

Global Nickel Electrode Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G570C3E69FB2EN.html>

Date: August 2025

Pages: 144

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

ID: G570C3E69FB2EN

Abstracts

Report Overview

The nickel electrode market is primarily driven by its widespread use in rechargeable batteries, particularly nickel-metal hydride (NiMH) and nickel-cadmium (NiCd) batteries, which are commonly employed in consumer electronics, automotive applications, and industrial energy storage systems. The growing demand for electric vehicles (EVs) and renewable energy storage solutions has further bolstered the market, as nickel electrodes offer high energy density, durability, and cost-effectiveness compared to alternative materials. However, environmental concerns related to cadmium toxicity in NiCd batteries and the increasing shift toward lithium-ion technology pose challenges to market growth. The industry is also influenced by fluctuating nickel prices and supply chain constraints, particularly with geopolitical tensions affecting major nickel-producing regions like Indonesia and Russia. Innovations in nickel-rich cathode materials for lithium-ion batteries and recycling initiatives to recover nickel from spent batteries are emerging trends shaping the future of this market. Regulatory policies promoting sustainable battery production and recycling are expected to play a crucial role in market dynamics moving forward.

The global Nickel Electrode market size was estimated at USD 1481.88 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 6.85% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Nickel Electrode market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts

SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Nickel Electrode market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Nickel Electrode market.

Global Nickel Electrode Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

American Elements

ESAB

Lincoln Electric

Gas Control Equipment

Matheson

JB Advani

Broco
EDAQ
PHYWE
Shanghai Sanshe Industrial
Xinxiang Yuxin
Dongguan Yujing
Market Segmentation (by Type)
2N
3N
4N
5N
Market Segmentation (by Application)
Welding
Sewage Treatment

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 Nickel Electrode Market
Overview of the regional outlook of the Nickel Electrode Market:

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 Nickel Electrode 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 shares the main producing countries of Nickel Electrode, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

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 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

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Nickel Electrode

1.2 Key Market Segments

1.2.1 Nickel Electrode Segment by Type

1.2.2 Nickel Electrode 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 NICKEL ELECTRODE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Nickel Electrode Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Nickel Electrode Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 NICKEL ELECTRODE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Nickel Electrode Product Life Cycle

3.3 Global Nickel Electrode Sales by Manufacturers (2020-2025)

3.4 Global Nickel Electrode Revenue Market Share by Manufacturers (2020-2025)

3.5 Nickel Electrode Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Nickel Electrode Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Nickel Electrode Market Competitive Situation and Trends

3.8.1 Nickel Electrode Market Concentration Rate

3.8.2 Global 5 and 10 Largest Nickel Electrode Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 NICKEL ELECTRODE INDUSTRY CHAIN ANALYSIS

- 4.1 Nickel Electrode 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 NICKEL ELECTRODE 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 Nickel Electrode Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Nickel Electrode Market
- 5.7 ESG Ratings of Leading Companies

6 NICKEL ELECTRODE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Nickel Electrode Sales Market Share by Type (2020-2025)
- 6.3 Global Nickel Electrode Market Size Market Share by Type (2020-2025)
- 6.4 Global Nickel Electrode Price by Type (2020-2025)

7 NICKEL ELECTRODE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Nickel Electrode Market Sales by Application (2020-2025)
- 7.3 Global Nickel Electrode Market Size (M USD) by Application (2020-2025)

7.4 Global Nickel Electrode Sales Growth Rate by Application (2020-2025)

8 NICKEL ELECTRODE MARKET SALES BY REGION

8.1 Global Nickel Electrode Sales by Region

8.1.1 Global Nickel Electrode Sales by Region

8.1.2 Global Nickel Electrode Sales Market Share by Region

8.2 Global Nickel Electrode Market Size by Region

8.2.1 Global Nickel Electrode Market Size by Region

8.2.2 Global Nickel Electrode Market Size Market Share by Region

8.3 North America

8.3.1 North America Nickel Electrode Sales by Country

8.3.2 North America Nickel Electrode 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 Nickel Electrode Sales by Country

8.4.2 Europe Nickel Electrode 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 Nickel Electrode Sales by Region

8.5.2 Asia Pacific Nickel Electrode 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 Nickel Electrode Sales by Country

8.6.2 South America Nickel Electrode 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 Nickel Electrode Sales by Region
- 8.7.2 Middle East and Africa Nickel Electrode 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 NICKEL ELECTRODE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Nickel Electrode by Region(2020-2025)
- 9.2 Global Nickel Electrode Revenue Market Share by Region (2020-2025)
- 9.3 Global Nickel Electrode Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Nickel Electrode Production
 - 9.4.1 North America Nickel Electrode Production Growth Rate (2020-2025)
 - 9.4.2 North America Nickel Electrode Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Nickel Electrode Production
 - 9.5.1 Europe Nickel Electrode Production Growth Rate (2020-2025)
 - 9.5.2 Europe Nickel Electrode Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Nickel Electrode Production (2020-2025)
 - 9.6.1 Japan Nickel Electrode Production Growth Rate (2020-2025)
 - 9.6.2 Japan Nickel Electrode Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Nickel Electrode Production (2020-2025)
 - 9.7.1 China Nickel Electrode Production Growth Rate (2020-2025)
 - 9.7.2 China Nickel Electrode Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 American Elements
 - 10.1.1 American Elements Basic Information
 - 10.1.2 American Elements Nickel Electrode Product Overview
 - 10.1.3 American Elements Nickel Electrode Product Market Performance
 - 10.1.4 American Elements Business Overview
 - 10.1.5 American Elements SWOT Analysis
 - 10.1.6 American Elements Recent Developments

10.2 ESAB

- 10.2.1 ESAB Basic Information
- 10.2.2 ESAB Nickel Electrode Product Overview
- 10.2.3 ESAB Nickel Electrode Product Market Performance
- 10.2.4 ESAB Business Overview
- 10.2.5 ESAB SWOT Analysis
- 10.2.6 ESAB Recent Developments

10.3 Lincoln Electric

- 10.3.1 Lincoln Electric Basic Information
- 10.3.2 Lincoln Electric Nickel Electrode Product Overview
- 10.3.3 Lincoln Electric Nickel Electrode Product Market Performance
- 10.3.4 Lincoln Electric Business Overview
- 10.3.5 Lincoln Electric SWOT Analysis
- 10.3.6 Lincoln Electric Recent Developments

10.4 Gas Control Equipment

- 10.4.1 Gas Control Equipment Basic Information
- 10.4.2 Gas Control Equipment Nickel Electrode Product Overview
- 10.4.3 Gas Control Equipment Nickel Electrode Product Market Performance
- 10.4.4 Gas Control Equipment Business Overview
- 10.4.5 Gas Control Equipment Recent Developments

10.5 Matheson

- 10.5.1 Matheson Basic Information
- 10.5.2 Matheson Nickel Electrode Product Overview
- 10.5.3 Matheson Nickel Electrode Product Market Performance
- 10.5.4 Matheson Business Overview
- 10.5.5 Matheson Recent Developments

10.6 JB Advani

- 10.6.1 JB Advani Basic Information
- 10.6.2 JB Advani Nickel Electrode Product Overview
- 10.6.3 JB Advani Nickel Electrode Product Market Performance
- 10.6.4 JB Advani Business Overview
- 10.6.5 JB Advani Recent Developments

10.7 Broco

- 10.7.1 Broco Basic Information
- 10.7.2 Broco Nickel Electrode Product Overview
- 10.7.3 Broco Nickel Electrode Product Market Performance
- 10.7.4 Broco Business Overview
- 10.7.5 Broco Recent Developments

10.8 EDAQ

- 10.8.1 EDAQ Basic Information
- 10.8.2 EDAQ Nickel Electrode Product Overview
- 10.8.3 EDAQ Nickel Electrode Product Market Performance
- 10.8.4 EDAQ Business Overview
- 10.8.5 EDAQ Recent Developments
- 10.9 PHYWE
 - 10.9.1 PHYWE Basic Information
 - 10.9.2 PHYWE Nickel Electrode Product Overview
 - 10.9.3 PHYWE Nickel Electrode Product Market Performance
 - 10.9.4 PHYWE Business Overview
 - 10.9.5 PHYWE Recent Developments
- 10.10 Shanghai Sanshe Industrial
 - 10.10.1 Shanghai Sanshe Industrial Basic Information
 - 10.10.2 Shanghai Sanshe Industrial Nickel Electrode Product Overview
 - 10.10.3 Shanghai Sanshe Industrial Nickel Electrode Product Market Performance
 - 10.10.4 Shanghai Sanshe Industrial Business Overview
 - 10.10.5 Shanghai Sanshe Industrial Recent Developments
- 10.11 Xinxiang Yuxin
 - 10.11.1 Xinxiang Yuxin Basic Information
 - 10.11.2 Xinxiang Yuxin Nickel Electrode Product Overview
 - 10.11.3 Xinxiang Yuxin Nickel Electrode Product Market Performance
 - 10.11.4 Xinxiang Yuxin Business Overview
 - 10.11.5 Xinxiang Yuxin Recent Developments
- 10.12 Dongguan Yujing
 - 10.12.1 Dongguan Yujing Basic Information
 - 10.12.2 Dongguan Yujing Nickel Electrode Product Overview
 - 10.12.3 Dongguan Yujing Nickel Electrode Product Market Performance
 - 10.12.4 Dongguan Yujing Business Overview
 - 10.12.5 Dongguan Yujing Recent Developments

11 NICKEL ELECTRODE MARKET FORECAST BY REGION

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

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

12.1 Global Nickel Electrode Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Nickel Electrode by Type (2026-2033)

12.1.2 Global Nickel Electrode Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Nickel Electrode by Type (2026-2033)

12.2 Global Nickel Electrode Market Forecast by Application (2026-2033)

12.2.1 Global Nickel Electrode Sales (K Units) Forecast by Application

12.2.2 Global Nickel Electrode Market Size (M USD) Forecast by Application
(2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

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. Nickel Electrode Market Size Comparison by Region (M USD)
Table 5. Global Nickel Electrode Sales (K Units) by Manufacturers (2020-2025)
Table 6. Global Nickel Electrode Sales Market Share by Manufacturers (2020-2025)
Table 7. Global Nickel Electrode Revenue (M USD) by Manufacturers (2020-2025)
Table 8. Global Nickel Electrode Revenue Share by Manufacturers (2020-2025)
Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Nickel Electrode as of 2024)
Table 10. Global Market Nickel Electrode Average Price (USD/Unit) of Key Manufacturers (2020-2025)
Table 11. Manufacturers? Manufacturing Sites, Areas Served
Table 12. Manufacturers? Product Type
Table 13. Global Nickel Electrode 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. Nickel Electrode 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. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
Table 25. Global Nickel Electrode Sales by Type (K Units)
Table 26. Global Nickel Electrode Market Size by Type (M USD)
Table 27. Global Nickel Electrode Sales (K Units) by Type (2020-2025)
Table 28. Global Nickel Electrode Sales Market Share by Type (2020-2025)
Table 29. Global Nickel Electrode Market Size (M USD) by Type (2020-2025)
Table 30. Global Nickel Electrode Market Size Share by Type (2020-2025)
Table 31. Global Nickel Electrode Price (USD/Unit) by Type (2020-2025)

Table 32. Global Nickel Electrode Sales (K Units) by Application
Table 33. Global Nickel Electrode Market Size by Application
Table 34. Global Nickel Electrode Sales by Application (2020-2025) & (K Units)
Table 35. Global Nickel Electrode Sales Market Share by Application (2020-2025)
Table 36. Global Nickel Electrode Market Size by Application (2020-2025) & (M USD)
Table 37. Global Nickel Electrode Market Share by Application (2020-2025)
Table 38. Global Nickel Electrode Sales Growth Rate by Application (2020-2025)
Table 39. Global Nickel Electrode Sales by Region (2020-2025) & (K Units)
Table 40. Global Nickel Electrode Sales Market Share by Region (2020-2025)
Table 41. Global Nickel Electrode Market Size by Region (2020-2025) & (M USD)
Table 42. Global Nickel Electrode Market Size Market Share by Region (2020-2025)
Table 43. North America Nickel Electrode Sales by Country (2020-2025) & (K Units)
Table 44. North America Nickel Electrode Market Size by Country (2020-2025) & (M USD)
Table 45. Europe Nickel Electrode Sales by Country (2020-2025) & (K Units)
Table 46. Europe Nickel Electrode Market Size by Country (2020-2025) & (M USD)
Table 47. Asia Pacific Nickel Electrode Sales by Region (2020-2025) & (K Units)
Table 48. Asia Pacific Nickel Electrode Market Size by Region (2020-2025) & (M USD)
Table 49. South America Nickel Electrode Sales by Country (2020-2025) & (K Units)
Table 50. South America Nickel Electrode Market Size by Country (2020-2025) & (M USD)
Table 51. Middle East and Africa Nickel Electrode Sales by Region (2020-2025) & (K Units)
Table 52. Middle East and Africa Nickel Electrode Market Size by Region (2020-2025) & (M USD)
Table 53. Global Nickel Electrode Production (K Units) by Region(2020-2025)
Table 54. Global Nickel Electrode Revenue (US\$ Million) by Region (2020-2025)
Table 55. Global Nickel Electrode Revenue Market Share by Region (2020-2025)
Table 56. Global Nickel Electrode Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 57. North America Nickel Electrode Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 58. Europe Nickel Electrode Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 59. Japan Nickel Electrode Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 60. China Nickel Electrode Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
Table 61. American Elements Basic Information

Table 62. American Elements Nickel Electrode Product Overview
Table 63. American Elements Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 64. American Elements Business Overview
Table 65. American Elements SWOT Analysis
Table 66. American Elements Recent Developments
Table 67. ESAB Basic Information
Table 68. ESAB Nickel Electrode Product Overview
Table 69. ESAB Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 70. ESAB Business Overview
Table 71. ESAB SWOT Analysis
Table 72. ESAB Recent Developments
Table 73. Lincoln Electric Basic Information
Table 74. Lincoln Electric Nickel Electrode Product Overview
Table 75. Lincoln Electric Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 76. Lincoln Electric Business Overview
Table 77. Lincoln Electric SWOT Analysis
Table 78. Lincoln Electric Recent Developments
Table 79. Gas Control Equipment Basic Information
Table 80. Gas Control Equipment Nickel Electrode Product Overview
Table 81. Gas Control Equipment Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 82. Gas Control Equipment Business Overview
Table 83. Gas Control Equipment Recent Developments
Table 84. Matheson Basic Information
Table 85. Matheson Nickel Electrode Product Overview
Table 86. Matheson Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. Matheson Business Overview
Table 88. Matheson Recent Developments
Table 89. JB Advani Basic Information
Table 90. JB Advani Nickel Electrode Product Overview
Table 91. JB Advani Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 92. JB Advani Business Overview
Table 93. JB Advani Recent Developments
Table 94. Broco Basic Information

Table 95. Broco Nickel Electrode Product Overview
Table 96. Broco Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 97. Broco Business Overview
Table 98. Broco Recent Developments
Table 99. EDAQ Basic Information
Table 100. EDAQ Nickel Electrode Product Overview
Table 101. EDAQ Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 102. EDAQ Business Overview
Table 103. EDAQ Recent Developments
Table 104. PHYWE Basic Information
Table 105. PHYWE Nickel Electrode Product Overview
Table 106. PHYWE Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 107. PHYWE Business Overview
Table 108. PHYWE Recent Developments
Table 109. Shanghai Sanshe Industrial Basic Information
Table 110. Shanghai Sanshe Industrial Nickel Electrode Product Overview
Table 111. Shanghai Sanshe Industrial Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 112. Shanghai Sanshe Industrial Business Overview
Table 113. Shanghai Sanshe Industrial Recent Developments
Table 114. Xinxiang Yuxin Basic Information
Table 115. Xinxiang Yuxin Nickel Electrode Product Overview
Table 116. Xinxiang Yuxin Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 117. Xinxiang Yuxin Business Overview
Table 118. Xinxiang Yuxin Recent Developments
Table 119. Dongguan Yujing Basic Information
Table 120. Dongguan Yujing Nickel Electrode Product Overview
Table 121. Dongguan Yujing Nickel Electrode Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 122. Dongguan Yujing Business Overview
Table 123. Dongguan Yujing Recent Developments
Table 124. Global Nickel Electrode Sales Forecast by Region (2026-2033) & (K Units)
Table 125. Global Nickel Electrode Market Size Forecast by Region (2026-2033) & (M USD)
Table 126. North America Nickel Electrode Sales Forecast by Country (2026-2033) & (K

Units)

Table 127. North America Nickel Electrode Market Size Forecast by Country (2026-2033) & (M USD)

Table 128. Europe Nickel Electrode Sales Forecast by Country (2026-2033) & (K Units)

Table 129. Europe Nickel Electrode Market Size Forecast by Country (2026-2033) & (M USD)

Table 130. Asia Pacific Nickel Electrode Sales Forecast by Region (2026-2033) & (K Units)

Table 131. Asia Pacific Nickel Electrode Market Size Forecast by Region (2026-2033) & (M USD)

Table 132. South America Nickel Electrode Sales Forecast by Country (2026-2033) & (K Units)

Table 133. South America Nickel Electrode Market Size Forecast by Country (2026-2033) & (M USD)

Table 134. Middle East and Africa Nickel Electrode Sales Forecast by Country (2026-2033) & (Units)

Table 135. Middle East and Africa Nickel Electrode Market Size Forecast by Country (2026-2033) & (M USD)

Table 136. Global Nickel Electrode Sales Forecast by Type (2026-2033) & (K Units)

Table 137. Global Nickel Electrode Market Size Forecast by Type (2026-2033) & (M USD)

Table 138. Global Nickel Electrode Price Forecast by Type (2026-2033) & (USD/Unit)

Table 139. Global Nickel Electrode Sales (K Units) Forecast by Application (2026-2033)

Table 140. Global Nickel Electrode Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Nickel Electrode
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Nickel Electrode Market Size (M USD), 2024-2033
- Figure 5. Global Nickel Electrode Market Size (M USD) (2020-2033)
- Figure 6. Global Nickel Electrode 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. Nickel Electrode Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Nickel Electrode Product Life Cycle
- Figure 13. Nickel Electrode Sales Share by Manufacturers in 2024
- Figure 14. Global Nickel Electrode Revenue Share by Manufacturers in 2024
- Figure 15. Nickel Electrode Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Nickel Electrode Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Nickel Electrode Revenue in 2024
- Figure 18. Industry Chain Map of Nickel Electrode
- Figure 19. Global Nickel Electrode Market PEST Analysis
- Figure 20. Global Nickel Electrode 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 Nickel Electrode Market Share by Type
- Figure 27. Sales Market Share of Nickel Electrode by Type (2020-2025)
- Figure 28. Sales Market Share of Nickel Electrode by Type in 2024
- Figure 29. Market Size Share of Nickel Electrode by Type (2020-2025)
- Figure 30. Market Size Share of Nickel Electrode by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Nickel Electrode Market Share by Application

- Figure 33. Global Nickel Electrode Sales Market Share by Application (2020-2025)
- Figure 34. Global Nickel Electrode Sales Market Share by Application in 2024
- Figure 35. Global Nickel Electrode Market Share by Application (2020-2025)
- Figure 36. Global Nickel Electrode Market Share by Application in 2024
- Figure 37. Global Nickel Electrode Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Nickel Electrode Sales Market Share by Region (2020-2025)
- Figure 39. Global Nickel Electrode Market Size Market Share by Region (2020-2025)
- Figure 40. North America Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Nickel Electrode Sales Market Share by Country in 2024
- Figure 43. North America Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Nickel Electrode Market Size Market Share by Country in 2024
- Figure 45. U.S. Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Nickel Electrode Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Nickel Electrode Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Nickel Electrode Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Nickel Electrode Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Nickel Electrode Sales Market Share by Country in 2024
- Figure 53. Europe Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Nickel Electrode Market Size Market Share by Country in 2024
- Figure 55. Germany Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)
- Figure 56. Germany Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)
- Figure 58. France Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)
- Figure 60. U.K. Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)
- Figure 62. Italy Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Nickel Electrode Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Nickel Electrode Sales Market Share by Region in 2024

Figure 67. Asia Pacific Nickel Electrode Market Size Market Share by Region in 2024

Figure 68. China Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Nickel Electrode Sales and Growth Rate (K Units)

Figure 79. South America Nickel Electrode Sales Market Share by Country in 2024

Figure 80. South America Nickel Electrode Market Size and Growth Rate (M USD)

Figure 81. South America Nickel Electrode Market Size Market Share by Country in 2024

Figure 82. Brazil Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Nickel Electrode Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Nickel Electrode Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Nickel Electrode Market Size and Growth Rate (M USD)

USD)

Figure 91. Middle East and Africa Nickel Electrode Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Nickel Electrode Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Nickel Electrode Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Nickel Electrode Production Market Share by Region (2020-2025)

Figure 103. North America Nickel Electrode Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Nickel Electrode Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Nickel Electrode Production (K Units) Growth Rate (2020-2025)

Figure 106. China Nickel Electrode Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Nickel Electrode Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Nickel Electrode Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Nickel Electrode Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Nickel Electrode Market Share Forecast by Type (2026-2033)

Figure 111. Global Nickel Electrode Sales Forecast by Application (2026-2033)

Figure 112. Global Nickel Electrode Market Share Forecast by Application (2026-2033)

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