

# Global Nickel Electrode 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 Nickel Electrode 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.

Nickel is easy to form a very thin passivation film on the surface of nickel in the air, and it has good corrosion resistance and conductivity as an electrode.

This report is a detailed and comprehensive analysis for global Nickel Electrode 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 Nickel Electrode market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Nickel Electrode market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Nickel Electrode market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Nickel Electrode market shares of main players, shipments in revenue (\$

Million), sales quantity (K Units), and ASP (US\$/Unit), 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 Nickel Electrode

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 Nickel Electrode 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 American Elements, ESAB, Lincoln Electric, Gas Control Equipment, Matheson, JB Advani, Broco, EDAQ, PHYWE, Shanghai Sanshe Industrial, etc.

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

**Market Segmentation**

Nickel Electrode 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**

2N

3N

4N

5N

**Market segment by Application**

Welding

## Sewage Treatment

### Major players covered

American Elements

ESAB

Lincoln Electric

Gas Control Equipment

Matheson

JB Advani

Broco

EDAQ

PHYWE

Shanghai Sanshe Industrial

Xinxiang Yuxin

Dongguan Yujing

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 Nickel Electrode product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nickel Electrode, with price, sales quantity, revenue, and global market share of Nickel Electrode from 2020 to 2025.

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

Chapter 4, the Nickel Electrode 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 Nickel Electrode 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 Nickel Electrode.

Chapter 14 and 15, to describe Nickel Electrode 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 Nickel Electrode Consumption Value by Type: 2020 Versus 2024 Versus 2031

##### 1.3.2 2N

##### 1.3.3 3N

##### 1.3.4 4N

##### 1.3.5 5N

#### 1.4 Market Analysis by Application

##### 1.4.1 Overview: Global Nickel Electrode Consumption Value by Application: 2020 Versus 2024 Versus 2031

##### 1.4.2 Welding

##### 1.4.3 Sewage Treatment

#### 1.5 Global Nickel Electrode Market Size & Forecast

##### 1.5.1 Global Nickel Electrode Consumption Value (2020 & 2024 & 2031)

##### 1.5.2 Global Nickel Electrode Sales Quantity (2020-2031)

##### 1.5.3 Global Nickel Electrode Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

#### 2.1 American Elements

##### 2.1.1 American Elements Details

##### 2.1.2 American Elements Major Business

##### 2.1.3 American Elements Nickel Electrode Product and Services

##### 2.1.4 American Elements Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

##### 2.1.5 American Elements Recent Developments/Updates

#### 2.2 ESAB

##### 2.2.1 ESAB Details

##### 2.2.2 ESAB Major Business

##### 2.2.3 ESAB Nickel Electrode Product and Services

##### 2.2.4 ESAB Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

##### 2.2.5 ESAB Recent Developments/Updates

## 2.3 Lincoln Electric

### 2.3.1 Lincoln Electric Details

### 2.3.2 Lincoln Electric Major Business

### 2.3.3 Lincoln Electric Nickel Electrode Product and Services

### 2.3.4 Lincoln Electric Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.3.5 Lincoln Electric Recent Developments/Updates

## 2.4 Gas Control Equipment

### 2.4.1 Gas Control Equipment Details

### 2.4.2 Gas Control Equipment Major Business

### 2.4.3 Gas Control Equipment Nickel Electrode Product and Services

### 2.4.4 Gas Control Equipment Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.4.5 Gas Control Equipment Recent Developments/Updates

## 2.5 Matheson

### 2.5.1 Matheson Details

### 2.5.2 Matheson Major Business

### 2.5.3 Matheson Nickel Electrode Product and Services

### 2.5.4 Matheson Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.5.5 Matheson Recent Developments/Updates

## 2.6 JB Advani

### 2.6.1 JB Advani Details

### 2.6.2 JB Advani Major Business

### 2.6.3 JB Advani Nickel Electrode Product and Services

### 2.6.4 JB Advani Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.6.5 JB Advani Recent Developments/Updates

## 2.7 Broco

### 2.7.1 Broco Details

### 2.7.2 Broco Major Business

### 2.7.3 Broco Nickel Electrode Product and Services

### 2.7.4 Broco Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.7.5 Broco Recent Developments/Updates

## 2.8 EDAQ

### 2.8.1 EDAQ Details

### 2.8.2 EDAQ Major Business

### 2.8.3 EDAQ Nickel Electrode Product and Services

2.8.4 EDAQ Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 EDAQ Recent Developments/Updates

2.9 PHYWE

2.9.1 PHYWE Details

2.9.2 PHYWE Major Business

2.9.3 PHYWE Nickel Electrode Product and Services

2.9.4 PHYWE Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 PHYWE Recent Developments/Updates

2.10 Shanghai Sanshe Industrial

2.10.1 Shanghai Sanshe Industrial Details

2.10.2 Shanghai Sanshe Industrial Major Business

2.10.3 Shanghai Sanshe Industrial Nickel Electrode Product and Services

2.10.4 Shanghai Sanshe Industrial Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Shanghai Sanshe Industrial Recent Developments/Updates

2.11 Xinxiang Yuxin

2.11.1 Xinxiang Yuxin Details

2.11.2 Xinxiang Yuxin Major Business

2.11.3 Xinxiang Yuxin Nickel Electrode Product and Services

2.11.4 Xinxiang Yuxin Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Xinxiang Yuxin Recent Developments/Updates

2.12 Dongguan Yujing

2.12.1 Dongguan Yujing Details

2.12.2 Dongguan Yujing Major Business

2.12.3 Dongguan Yujing Nickel Electrode Product and Services

2.12.4 Dongguan Yujing Nickel Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 Dongguan Yujing Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: NICKEL ELECTRODE BY MANUFACTURER**

3.1 Global Nickel Electrode Sales Quantity by Manufacturer (2020-2025)

3.2 Global Nickel Electrode Revenue by Manufacturer (2020-2025)

3.3 Global Nickel Electrode Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Nickel Electrode by Manufacturer Revenue (\$MM) and

## Market Share (%): 2024

- 3.4.2 Top 3 Nickel Electrode Manufacturer Market Share in 2024
- 3.4.3 Top 6 Nickel Electrode Manufacturer Market Share in 2024
- 3.5 Nickel Electrode Market: Overall Company Footprint Analysis
  - 3.5.1 Nickel Electrode Market: Region Footprint
  - 3.5.2 Nickel Electrode Market: Company Product Type Footprint
  - 3.5.3 Nickel Electrode 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 Nickel Electrode Market Size by Region
  - 4.1.1 Global Nickel Electrode Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Nickel Electrode Consumption Value by Region (2020-2031)
  - 4.1.3 Global Nickel Electrode Average Price by Region (2020-2031)
- 4.2 North America Nickel Electrode Consumption Value (2020-2031)
- 4.3 Europe Nickel Electrode Consumption Value (2020-2031)
- 4.4 Asia-Pacific Nickel Electrode Consumption Value (2020-2031)
- 4.5 South America Nickel Electrode Consumption Value (2020-2031)
- 4.6 Middle East & Africa Nickel Electrode Consumption Value (2020-2031)

## 5 MARKET SEGMENT BY TYPE

- 5.1 Global Nickel Electrode Sales Quantity by Type (2020-2031)
- 5.2 Global Nickel Electrode Consumption Value by Type (2020-2031)
- 5.3 Global Nickel Electrode Average Price by Type (2020-2031)

## 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Nickel Electrode Sales Quantity by Application (2020-2031)
- 6.2 Global Nickel Electrode Consumption Value by Application (2020-2031)
- 6.3 Global Nickel Electrode Average Price by Application (2020-2031)

## 7 NORTH AMERICA

- 7.1 North America Nickel Electrode Sales Quantity by Type (2020-2031)
- 7.2 North America Nickel Electrode Sales Quantity by Application (2020-2031)
- 7.3 North America Nickel Electrode Market Size by Country



- 7.3.1 North America Nickel Electrode Sales Quantity by Country (2020-2031)
- 7.3.2 North America Nickel Electrode 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 Nickel Electrode Sales Quantity by Type (2020-2031)
- 8.2 Europe Nickel Electrode Sales Quantity by Application (2020-2031)
- 8.3 Europe Nickel Electrode Market Size by Country
  - 8.3.1 Europe Nickel Electrode Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe Nickel Electrode 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 Nickel Electrode Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Nickel Electrode Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Nickel Electrode Market Size by Region
  - 9.3.1 Asia-Pacific Nickel Electrode Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific Nickel Electrode 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 Nickel Electrode Sales Quantity by Type (2020-2031)
- 10.2 South America Nickel Electrode Sales Quantity by Application (2020-2031)
- 10.3 South America Nickel Electrode Market Size by Country
  - 10.3.1 South America Nickel Electrode Sales Quantity by Country (2020-2031)

- 10.3.2 South America Nickel Electrode 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 Nickel Electrode Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Nickel Electrode Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Nickel Electrode Market Size by Country
  - 11.3.1 Middle East & Africa Nickel Electrode Sales Quantity by Country (2020-2031)
  - 11.3.2 Middle East & Africa Nickel Electrode 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 Nickel Electrode Market Drivers
- 12.2 Nickel Electrode Market Restraints
- 12.3 Nickel Electrode 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 Nickel Electrode and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Nickel Electrode
- 13.3 Nickel Electrode 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 Nickel Electrode Typical Distributors

14.3 Nickel Electrode Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Figures

### LIST OF FIGURES

Table 1. Global Nickel Electrode Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Nickel Electrode Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. American Elements Basic Information, Manufacturing Base and Competitors

Table 4. American Elements Major Business

Table 5. American Elements Nickel Electrode Product and Services

Table 6. American Elements Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. American Elements Recent Developments/Updates

Table 8. ESAB Basic Information, Manufacturing Base and Competitors

Table 9. ESAB Major Business

Table 10. ESAB Nickel Electrode Product and Services

Table 11. ESAB Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. ESAB Recent Developments/Updates

Table 13. Lincoln Electric Basic Information, Manufacturing Base and Competitors

Table 14. Lincoln Electric Major Business

Table 15. Lincoln Electric Nickel Electrode Product and Services

Table 16. Lincoln Electric Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Lincoln Electric Recent Developments/Updates

Table 18. Gas Control Equipment Basic Information, Manufacturing Base and Competitors

Table 19. Gas Control Equipment Major Business

Table 20. Gas Control Equipment Nickel Electrode Product and Services

Table 21. Gas Control Equipment Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Gas Control Equipment Recent Developments/Updates

Table 23. Matheson Basic Information, Manufacturing Base and Competitors

Table 24. Matheson Major Business

Table 25. Matheson Nickel Electrode Product and Services

Table 26. Matheson Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Matheson Recent Developments/Updates

Table 28. JB Advani Basic Information, Manufacturing Base and Competitors

Table 29. JB Advani Major Business

Table 30. JB Advani Nickel Electrode Product and Services

Table 31. JB Advani Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. JB Advani Recent Developments/Updates

Table 33. Broco Basic Information, Manufacturing Base and Competitors

Table 34. Broco Major Business

Table 35. Broco Nickel Electrode Product and Services

Table 36. Broco Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Broco Recent Developments/Updates

Table 38. EDAQ Basic Information, Manufacturing Base and Competitors

Table 39. EDAQ Major Business

Table 40. EDAQ Nickel Electrode Product and Services

Table 41. EDAQ Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. EDAQ Recent Developments/Updates

Table 43. PHYWE Basic Information, Manufacturing Base and Competitors

Table 44. PHYWE Major Business

Table 45. PHYWE Nickel Electrode Product and Services

Table 46. PHYWE Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. PHYWE Recent Developments/Updates

Table 48. Shanghai Sanshe Industrial Basic Information, Manufacturing Base and Competitors

Table 49. Shanghai Sanshe Industrial Major Business

Table 50. Shanghai Sanshe Industrial Nickel Electrode Product and Services

Table 51. Shanghai Sanshe Industrial Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Shanghai Sanshe Industrial Recent Developments/Updates

Table 53. Xinxiang Yuxin Basic Information, Manufacturing Base and Competitors

Table 54. Xinxiang Yuxin Major Business

Table 55. Xinxiang Yuxin Nickel Electrode Product and Services

Table 56. Xinxiang Yuxin Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Xinxiang Yuxin Recent Developments/Updates

Table 58. Dongguan Yujing Basic Information, Manufacturing Base and Competitors

|                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 59. Dongguan Yujing Major Business                                                                                                                         |
| Table 60. Dongguan Yujing Nickel Electrode Product and Services                                                                                                  |
| Table 61. Dongguan Yujing Nickel Electrode Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025) |
| Table 62. Dongguan Yujing Recent Developments/Updates                                                                                                            |
| Table 63. Global Nickel Electrode Sales Quantity by Manufacturer (2020-2025) & (K Units)                                                                         |
| Table 64. Global Nickel Electrode Revenue by Manufacturer (2020-2025) & (USD Million)                                                                            |
| Table 65. Global Nickel Electrode Average Price by Manufacturer (2020-2025) & (US\$/Unit)                                                                        |
| Table 66. Market Position of Manufacturers in Nickel Electrode, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024                                           |
| Table 67. Head Office and Nickel Electrode Production Site of Key Manufacturer                                                                                   |
| Table 68. Nickel Electrode Market: Company Product Type Footprint                                                                                                |
| Table 69. Nickel Electrode Market: Company Product Application Footprint                                                                                         |
| Table 70. Nickel Electrode New Market Entrants and Barriers to Market Entry                                                                                      |
| Table 71. Nickel Electrode Mergers, Acquisition, Agreements, and Collaborations                                                                                  |
| Table 72. Global Nickel Electrode Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR                                                            |
| Table 73. Global Nickel Electrode Sales Quantity by Region (2020-2025) & (K Units)                                                                               |
| Table 74. Global Nickel Electrode Sales Quantity by Region (2026-2031) & (K Units)                                                                               |
| Table 75. Global Nickel Electrode Consumption Value by Region (2020-2025) & (USD Million)                                                                        |
| Table 76. Global Nickel Electrode Consumption Value by Region (2026-2031) & (USD Million)                                                                        |
| Table 77. Global Nickel Electrode Average Price by Region (2020-2025) & (US\$/Unit)                                                                              |
| Table 78. Global Nickel Electrode Average Price by Region (2026-2031) & (US\$/Unit)                                                                              |
| Table 79. Global Nickel Electrode Sales Quantity by Type (2020-2025) & (K Units)                                                                                 |
| Table 80. Global Nickel Electrode Sales Quantity by Type (2026-2031) & (K Units)                                                                                 |
| Table 81. Global Nickel Electrode Consumption Value by Type (2020-2025) & (USD Million)                                                                          |
| Table 82. Global Nickel Electrode Consumption Value by Type (2026-2031) & (USD Million)                                                                          |
| Table 83. Global Nickel Electrode Average Price by Type (2020-2025) & (US\$/Unit)                                                                                |
| Table 84. Global Nickel Electrode Average Price by Type (2026-2031) & (US\$/Unit)                                                                                |
| Table 85. Global Nickel Electrode Sales Quantity by Application (2020-2025) & (K Units)                                                                          |
| Table 86. Global Nickel Electrode Sales Quantity by Application (2026-2031) & (K Units)                                                                          |
| Table 87. Global Nickel Electrode Consumption Value by Application (2020-2025) &                                                                                 |



(USD Million)

Table 88. Global Nickel Electrode Consumption Value by Application (2026-2031) & (USD Million)

Table 89. Global Nickel Electrode Average Price by Application (2020-2025) & (US\$/Unit)

Table 90. Global Nickel Electrode Average Price by Application (2026-2031) & (US\$/Unit)

Table 91. North America Nickel Electrode Sales Quantity by Type (2020-2025) & (K Units)

Table 92. North America Nickel Electrode Sales Quantity by Type (2026-2031) & (K Units)

Table 93. North America Nickel Electrode Sales Quantity by Application (2020-2025) & (K Units)

Table 94. North America Nickel Electrode Sales Quantity by Application (2026-2031) & (K Units)

Table 95. North America Nickel Electrode Sales Quantity by Country (2020-2025) & (K Units)

Table 96. North America Nickel Electrode Sales Quantity by Country (2026-2031) & (K Units)

Table 97. North America Nickel Electrode Consumption Value by Country (2020-2025) & (USD Million)

Table 98. North America Nickel Electrode Consumption Value by Country (2026-2031) & (USD Million)

Table 99. Europe Nickel Electrode Sales Quantity by Type (2020-2025) & (K Units)

Table 100. Europe Nickel Electrode Sales Quantity by Type (2026-2031) & (K Units)

Table 101. Europe Nickel Electrode Sales Quantity by Application (2020-2025) & (K Units)

Table 102. Europe Nickel Electrode Sales Quantity by Application (2026-2031) & (K Units)

Table 103. Europe Nickel Electrode Sales Quantity by Country (2020-2025) & (K Units)

Table 104. Europe Nickel Electrode Sales Quantity by Country (2026-2031) & (K Units)

Table 105. Europe Nickel Electrode Consumption Value by Country (2020-2025) & (USD Million)

Table 106. Europe Nickel Electrode Consumption Value by Country (2026-2031) & (USD Million)

Table 107. Asia-Pacific Nickel Electrode Sales Quantity by Type (2020-2025) & (K Units)

Table 108. Asia-Pacific Nickel Electrode Sales Quantity by Type (2026-2031) & (K Units)

Table 109. Asia-Pacific Nickel Electrode Sales Quantity by Application (2020-2025) & (K Units)

Table 110. Asia-Pacific Nickel Electrode Sales Quantity by Application (2026-2031) & (K Units)

Table 111. Asia-Pacific Nickel Electrode Sales Quantity by Region (2020-2025) & (K Units)

Table 112. Asia-Pacific Nickel Electrode Sales Quantity by Region (2026-2031) & (K Units)

Table 113. Asia-Pacific Nickel Electrode Consumption Value by Region (2020-2025) & (USD Million)

Table 114. Asia-Pacific Nickel Electrode Consumption Value by Region (2026-2031) & (USD Million)

Table 115. South America Nickel Electrode Sales Quantity by Type (2020-2025) & (K Units)

Table 116. South America Nickel Electrode Sales Quantity by Type (2026-2031) & (K Units)

Table 117. South America Nickel Electrode Sales Quantity by Application (2020-2025) & (K Units)

Table 118. South America Nickel Electrode Sales Quantity by Application (2026-2031) & (K Units)

Table 119. South America Nickel Electrode Sales Quantity by Country (2020-2025) & (K Units)

Table 120. South America Nickel Electrode Sales Quantity by Country (2026-2031) & (K Units)

Table 121. South America Nickel Electrode Consumption Value by Country (2020-2025) & (USD Million)

Table 122. South America Nickel Electrode Consumption Value by Country (2026-2031) & (USD Million)

Table 123. Middle East & Africa Nickel Electrode Sales Quantity by Type (2020-2025) & (K Units)

Table 124. Middle East & Africa Nickel Electrode Sales Quantity by Type (2026-2031) & (K Units)

Table 125. Middle East & Africa Nickel Electrode Sales Quantity by Application (2020-2025) & (K Units)

Table 126. Middle East & Africa Nickel Electrode Sales Quantity by Application (2026-2031) & (K Units)

Table 127. Middle East & Africa Nickel Electrode Sales Quantity by Country (2020-2025) & (K Units)

Table 128. Middle East & Africa Nickel Electrode Sales Quantity by Country



(2026-2031) & (K Units)

Table 129. Middle East & Africa Nickel Electrode Consumption Value by Country  
(2020-2025) & (USD Million)

Table 130. Middle East & Africa Nickel Electrode Consumption Value by Country  
(2026-2031) & (USD Million)

Table 131. Nickel Electrode Raw Material

Table 132. Key Manufacturers of Nickel Electrode Raw Materials

Table 133. Nickel Electrode Typical Distributors

Table 134. Nickel Electrode Typical Customers

## LIST OF FIGURES

Figure 1. Nickel Electrode Picture

Figure 2. Global Nickel Electrode Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Nickel Electrode Revenue Market Share by Type in 2024

Figure 4. 2N Examples

Figure 5. 3N Examples

Figure 6. 4N Examples

Figure 7. 5N Examples

Figure 8. Global Nickel Electrode Consumption Value by Application, (USD Million),  
2020 & 2024 & 2031

Figure 9. Global Nickel Electrode Revenue Market Share by Application in 2024

Figure 10. Welding Examples

Figure 11. Sewage Treatment Examples

Figure 12. Global Nickel Electrode Consumption Value, (USD Million): 2020 & 2024 &  
2031

Figure 13. Global Nickel Electrode Consumption Value and Forecast (2020-2031) &  
(USD Million)

Figure 14. Global Nickel Electrode Sales Quantity (2020-2031) & (K Units)

Figure 15. Global Nickel Electrode Price (2020-2031) & (US\$/Unit)

Figure 16. Global Nickel Electrode Sales Quantity Market Share by Manufacturer in  
2024

Figure 17. Global Nickel Electrode Revenue Market Share by Manufacturer in 2024

Figure 18. Producer Shipments of Nickel Electrode by Manufacturer Sales (\$MM) and  
Market Share (%): 2024

Figure 19. Top 3 Nickel Electrode Manufacturer (Revenue) Market Share in 2024

Figure 20. Top 6 Nickel Electrode Manufacturer (Revenue) Market Share in 2024

Figure 21. Global Nickel Electrode Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global Nickel Electrode Consumption Value Market Share by Region

(2020-2031)

Figure 23. North America Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 24. Europe Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 26. South America Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Nickel Electrode Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Nickel Electrode Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Nickel Electrode Average Price by Type (2020-2031) & (US\$/Unit)

Figure 31. Global Nickel Electrode Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Nickel Electrode Revenue Market Share by Application (2020-2031)

Figure 33. Global Nickel Electrode Average Price by Application (2020-2031) & (US\$/Unit)

Figure 34. North America Nickel Electrode Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Nickel Electrode Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Nickel Electrode Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Nickel Electrode Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Nickel Electrode Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe Nickel Electrode Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe Nickel Electrode Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Nickel Electrode Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 46. France Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Nickel Electrode Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Nickel Electrode Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific Nickel Electrode Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific Nickel Electrode Consumption Value Market Share by Region (2020-2031)

Figure 54. China Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 57. India Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Nickel Electrode Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Nickel Electrode Sales Quantity Market Share by Application (2020-2031)

Figure 62. South America Nickel Electrode Sales Quantity Market Share by Country (2020-2031)

Figure 63. South America Nickel Electrode Consumption Value Market Share by Country (2020-2031)

Figure 64. Brazil Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Nickel Electrode Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Nickel Electrode Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Nickel Electrode Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Nickel Electrode Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Nickel Electrode Consumption Value (2020-2031) & (USD Million)

Figure 74. Nickel Electrode Market Drivers

Figure 75. Nickel Electrode Market Restraints

Figure 76. Nickel Electrode Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Nickel Electrode in 2024

Figure 79. Manufacturing Process Analysis of Nickel Electrode

Figure 80. Nickel Electrode Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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