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global High Voltage Nickel Metal Hydride Battery Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 GREPOW

1.3.3 Series Battery Pack

1.3.4 Parallel Battery Pack

1.4 Market Analysis by Application

1.4.1 Overview: Global High Voltage Nickel Metal Hydride Battery Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Automobile Industry

1.4.3 Industrial

1.4.4 Electrical Tools

1.4.5 Aerospace Industry

1.4.6 Others

1.5 Global High Voltage Nickel Metal Hydride Battery Market Size & Forecast

1.5.1 Global High Voltage Nickel Metal Hydride Battery Consumption Value (2020 & 2024 & 2031)

1.5.2 Global High Voltage Nickel Metal Hydride Battery Sales Quantity (2020-2031)

1.5.3 Global High Voltage Nickel Metal Hydride Battery Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Primearth EV Energy

2.1.1 Primearth EV Energy Details

2.1.2 Primearth EV Energy Major Business

2.1.3 Primearth EV Energy High Voltage Nickel Metal Hydride Battery Product and Services

2.1.4 Primearth EV Energy High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Primearth EV Energy Recent Developments/Updates

2.2 FDK

2.2.1 FDK Details

2.2.2 FDK Major Business

- 2.2.3 FDK High Voltage Nickel Metal Hydride Battery Product and Services
- 2.2.4 FDK High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 FDK Recent Developments/Updates
- 2.3 GP
 - 2.3.1 GP Details
 - 2.3.2 GP Major Business
 - 2.3.3 GP High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.3.4 GP High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 GP Recent Developments/Updates
- 2.4 Highpower Technology
 - 2.4.1 Highpower Technology Details
 - 2.4.2 Highpower Technology Major Business
 - 2.4.3 Highpower Technology High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.4.4 Highpower Technology High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Highpower Technology Recent Developments/Updates
- 2.5 CORUN
 - 2.5.1 CORUN Details
 - 2.5.2 CORUN Major Business
 - 2.5.3 CORUN High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.5.4 CORUN High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 CORUN Recent Developments/Updates
- 2.6 Panasonic
 - 2.6.1 Panasonic Details
 - 2.6.2 Panasonic Major Business
 - 2.6.3 Panasonic High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.6.4 Panasonic High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Panasonic Recent Developments/Updates
- 2.7 SAFT
 - 2.7.1 SAFT Details
 - 2.7.2 SAFT Major Business
 - 2.7.3 SAFT High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.7.4 SAFT High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.7.5 SAFT Recent Developments/Updates
- 2.8 Chunlan
 - 2.8.1 Chunlan Details
 - 2.8.2 Chunlan Major Business
 - 2.8.3 Chunlan High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.8.4 Chunlan High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.8.5 Chunlan Recent Developments/Updates
- 2.9 Lexel Battery
 - 2.9.1 Lexel Battery Details
 - 2.9.2 Lexel Battery Major Business
 - 2.9.3 Lexel Battery High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.9.4 Lexel Battery High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Lexel Battery Recent Developments/Updates
- 2.10 EPT
 - 2.10.1 EPT Details
 - 2.10.2 EPT Major Business
 - 2.10.3 EPT High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.10.4 EPT High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 EPT Recent Developments/Updates
- 2.11 Energizer Holdings
 - 2.11.1 Energizer Holdings Details
 - 2.11.2 Energizer Holdings Major Business
 - 2.11.3 Energizer Holdings High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.11.4 Energizer Holdings High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Energizer Holdings Recent Developments/Updates
- 2.12 Great Power
 - 2.12.1 Great Power Details
 - 2.12.2 Great Power Major Business
 - 2.12.3 Great Power High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.12.4 Great Power High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Great Power Recent Developments/Updates
- 2.13 United Energy Group
 - 2.13.1 United Energy Group Details

- 2.13.2 United Energy Group Major Business
- 2.13.3 United Energy Group High Voltage Nickel Metal Hydride Battery Product and Services
- 2.13.4 United Energy Group High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.13.5 United Energy Group Recent Developments/Updates
- 2.14 GREPOW
 - 2.14.1 GREPOW Details
 - 2.14.2 GREPOW Major Business
 - 2.14.3 GREPOW High Voltage Nickel Metal Hydride Battery Product and Services
 - 2.14.4 GREPOW High Voltage Nickel Metal Hydride Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 GREPOW Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HIGH VOLTAGE NICKEL METAL HYDRIDE BATTERY BY MANUFACTURER

- 3.1 Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global High Voltage Nickel Metal Hydride Battery Revenue by Manufacturer (2020-2025)
- 3.3 Global High Voltage Nickel Metal Hydride Battery Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of High Voltage Nickel Metal Hydride Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 High Voltage Nickel Metal Hydride Battery Manufacturer Market Share in 2024
 - 3.4.3 Top 6 High Voltage Nickel Metal Hydride Battery Manufacturer Market Share in 2024
- 3.5 High Voltage Nickel Metal Hydride Battery Market: Overall Company Footprint Analysis
 - 3.5.1 High Voltage Nickel Metal Hydride Battery Market: Region Footprint
 - 3.5.2 High Voltage Nickel Metal Hydride Battery Market: Company Product Type Footprint
 - 3.5.3 High Voltage Nickel Metal Hydride Battery Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global High Voltage Nickel Metal Hydride Battery Market Size by Region

4.1.1 Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Region (2020-2031)

4.1.2 Global High Voltage Nickel Metal Hydride Battery Consumption Value by Region (2020-2031)

4.1.3 Global High Voltage Nickel Metal Hydride Battery Average Price by Region (2020-2031)

4.2 North America High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031)

4.3 Europe High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031)

4.4 Asia-Pacific High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031)

4.5 South America High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031)

4.6 Middle East & Africa High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2031)

5.2 Global High Voltage Nickel Metal Hydride Battery Consumption Value by Type (2020-2031)

5.3 Global High Voltage Nickel Metal Hydride Battery Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2031)

6.2 Global High Voltage Nickel Metal Hydride Battery Consumption Value by Application (2020-2031)

6.3 Global High Voltage Nickel Metal Hydride Battery Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2031)

7.2 North America High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2031)

7.3 North America High Voltage Nickel Metal Hydride Battery Market Size by Country

7.3.1 North America High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2020-2031)

7.3.2 North America High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2020-2031)

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

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2031)

8.2 Europe High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2031)

8.3 Europe High Voltage Nickel Metal Hydride Battery Market Size by Country

8.3.1 Europe High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2020-2031)

8.3.2 Europe High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

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

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific High Voltage Nickel Metal Hydride Battery Market Size by Region

9.3.1 Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity by Region

(2020-2031)

9.3.2 Asia-Pacific High Voltage Nickel Metal Hydride Battery Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

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

9.3.6 India Market Size and Forecast (2020-2031)

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

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2031)

10.2 South America High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2031)

10.3 South America High Voltage Nickel Metal Hydride Battery Market Size by Country

10.3.1 South America High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2020-2031)

10.3.2 South America High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa High Voltage Nickel Metal Hydride Battery Market Size by Country

11.3.1 Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

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

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

12 MARKET DYNAMICS

12.1 High Voltage Nickel Metal Hydride Battery Market Drivers

12.2 High Voltage Nickel Metal Hydride Battery Market Restraints

12.3 High Voltage Nickel Metal Hydride Battery Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of High Voltage Nickel Metal Hydride Battery and Key Manufacturers

13.2 Manufacturing Costs Percentage of High Voltage Nickel Metal Hydride Battery

13.3 High Voltage Nickel Metal Hydride Battery Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 High Voltage Nickel Metal Hydride Battery Typical Distributors

14.3 High Voltage Nickel Metal Hydride Battery Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global High Voltage Nickel Metal Hydride Battery Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global High Voltage Nickel Metal Hydride Battery Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Primearth EV Energy Basic Information, Manufacturing Base and Competitors

Table 4. Primearth EV Energy Major Business

Table 5. Primearth EV Energy High Voltage Nickel Metal Hydride Battery Product and Services

Table 6. Primearth EV Energy High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Primearth EV Energy Recent Developments/Updates

Table 8. FDK Basic Information, Manufacturing Base and Competitors

Table 9. FDK Major Business

Table 10. FDK High Voltage Nickel Metal Hydride Battery Product and Services

Table 11. FDK High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. FDK Recent Developments/Updates

Table 13. GP Basic Information, Manufacturing Base and Competitors

Table 14. GP Major Business

Table 15. GP High Voltage Nickel Metal Hydride Battery Product and Services

Table 16. GP High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. GP Recent Developments/Updates

Table 18. Highpower Technology Basic Information, Manufacturing Base and Competitors

Table 19. Highpower Technology Major Business

Table 20. Highpower Technology High Voltage Nickel Metal Hydride Battery Product and Services

Table 21. Highpower Technology High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Highpower Technology Recent Developments/Updates

Table 23. CORUN Basic Information, Manufacturing Base and Competitors

Table 24. CORUN Major Business

Table 25. CORUN High Voltage Nickel Metal Hydride Battery Product and Services

Table 26. CORUN High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. CORUN Recent Developments/Updates

Table 28. Panasonic Basic Information, Manufacturing Base and Competitors

Table 29. Panasonic Major Business

Table 30. Panasonic High Voltage Nickel Metal Hydride Battery Product and Services

Table 31. Panasonic High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Panasonic Recent Developments/Updates

Table 33. SAFT Basic Information, Manufacturing Base and Competitors

Table 34. SAFT Major Business

Table 35. SAFT High Voltage Nickel Metal Hydride Battery Product and Services

Table 36. SAFT High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. SAFT Recent Developments/Updates

Table 38. Chunlan Basic Information, Manufacturing Base and Competitors

Table 39. Chunlan Major Business

Table 40. Chunlan High Voltage Nickel Metal Hydride Battery Product and Services

Table 41. Chunlan High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Chunlan Recent Developments/Updates

Table 43. Lexel Battery Basic Information, Manufacturing Base and Competitors

Table 44. Lexel Battery Major Business

Table 45. Lexel Battery High Voltage Nickel Metal Hydride Battery Product and Services

Table 46. Lexel Battery High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Lexel Battery Recent Developments/Updates

Table 48. EPT Basic Information, Manufacturing Base and Competitors

Table 49. EPT Major Business

Table 50. EPT High Voltage Nickel Metal Hydride Battery Product and Services

Table 51. EPT High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share

(2020-2025)

Table 52. EPT Recent Developments/Updates

Table 53. Energizer Holdings Basic Information, Manufacturing Base and Competitors

Table 54. Energizer Holdings Major Business

Table 55. Energizer Holdings High Voltage Nickel Metal Hydride Battery Product and Services

Table 56. Energizer Holdings High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Energizer Holdings Recent Developments/Updates

Table 58. Great Power Basic Information, Manufacturing Base and Competitors

Table 59. Great Power Major Business

Table 60. Great Power High Voltage Nickel Metal Hydride Battery Product and Services

Table 61. Great Power High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Great Power Recent Developments/Updates

Table 63. United Energy Group Basic Information, Manufacturing Base and Competitors

Table 64. United Energy Group Major Business

Table 65. United Energy Group High Voltage Nickel Metal Hydride Battery Product and Services

Table 66. United Energy Group High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. United Energy Group Recent Developments/Updates

Table 68. GREPOW Basic Information, Manufacturing Base and Competitors

Table 69. GREPOW Major Business

Table 70. GREPOW High Voltage Nickel Metal Hydride Battery Product and Services

Table 71. GREPOW High Voltage Nickel Metal Hydride Battery Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. GREPOW Recent Developments/Updates

Table 73. Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Manufacturer (2020-2025) & (MW)

Table 74. Global High Voltage Nickel Metal Hydride Battery Revenue by Manufacturer (2020-2025) & (USD Million)

Table 75. Global High Voltage Nickel Metal Hydride Battery Average Price by Manufacturer (2020-2025) & (US\$/KW)

Table 76. Market Position of Manufacturers in High Voltage Nickel Metal Hydride

Battery, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 77. Head Office and High Voltage Nickel Metal Hydride Battery Production Site of Key Manufacturer

Table 78. High Voltage Nickel Metal Hydride Battery Market: Company Product Type Footprint

Table 79. High Voltage Nickel Metal Hydride Battery Market: Company Product Application Footprint

Table 80. High Voltage Nickel Metal Hydride Battery New Market Entrants and Barriers to Market Entry

Table 81. High Voltage Nickel Metal Hydride Battery Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global High Voltage Nickel Metal Hydride Battery Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 83. Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Region (2020-2025) & (MW)

Table 84. Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Region (2026-2031) & (MW)

Table 85. Global High Voltage Nickel Metal Hydride Battery Consumption Value by Region (2020-2025) & (USD Million)

Table 86. Global High Voltage Nickel Metal Hydride Battery Consumption Value by Region (2026-2031) & (USD Million)

Table 87. Global High Voltage Nickel Metal Hydride Battery Average Price by Region (2020-2025) & (US\$/KW)

Table 88. Global High Voltage Nickel Metal Hydride Battery Average Price by Region (2026-2031) & (US\$/KW)

Table 89. Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2025) & (MW)

Table 90. Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2026-2031) & (MW)

Table 91. Global High Voltage Nickel Metal Hydride Battery Consumption Value by Type (2020-2025) & (USD Million)

Table 92. Global High Voltage Nickel Metal Hydride Battery Consumption Value by Type (2026-2031) & (USD Million)

Table 93. Global High Voltage Nickel Metal Hydride Battery Average Price by Type (2020-2025) & (US\$/KW)

Table 94. Global High Voltage Nickel Metal Hydride Battery Average Price by Type (2026-2031) & (US\$/KW)

Table 95. Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2025) & (MW)

Table 96. Global High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2026-2031) & (MW)

Table 97. Global High Voltage Nickel Metal Hydride Battery Consumption Value by Application (2020-2025) & (USD Million)

Table 98. Global High Voltage Nickel Metal Hydride Battery Consumption Value by Application (2026-2031) & (USD Million)

Table 99. Global High Voltage Nickel Metal Hydride Battery Average Price by Application (2020-2025) & (US\$/KW)

Table 100. Global High Voltage Nickel Metal Hydride Battery Average Price by Application (2026-2031) & (US\$/KW)

Table 101. North America High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2025) & (MW)

Table 102. North America High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2026-2031) & (MW)

Table 103. North America High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2025) & (MW)

Table 104. North America High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2026-2031) & (MW)

Table 105. North America High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2020-2025) & (MW)

Table 106. North America High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2026-2031) & (MW)

Table 107. North America High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2020-2025) & (USD Million)

Table 108. North America High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2026-2031) & (USD Million)

Table 109. Europe High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2025) & (MW)

Table 110. Europe High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2026-2031) & (MW)

Table 111. Europe High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2025) & (MW)

Table 112. Europe High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2026-2031) & (MW)

Table 113. Europe High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2020-2025) & (MW)

Table 114. Europe High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2026-2031) & (MW)

Table 115. Europe High Voltage Nickel Metal Hydride Battery Consumption Value by

Country (2020-2025) & (USD Million)

Table 116. Europe High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2026-2031) & (USD Million)

Table 117. Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2025) & (MW)

Table 118. Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2026-2031) & (MW)

Table 119. Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2025) & (MW)

Table 120. Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2026-2031) & (MW)

Table 121. Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity by Region (2020-2025) & (MW)

Table 122. Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity by Region (2026-2031) & (MW)

Table 123. Asia-Pacific High Voltage Nickel Metal Hydride Battery Consumption Value by Region (2020-2025) & (USD Million)

Table 124. Asia-Pacific High Voltage Nickel Metal Hydride Battery Consumption Value by Region (2026-2031) & (USD Million)

Table 125. South America High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2025) & (MW)

Table 126. South America High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2026-2031) & (MW)

Table 127. South America High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2025) & (MW)

Table 128. South America High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2026-2031) & (MW)

Table 129. South America High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2020-2025) & (MW)

Table 130. South America High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2026-2031) & (MW)

Table 131. South America High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2020-2025) & (USD Million)

Table 132. South America High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2026-2031) & (USD Million)

Table 133. Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2020-2025) & (MW)

Table 134. Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity by Type (2026-2031) & (MW)

Table 135. Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2020-2025) & (MW)

Table 136. Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity by Application (2026-2031) & (MW)

Table 137. Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2020-2025) & (MW)

Table 138. Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity by Country (2026-2031) & (MW)

Table 139. Middle East & Africa High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2020-2025) & (USD Million)

Table 140. Middle East & Africa High Voltage Nickel Metal Hydride Battery Consumption Value by Country (2026-2031) & (USD Million)

Table 141. High Voltage Nickel Metal Hydride Battery Raw Material

Table 142. Key Manufacturers of High Voltage Nickel Metal Hydride Battery Raw Materials

Table 143. High Voltage Nickel Metal Hydride Battery Typical Distributors

Table 144. High Voltage Nickel Metal Hydride Battery Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. High Voltage Nickel Metal Hydride Battery Picture
- Figure 2. Global High Voltage Nickel Metal Hydride Battery Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global High Voltage Nickel Metal Hydride Battery Revenue Market Share by Type in 2024
- Figure 4. GREPOW Examples
- Figure 5. Series Battery Pack Examples
- Figure 6. Parallel Battery Pack Examples
- Figure 7. Global High Voltage Nickel Metal Hydride Battery Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. Global High Voltage Nickel Metal Hydride Battery Revenue Market Share by Application in 2024
- Figure 9. Automobile Industry Examples
- Figure 10. Industrial Examples
- Figure 11. Electrical Tools Examples
- Figure 12. Aerospace Industry Examples
- Figure 13. Others Examples
- Figure 14. Global High Voltage Nickel Metal Hydride Battery Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 15. Global High Voltage Nickel Metal Hydride Battery Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 16. Global High Voltage Nickel Metal Hydride Battery Sales Quantity (2020-2031) & (MW)
- Figure 17. Global High Voltage Nickel Metal Hydride Battery Price (2020-2031) & (US\$/KW)
- Figure 18. Global High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Manufacturer in 2024
- Figure 19. Global High Voltage Nickel Metal Hydride Battery Revenue Market Share by Manufacturer in 2024
- Figure 20. Producer Shipments of High Voltage Nickel Metal Hydride Battery by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 21. Top 3 High Voltage Nickel Metal Hydride Battery Manufacturer (Revenue) Market Share in 2024
- Figure 22. Top 6 High Voltage Nickel Metal Hydride Battery Manufacturer (Revenue) Market Share in 2024

Figure 23. Global High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Region (2020-2031)

Figure 24. Global High Voltage Nickel Metal Hydride Battery Consumption Value Market Share by Region (2020-2031)

Figure 25. North America High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 26. Europe High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 27. Asia-Pacific High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 28. South America High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 29. Middle East & Africa High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 30. Global High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Type (2020-2031)

Figure 31. Global High Voltage Nickel Metal Hydride Battery Consumption Value Market Share by Type (2020-2031)

Figure 32. Global High Voltage Nickel Metal Hydride Battery Average Price by Type (2020-2031) & (US\$/KW)

Figure 33. Global High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Application (2020-2031)

Figure 34. Global High Voltage Nickel Metal Hydride Battery Revenue Market Share by Application (2020-2031)

Figure 35. Global High Voltage Nickel Metal Hydride Battery Average Price by Application (2020-2031) & (US\$/KW)

Figure 36. North America High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Type (2020-2031)

Figure 37. North America High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Application (2020-2031)

Figure 38. North America High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Country (2020-2031)

Figure 39. North America High Voltage Nickel Metal Hydride Battery Consumption Value Market Share by Country (2020-2031)

Figure 40. United States High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 41. Canada High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 42. Mexico High Voltage Nickel Metal Hydride Battery Consumption Value

(2020-2031) & (USD Million)

Figure 43. Europe High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Type (2020-2031)

Figure 44. Europe High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Application (2020-2031)

Figure 45. Europe High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Country (2020-2031)

Figure 46. Europe High Voltage Nickel Metal Hydride Battery Consumption Value Market Share by Country (2020-2031)

Figure 47. Germany High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 48. France High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 49. United Kingdom High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 50. Russia High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 51. Italy High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 52. Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Type (2020-2031)

Figure 53. Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Application (2020-2031)

Figure 54. Asia-Pacific High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Region (2020-2031)

Figure 55. Asia-Pacific High Voltage Nickel Metal Hydride Battery Consumption Value Market Share by Region (2020-2031)

Figure 56. China High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 57. Japan High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 58. South Korea High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 59. India High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 60. Southeast Asia High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 61. Australia High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 62. South America High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Type (2020-2031)

Figure 63. South America High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Application (2020-2031)

Figure 64. South America High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Country (2020-2031)

Figure 65. South America High Voltage Nickel Metal Hydride Battery Consumption Value Market Share by Country (2020-2031)

Figure 66. Brazil High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 67. Argentina High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 68. Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Type (2020-2031)

Figure 69. Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Application (2020-2031)

Figure 70. Middle East & Africa High Voltage Nickel Metal Hydride Battery Sales Quantity Market Share by Country (2020-2031)

Figure 71. Middle East & Africa High Voltage Nickel Metal Hydride Battery Consumption Value Market Share by Country (2020-2031)

Figure 72. Turkey High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 73. Egypt High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 74. Saudi Arabia High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 75. South Africa High Voltage Nickel Metal Hydride Battery Consumption Value (2020-2031) & (USD Million)

Figure 76. High Voltage Nickel Metal Hydride Battery Market Drivers

Figure 77. High Voltage Nickel Metal Hydride Battery Market Restraints

Figure 78. High Voltage Nickel Metal Hydride Battery Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of High Voltage Nickel Metal Hydride Battery in 2024

Figure 81. Manufacturing Process Analysis of High Voltage Nickel Metal Hydride Battery

Figure 82. High Voltage Nickel Metal Hydride Battery Industrial Chain

Figure 83. Sales Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source

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