

# Global 12V Nickel Cadmium Battery Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/GB5512A8F0C6EN.html>

Date: March 2025

Pages: 176

Price: US\$ 3,200.00 (Single User License)

ID: GB5512A8F0C6EN

## Abstracts

### Report Overview

The 12V nickel-cadmium battery is an alkaline battery that uses metallic cadmium as the negative active material and nickel hydroxide as the positive active material. They usually have a nominal voltage of 1.2V, and higher voltage battery packs, such as a 12V1, can be formed by connecting multiple cells in series. These batteries are used in a wide variety of devices, including power tools, cordless phones, electric toys, and more.

This report provides a deep insight into the global 12V Nickel Cadmium Battery market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global 12V Nickel Cadmium Battery Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the 12V Nickel Cadmium Battery market in any manner.

## Global 12V Nickel Cadmium Battery Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Alcad

GAZ

EnerSys

Saft

YUASA

Power Sonic

SEC

Interberg Batteries

EverExceed

HBL

HOPPECKE

ZEUS

KOLONG NEW ENERGY

UniKor Battery

Tridonic

Market Segmentation (by Type)

Bag Type

Sintered

Fiber Type

Market Segmentation (by Application)

Power Industry

Transportation Industry

Emergency Lighting Industry

Oil and Gas Industry

Telecommunications Industry

Aviation Industry

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa,

Rest of MEA)

#### Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the 12V Nickel Cadmium Battery Market

Overview of the regional outlook of the 12V Nickel Cadmium Battery Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the 12V Nickel Cadmium Battery Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

#### 1.1 Market Definition and Statistical Scope of 12V Nickel Cadmium Battery

#### 1.2 Key Market Segments

##### 1.2.1 12V Nickel Cadmium Battery Segment by Type

##### 1.2.2 12V Nickel Cadmium Battery Segment by Application

#### 1.3 Methodology & Sources of Information

##### 1.3.1 Research Methodology

##### 1.3.2 Research Process

##### 1.3.3 Market Breakdown and Data Triangulation

##### 1.3.4 Base Year

##### 1.3.5 Report Assumptions & Caveats

### **2 12V NICKEL CADMIUM BATTERY MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global 12V Nickel Cadmium Battery Market Size (M USD) Estimates and Forecasts (2020-2033)

##### 2.1.2 Global 12V Nickel Cadmium Battery Sales Estimates and Forecasts (2020-2033)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 12V NICKEL CADMIUM BATTERY MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Company Assessment Quadrant

#### 3.2 Global 12V Nickel Cadmium Battery Product Life Cycle

#### 3.3 Global 12V Nickel Cadmium Battery Sales by Manufacturers (2020-2025)

#### 3.4 Global 12V Nickel Cadmium Battery Revenue Market Share by Manufacturers (2020-2025)

#### 3.5 12V Nickel Cadmium Battery Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.6 Global 12V Nickel Cadmium Battery Average Price by Manufacturers (2020-2025)

#### 3.7 Manufacturers 12V Nickel Cadmium Battery Manufacturing Sites, Area Served, Product Type

#### 3.8 12V Nickel Cadmium Battery Market Competitive Situation and Trends

##### 3.8.1 12V Nickel Cadmium Battery Market Concentration Rate

##### 3.8.2 Global 5 and 10 Largest 12V Nickel Cadmium Battery Players Market Share by

## Revenue

### 3.8.3 Mergers & Acquisitions, Expansion

## **4 12V NICKEL CADMIUM BATTERY INDUSTRY CHAIN ANALYSIS**

### 4.1 12V Nickel Cadmium Battery Industry Chain Analysis

### 4.2 Market Overview of Key Raw Materials

### 4.3 Midstream Market Analysis

### 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF 12V NICKEL CADMIUM BATTERY MARKET**

### 5.1 Key Development Trends

### 5.2 Driving Factors

### 5.3 Market Challenges

### 5.4 Industry News

#### 5.4.1 New Product Developments

#### 5.4.2 Mergers & Acquisitions

#### 5.4.3 Expansions

#### 5.4.4 Collaboration/Supply Contracts

### 5.5 PEST Analysis

#### 5.5.1 Industry Policies Analysis

#### 5.5.2 Economic Environment Analysis

#### 5.5.3 Social Environment Analysis

#### 5.5.4 Technological Environment Analysis

### 5.6 Global 12V Nickel Cadmium Battery Market Porter's Five Forces Analysis

#### 5.6.1 Global Trade Frictions

#### 5.6.2 Global Trade Frictions and Their Impacts to 12V Nickel Cadmium Battery Market

### 5.7 ESG Ratings of Leading Companies

## **6 12V NICKEL CADMIUM BATTERY MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global 12V Nickel Cadmium Battery Sales Market Share by Type (2020-2025)

### 6.3 Global 12V Nickel Cadmium Battery Market Size Market Share by Type (2020-2025)

### 6.4 Global 12V Nickel Cadmium Battery Price by Type (2020-2025)

## **7 12V NICKEL CADMIUM BATTERY MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global 12V Nickel Cadmium Battery Market Sales by Application (2020-2025)
- 7.3 Global 12V Nickel Cadmium Battery Market Size (M USD) by Application (2020-2025)
- 7.4 Global 12V Nickel Cadmium Battery Sales Growth Rate by Application (2020-2025)

## **8 12V NICKEL CADMIUM BATTERY MARKET SALES BY REGION**

- 8.1 Global 12V Nickel Cadmium Battery Sales by Region
  - 8.1.1 Global 12V Nickel Cadmium Battery Sales by Region
  - 8.1.2 Global 12V Nickel Cadmium Battery Sales Market Share by Region
- 8.2 Global 12V Nickel Cadmium Battery Market Size by Region
  - 8.2.1 Global 12V Nickel Cadmium Battery Market Size by Region
  - 8.2.2 Global 12V Nickel Cadmium Battery Market Size Market Share by Region
- 8.3 North America
  - 8.3.1 North America 12V Nickel Cadmium Battery Sales by Country
  - 8.3.2 North America 12V Nickel Cadmium Battery Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe 12V Nickel Cadmium Battery Sales by Country
  - 8.4.2 Europe 12V Nickel Cadmium Battery Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific 12V Nickel Cadmium Battery Sales by Region
  - 8.5.2 Asia Pacific 12V Nickel Cadmium Battery Market Size by Region
  - 8.5.3 China Market Overview
  - 8.5.4 Japan Market Overview
  - 8.5.5 South Korea Market Overview
  - 8.5.6 India Market Overview
  - 8.5.7 Southeast Asia Market Overview
- 8.6 South America

8.6.1 South America 12V Nickel Cadmium Battery Sales by Country

8.6.2 South America 12V Nickel Cadmium Battery Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa 12V Nickel Cadmium Battery Sales by Region

8.7.2 Middle East and Africa 12V Nickel Cadmium Battery Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

## **9 12V NICKEL CADMIUM BATTERY MARKET PRODUCTION BY REGION**

9.1 Global Production of 12V Nickel Cadmium Battery by Region(2020-2025)

9.2 Global 12V Nickel Cadmium Battery Revenue Market Share by Region (2020-2025)

9.3 Global 12V Nickel Cadmium Battery Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America 12V Nickel Cadmium Battery Production

9.4.1 North America 12V Nickel Cadmium Battery Production Growth Rate (2020-2025)

9.4.2 North America 12V Nickel Cadmium Battery Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe 12V Nickel Cadmium Battery Production

9.5.1 Europe 12V Nickel Cadmium Battery Production Growth Rate (2020-2025)

9.5.2 Europe 12V Nickel Cadmium Battery Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan 12V Nickel Cadmium Battery Production (2020-2025)

9.6.1 Japan 12V Nickel Cadmium Battery Production Growth Rate (2020-2025)

9.6.2 Japan 12V Nickel Cadmium Battery Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China 12V Nickel Cadmium Battery Production (2020-2025)

9.7.1 China 12V Nickel Cadmium Battery Production Growth Rate (2020-2025)

9.7.2 China 12V Nickel Cadmium Battery Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

## 10.1 Alcad

- 10.1.1 Alcad Basic Information
- 10.1.2 Alcad 12V Nickel Cadmium Battery Product Overview
- 10.1.3 Alcad 12V Nickel Cadmium Battery Product Market Performance
- 10.1.4 Alcad Business Overview
- 10.1.5 Alcad SWOT Analysis
- 10.1.6 Alcad Recent Developments

## 10.2 GAZ

- 10.2.1 GAZ Basic Information
- 10.2.2 GAZ 12V Nickel Cadmium Battery Product Overview
- 10.2.3 GAZ 12V Nickel Cadmium Battery Product Market Performance
- 10.2.4 GAZ Business Overview
- 10.2.5 GAZ SWOT Analysis
- 10.2.6 GAZ Recent Developments

## 10.3 EnerSys

- 10.3.1 EnerSys Basic Information
- 10.3.2 EnerSys 12V Nickel Cadmium Battery Product Overview
- 10.3.3 EnerSys 12V Nickel Cadmium Battery Product Market Performance
- 10.3.4 EnerSys Business Overview
- 10.3.5 EnerSys SWOT Analysis
- 10.3.6 EnerSys Recent Developments

## 10.4 Saft

- 10.4.1 Saft Basic Information
- 10.4.2 Saft 12V Nickel Cadmium Battery Product Overview
- 10.4.3 Saft 12V Nickel Cadmium Battery Product Market Performance
- 10.4.4 Saft Business Overview
- 10.4.5 Saft Recent Developments

## 10.5 YUASA

- 10.5.1 YUASA Basic Information
- 10.5.2 YUASA 12V Nickel Cadmium Battery Product Overview
- 10.5.3 YUASA 12V Nickel Cadmium Battery Product Market Performance
- 10.5.4 YUASA Business Overview
- 10.5.5 YUASA Recent Developments

## 10.6 Power Sonic

- 10.6.1 Power Sonic Basic Information
- 10.6.2 Power Sonic 12V Nickel Cadmium Battery Product Overview
- 10.6.3 Power Sonic 12V Nickel Cadmium Battery Product Market Performance
- 10.6.4 Power Sonic Business Overview

#### 10.6.5 Power Sonic Recent Developments

### 10.7 SEC

#### 10.7.1 SEC Basic Information

#### 10.7.2 SEC 12V Nickel Cadmium Battery Product Overview

#### 10.7.3 SEC 12V Nickel Cadmium Battery Product Market Performance

#### 10.7.4 SEC Business Overview

#### 10.7.5 SEC Recent Developments

### 10.8 Interberg Batteries

#### 10.8.1 Interberg Batteries Basic Information

#### 10.8.2 Interberg Batteries 12V Nickel Cadmium Battery Product Overview

#### 10.8.3 Interberg Batteries 12V Nickel Cadmium Battery Product Market Performance

#### 10.8.4 Interberg Batteries Business Overview

#### 10.8.5 Interberg Batteries Recent Developments

### 10.9 EverExceed

#### 10.9.1 EverExceed Basic Information

#### 10.9.2 EverExceed 12V Nickel Cadmium Battery Product Overview

#### 10.9.3 EverExceed 12V Nickel Cadmium Battery Product Market Performance

#### 10.9.4 EverExceed Business Overview

#### 10.9.5 EverExceed Recent Developments

### 10.10 HBL

#### 10.10.1 HBL Basic Information

#### 10.10.2 HBL 12V Nickel Cadmium Battery Product Overview

#### 10.10.3 HBL 12V Nickel Cadmium Battery Product Market Performance

#### 10.10.4 HBL Business Overview

#### 10.10.5 HBL Recent Developments

### 10.11 HOPPECKE

#### 10.11.1 HOPPECKE Basic Information

#### 10.11.2 HOPPECKE 12V Nickel Cadmium Battery Product Overview

#### 10.11.3 HOPPECKE 12V Nickel Cadmium Battery Product Market Performance

#### 10.11.4 HOPPECKE Business Overview

#### 10.11.5 HOPPECKE Recent Developments

### 10.12 ZEUS

#### 10.12.1 ZEUS Basic Information

#### 10.12.2 ZEUS 12V Nickel Cadmium Battery Product Overview

#### 10.12.3 ZEUS 12V Nickel Cadmium Battery Product Market Performance

#### 10.12.4 ZEUS Business Overview

#### 10.12.5 ZEUS Recent Developments

### 10.13 KOLONG NEW ENERGY

#### 10.13.1 KOLONG NEW ENERGY Basic Information

- 10.13.2 KOLONG NEW ENERGY 12V Nickel Cadmium Battery Product Overview
- 10.13.3 KOLONG NEW ENERGY 12V Nickel Cadmium Battery Product Market Performance
- 10.13.4 KOLONG NEW ENERGY Business Overview
- 10.13.5 KOLONG NEW ENERGY Recent Developments
- 10.14 UniKor Battery
  - 10.14.1 UniKor Battery Basic Information
  - 10.14.2 UniKor Battery 12V Nickel Cadmium Battery Product Overview
  - 10.14.3 UniKor Battery 12V Nickel Cadmium Battery Product Market Performance
  - 10.14.4 UniKor Battery Business Overview
  - 10.14.5 UniKor Battery Recent Developments
- 10.15 Tridonic
  - 10.15.1 Tridonic Basic Information
  - 10.15.2 Tridonic 12V Nickel Cadmium Battery Product Overview
  - 10.15.3 Tridonic 12V Nickel Cadmium Battery Product Market Performance
  - 10.15.4 Tridonic Business Overview
  - 10.15.5 Tridonic Recent Developments

## **11 12V NICKEL CADMIUM BATTERY MARKET FORECAST BY REGION**

- 11.1 Global 12V Nickel Cadmium Battery Market Size Forecast
- 11.2 Global 12V Nickel Cadmium Battery Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe 12V Nickel Cadmium Battery Market Size Forecast by Country
  - 11.2.3 Asia Pacific 12V Nickel Cadmium Battery Market Size Forecast by Region
  - 11.2.4 South America 12V Nickel Cadmium Battery Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of 12V Nickel Cadmium Battery by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global 12V Nickel Cadmium Battery Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of 12V Nickel Cadmium Battery by Type (2026-2033)
  - 12.1.2 Global 12V Nickel Cadmium Battery Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of 12V Nickel Cadmium Battery by Type (2026-2033)
- 12.2 Global 12V Nickel Cadmium Battery Market Forecast by Application (2026-2033)
  - 12.2.1 Global 12V Nickel Cadmium Battery Sales (K Units) Forecast by Application
  - 12.2.2 Global 12V Nickel Cadmium Battery Market Size (M USD) Forecast by Application (2026-2033)

## 13 CONCLUSION AND KEY FINDINGS

### List of Tables

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. 12V Nickel Cadmium Battery Market Size Comparison by Region (M USD)

Table 5. Global 12V Nickel Cadmium Battery Sales (K Units) by Manufacturers  
(2020-2025)

Table 6. Global 12V Nickel Cadmium Battery Sales Market Share by Manufacturers  
(2020-2025)

Table 7. Global 12V Nickel Cadmium Battery Revenue (M USD) by Manufacturers  
(2020-2025)

Table 8. Global 12V Nickel Cadmium Battery Revenue Share by Manufacturers  
(2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in 12V  
Nickel Cadmium Battery as of 2024)

Table 10. Global Market 12V Nickel Cadmium Battery Average Price (USD/Unit) of Key  
Manufacturers (2020-2025)

Table 11. Manufacturers 12V Nickel Cadmium Battery Manufacturing Sites and Area  
Served

Table 12. Manufacturers 12V Nickel Cadmium Battery Product Type

Table 13. Global 12V Nickel Cadmium Battery Manufacturers Market Concentration  
Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. 12V Nickel Cadmium Battery Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. Global 12V Nickel Cadmium Battery Sales by Type (K Units)

Table 25. Global 12V Nickel Cadmium Battery Market Size by Type (M USD)

Table 26. Global 12V Nickel Cadmium Battery Sales (K Units) by Type (2020-2025)

Table 27. Global 12V Nickel Cadmium Battery Sales Market Share by Type  
(2020-2025)

|                                                                                                 |
|-------------------------------------------------------------------------------------------------|
| Table 28. Global 12V Nickel Cadmium Battery Market Size (M USD) by Type (2020-2025)             |
| Table 29. Global 12V Nickel Cadmium Battery Market Size Share by Type (2020-2025)               |
| Table 30. Global 12V Nickel Cadmium Battery Price (USD/Unit) by Type (2020-2025)                |
| Table 31. Global 12V Nickel Cadmium Battery Sales (K Units) by Application                      |
| Table 32. Global 12V Nickel Cadmium Battery Market Size by Application                          |
| Table 33. Global 12V Nickel Cadmium Battery Sales by Application (2020-2025) & (K Units)        |
| Table 34. Global 12V Nickel Cadmium Battery Sales Market Share by Application (2020-2025)       |
| Table 35. Global 12V Nickel Cadmium Battery Market Size by Application (2020-2025) & (M USD)    |
| Table 36. Global 12V Nickel Cadmium Battery Market Share by Application (2020-2025)             |
| Table 37. Global 12V Nickel Cadmium Battery Sales Growth Rate by Application (2020-2025)        |
| Table 38. Global 12V Nickel Cadmium Battery Sales by Region (2020-2025) & (K Units)             |
| Table 39. Global 12V Nickel Cadmium Battery Sales Market Share by Region (2020-2025)            |
| Table 40. Global 12V Nickel Cadmium Battery Market Size by Region (2020-2025) & (M USD)         |
| Table 41. Global 12V Nickel Cadmium Battery Market Size Market Share by Region (2020-2025)      |
| Table 42. North America 12V Nickel Cadmium Battery Sales by Country (2020-2025) & (K Units)     |
| Table 43. North America 12V Nickel Cadmium Battery Market Size by Country (2020-2025) & (M USD) |
| Table 44. Europe 12V Nickel Cadmium Battery Sales by Country (2020-2025) & (K Units)            |
| Table 45. Europe 12V Nickel Cadmium Battery Market Size by Country (2020-2025) & (M USD)        |
| Table 46. Asia Pacific 12V Nickel Cadmium Battery Sales by Region (2020-2025) & (K Units)       |
| Table 47. Asia Pacific 12V Nickel Cadmium Battery Market Size by Region (2020-2025) & (M USD)   |
| Table 48. South America 12V Nickel Cadmium Battery Sales by Country (2020-2025) & (K Units)     |
| Table 49. South America 12V Nickel Cadmium Battery Market Size by Country (2020-2025) & (M USD) |
| Table 50. Middle East and Africa 12V Nickel Cadmium Battery Sales by Region                     |

(2020-2025) & (K Units)

Table 51. Middle East and Africa 12V Nickel Cadmium Battery Market Size by Region (2020-2025) & (M USD)

Table 52. Global 12V Nickel Cadmium Battery Production (K Units) by Region(2020-2025)

Table 53. Global 12V Nickel Cadmium Battery Revenue (US\$ Million) by Region (2020-2025)

Table 54. Global 12V Nickel Cadmium Battery Revenue Market Share by Region (2020-2025)

Table 55. Global 12V Nickel Cadmium Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 56. North America 12V Nickel Cadmium Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. Europe 12V Nickel Cadmium Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Japan 12V Nickel Cadmium Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. China 12V Nickel Cadmium Battery Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Alcad Basic Information

Table 61. Alcad 12V Nickel Cadmium Battery Product Overview

Table 62. Alcad 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 63. Alcad Business Overview

Table 64. Alcad SWOT Analysis

Table 65. Alcad Recent Developments

Table 66. GAZ Basic Information

Table 67. GAZ 12V Nickel Cadmium Battery Product Overview

Table 68. GAZ 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 69. GAZ Business Overview

Table 70. GAZ SWOT Analysis

Table 71. GAZ Recent Developments

Table 72. EnerSys Basic Information

Table 73. EnerSys 12V Nickel Cadmium Battery Product Overview

Table 74. EnerSys 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. EnerSys Business Overview

Table 76. EnerSys SWOT Analysis

Table 77. EnerSys Recent Developments

Table 78. Saft Basic Information

Table 79. Saft 12V Nickel Cadmium Battery Product Overview

Table 80. Saft 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 81. Saft Business Overview

Table 82. Saft Recent Developments

Table 83. YUASA Basic Information

Table 84. YUASA 12V Nickel Cadmium Battery Product Overview

Table 85. YUASA 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 86. YUASA Business Overview

Table 87. YUASA Recent Developments

Table 88. Power Sonic Basic Information

Table 89. Power Sonic 12V Nickel Cadmium Battery Product Overview

Table 90. Power Sonic 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 91. Power Sonic Business Overview

Table 92. Power Sonic Recent Developments

Table 93. SEC Basic Information

Table 94. SEC 12V Nickel Cadmium Battery Product Overview

Table 95. SEC 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 96. SEC Business Overview

Table 97. SEC Recent Developments

Table 98. Interberg Batteries Basic Information

Table 99. Interberg Batteries 12V Nickel Cadmium Battery Product Overview

Table 100. Interberg Batteries 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 101. Interberg Batteries Business Overview

Table 102. Interberg Batteries Recent Developments

Table 103. EverExceed Basic Information

Table 104. EverExceed 12V Nickel Cadmium Battery Product Overview

Table 105. EverExceed 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 106. EverExceed Business Overview

Table 107. EverExceed Recent Developments

Table 108. HBL Basic Information

Table 109. HBL 12V Nickel Cadmium Battery Product Overview

Table 110. HBL 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 111. HBL Business Overview

Table 112. HBL Recent Developments

Table 113. HOPPECKE Basic Information

Table 114. HOPPECKE 12V Nickel Cadmium Battery Product Overview

Table 115. HOPPECKE 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 116. HOPPECKE Business Overview

Table 117. HOPPECKE Recent Developments

Table 118. ZEUS Basic Information

Table 119. ZEUS 12V Nickel Cadmium Battery Product Overview

Table 120. ZEUS 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 121. ZEUS Business Overview

Table 122. ZEUS Recent Developments

Table 123. KOLONG NEW ENERGY Basic Information

Table 124. KOLONG NEW ENERGY 12V Nickel Cadmium Battery Product Overview

Table 125. KOLONG NEW ENERGY 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 126. KOLONG NEW ENERGY Business Overview

Table 127. KOLONG NEW ENERGY Recent Developments

Table 128. UniKor Battery Basic Information

Table 129. UniKor Battery 12V Nickel Cadmium Battery Product Overview

Table 130. UniKor Battery 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 131. UniKor Battery Business Overview

Table 132. UniKor Battery Recent Developments

Table 133. Tridonic Basic Information

Table 134. Tridonic 12V Nickel Cadmium Battery Product Overview

Table 135. Tridonic 12V Nickel Cadmium Battery Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 136. Tridonic Business Overview

Table 137. Tridonic Recent Developments

Table 138. Global 12V Nickel Cadmium Battery Sales Forecast by Region (2026-2033) & (K Units)

Table 139. Global 12V Nickel Cadmium Battery Market Size Forecast by Region (2026-2033) & (M USD)

Table 140. North America 12V Nickel Cadmium Battery Sales Forecast by Country

(2026-2033) & (K Units)

Table 141. North America 12V Nickel Cadmium Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 142. Europe 12V Nickel Cadmium Battery Sales Forecast by Country (2026-2033) & (K Units)

Table 143. Europe 12V Nickel Cadmium Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 144. Asia Pacific 12V Nickel Cadmium Battery Sales Forecast by Region (2026-2033) & (K Units)

Table 145. Asia Pacific 12V Nickel Cadmium Battery Market Size Forecast by Region (2026-2033) & (M USD)

Table 146. South America 12V Nickel Cadmium Battery Sales Forecast by Country (2026-2033) & (K Units)

Table 147. South America 12V Nickel Cadmium Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 148. Middle East and Africa 12V Nickel Cadmium Battery Sales Forecast by Country (2026-2033) & (Units)

Table 149. Middle East and Africa 12V Nickel Cadmium Battery Market Size Forecast by Country (2026-2033) & (M USD)

Table 150. Global 12V Nickel Cadmium Battery Sales Forecast by Type (2026-2033) & (K Units)

Table 151. Global 12V Nickel Cadmium Battery Market Size Forecast by Type (2026-2033) & (M USD)

Table 152. Global 12V Nickel Cadmium Battery Price Forecast by Type (2026-2033) & (USD/Unit)

Table 153. Global 12V Nickel Cadmium Battery Sales (K Units) Forecast by Application (2026-2033)

Table 154. Global 12V Nickel Cadmium Battery Market Size Forecast by Application (2026-2033) & (M USD)

List of Figures

Figure 1. Product Picture of 12V Nickel Cadmium Battery

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global 12V Nickel Cadmium Battery Market Size (M USD), 2024-2033

Figure 5. Global 12V Nickel Cadmium Battery Market Size (M USD) (2020-2033)

Figure 6. Global 12V Nickel Cadmium Battery Sales (K Units) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

- Figure 10. 12V Nickel Cadmium Battery Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global 12V Nickel Cadmium Battery Product Life Cycle
- Figure 13. 12V Nickel Cadmium Battery Sales Share by Manufacturers in 2024
- Figure 14. Global 12V Nickel Cadmium Battery Revenue Share by Manufacturers in 2024
- Figure 15. 12V Nickel Cadmium Battery Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market 12V Nickel Cadmium Battery Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by 12V Nickel Cadmium Battery Revenue in 2024
- Figure 18. Industry Chain Map of 12V Nickel Cadmium Battery
- Figure 19. Global 12V Nickel Cadmium Battery Market PEST Analysis
- Figure 20. Global 12V Nickel Cadmium Battery Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global 12V Nickel Cadmium Battery Market Share by Type
- Figure 27. Sales Market Share of 12V Nickel Cadmium Battery by Type (2020-2025)
- Figure 28. Sales Market Share of 12V Nickel Cadmium Battery by Type in 2024
- Figure 29. Market Size Share of 12V Nickel Cadmium Battery by Type (2020-2025)
- Figure 30. Market Size Share of 12V Nickel Cadmium Battery by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global 12V Nickel Cadmium Battery Market Share by Application
- Figure 33. Global 12V Nickel Cadmium Battery Sales Market Share by Application (2020-2025)
- Figure 34. Global 12V Nickel Cadmium Battery Sales Market Share by Application in 2024
- Figure 35. Global 12V Nickel Cadmium Battery Market Share by Application (2020-2025)
- Figure 36. Global 12V Nickel Cadmium Battery Market Share by Application in 2024
- Figure 37. Global 12V Nickel Cadmium Battery Sales Growth Rate by Application (2020-2025)
- Figure 38. Global 12V Nickel Cadmium Battery Sales Market Share by Region (2020-2025)
- Figure 39. Global 12V Nickel Cadmium Battery Market Size Market Share by Region

(2020-2025)

Figure 40. North America 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America 12V Nickel Cadmium Battery Sales Market Share by Country in 2024

Figure 43. North America 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America 12V Nickel Cadmium Battery Market Size Market Share by Country in 2024

Figure 45. U.S. 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada 12V Nickel Cadmium Battery Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada 12V Nickel Cadmium Battery Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico 12V Nickel Cadmium Battery Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico 12V Nickel Cadmium Battery Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe 12V Nickel Cadmium Battery Sales Market Share by Country in 2024

Figure 53. Europe 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe 12V Nickel Cadmium Battery Market Size Market Share by Country in 2024

Figure 55. Germany 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K

Units)

Figure 60. U.K. 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific 12V Nickel Cadmium Battery Sales and Growth Rate (K Units)

Figure 66. Asia Pacific 12V Nickel Cadmium Battery Sales Market Share by Region in 2024

Figure 67. Asia Pacific 12V Nickel Cadmium Battery Market Size Market Share by Region in 2024

Figure 68. China 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America 12V Nickel Cadmium Battery Sales and Growth Rate (K Units)

Figure 79. South America 12V Nickel Cadmium Battery Sales Market Share by Country

in 2024

Figure 80. South America 12V Nickel Cadmium Battery Market Size and Growth Rate (M USD)

Figure 81. South America 12V Nickel Cadmium Battery Market Size Market Share by Country in 2024

Figure 82. Brazil 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa 12V Nickel Cadmium Battery Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa 12V Nickel Cadmium Battery Sales Market Share by Region in 2024

Figure 90. Middle East and Africa 12V Nickel Cadmium Battery Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa 12V Nickel Cadmium Battery Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa 12V Nickel Cadmium Battery Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa 12V Nickel Cadmium Battery Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global 12V Nickel Cadmium Battery Production Market Share by Region (2020-2025)

Figure 103. North America 12V Nickel Cadmium Battery Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe 12V Nickel Cadmium Battery Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan 12V Nickel Cadmium Battery Production (K Units) Growth Rate (2020-2025)

Figure 106. China 12V Nickel Cadmium Battery Production (K Units) Growth Rate (2020-2025)

Figure 107. Global 12V Nickel Cadmium Battery Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global 12V Nickel Cadmium Battery Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global 12V Nickel Cadmium Battery Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global 12V Nickel Cadmium Battery Market Share Forecast by Type (2026-2033)

Figure 111. Global 12V Nickel Cadmium Battery Sales Forecast by Application (2026-2033)

Figure 112. Global 12V Nickel Cadmium Battery Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global 12V Nickel Cadmium Battery Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/GB5512A8F0C6EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB5512A8F0C6EN.html>