

Global Nickel-Iron Alloy Electrode Mesh Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GA756608A0DDEN.html>

Date: June 2026

Pages: 130

Price: US\$ 4,480.00 (Single User License)

ID: GA756608A0DDEN

Abstracts

The global Nickel-Iron Alloy Electrode Mesh market size is expected to reach \$ 48.86 million by 2032, rising at a market growth of 7.8% CAGR during the forecast period (2026-2032).

In 2025, the global output of Ni-Fe alloy electrode mesh is estimated at approximately 6,000–8,000 tons. This product refers to a class of porous metallic mesh materials composed primarily of nickel (Ni) with iron (Fe) as a functional alloying element, manufactured through processes such as weaving, expansion, electroforming, or sintering. It features high electrical conductivity, strong alkaline corrosion resistance, and intrinsic electrocatalytic activity. This study focuses on mesh-structured materials with clearly defined Ni-Fe alloy compositions. Major product forms include woven wire mesh, expanded metal mesh, electroformed micro-mesh, and porous composite structures, typically with pore sizes ranging from 10 μ m to 5 mm and thicknesses between 0.05 mm and 2 mm. The Fe content generally falls within the range of 5–50 wt%. From a manufacturing perspective, key technical aspects include precise alloy composition control, uniform pore distribution, and surface modification treatments such as oxidation, coating, or doping to enhance surface area and electrochemical performance. Functionally, these materials serve as electrode substrates, current collectors, and catalytic supports, and are widely used in alkaline water electrolysis systems, nickel-based rechargeable batteries, electrocatalytic processes (such as oxygen evolution reaction), and industrial electrochemical applications, making them a critical foundational material in emerging energy systems.

According to our research, the Ni-Fe alloy electrode mesh market represents a niche yet technically specialized segment, fundamentally driven by demand from alkaline water electrolysis and characterized by a clearly layered supply structure. From a

demand perspective, alkaline water electrolysis dominates the market, accounting for the majority of consumption, supported by global hydrogen policies, increasing green hydrogen project deployment, and expanding electrolyzer capacity. Nickel-based batteries and industrial electrochemical applications form a relatively stable base demand, while electrocatalysis (particularly oxygen evolution reaction) and emerging energy storage systems provide incremental growth opportunities driven by material innovation. From a product evolution standpoint, Ni-Fe alloys are transitioning from purely conductive substrates to functional catalytic materials through optimization of Fe content and surface modification techniques, with high-Fe compositions and composite-modified structures gaining increasing adoption. From a supply perspective, the global market exhibits a dual-layer structure: high-end precision manufacturing capabilities are concentrated in Europe, the United States, and Japan, while China, particularly regional industrial clusters, contributes a large number of small and medium-sized OEM manufacturers forming the long-tail supply base. As a result, there is a notable gap between the broad supplier pool and the core formal vendor list. From an industry dynamics perspective, increasing capital expenditure in electrolyzer manufacturing, supply chain localization, and capacity expansion are supporting gradual growth in production; however, the overall market size remains constrained by high application concentration and competition from alternative materials such as nickel foam and coated electrodes. Overall, the industry is in an early growth phase, with future expansion highly dependent on the pace of hydrogen economy development and ongoing advancements in electrocatalytic material technologies.

This report studies the global Nickel-Iron Alloy Electrode Mesh production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nickel-Iron Alloy Electrode Mesh and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nickel-Iron Alloy Electrode Mesh that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nickel-Iron Alloy Electrode Mesh total production and demand, 2021-2032, (Sq m)

Global Nickel-Iron Alloy Electrode Mesh total production value, 2021-2032, (USD Million)

Global Nickel-Iron Alloy Electrode Mesh production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Sq m), (based on production site)

Global Nickel-Iron Alloy Electrode Mesh consumption by region & country, CAGR, 2021-2032 & (Sq m)

U.S. VS China: Nickel-Iron Alloy Electrode Mesh domestic production, consumption, key domestic manufacturers and share

Global Nickel-Iron Alloy Electrode Mesh production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Sq m)

Global Nickel-Iron Alloy Electrode Mesh production by Process, production, value, CAGR, 2021-2032, (USD Million) & (Sq m)

Global Nickel-Iron Alloy Electrode Mesh production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Sq m)

This report profiles key players in the global Nickel-Iron Alloy Electrode Mesh market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Dexmet Corporation, Precision Eforming LLC, CThru Metals Inc., GKD – Gebr. Kufferath AG, Bopp AG, NBC Meshtec Inc., Heanjia Super Metals Co., Ltd., Hebei Ruiyun Wire Mesh Co., Ltd., Filson Filters Co., Ltd., CheungG Metal Products Co., Ltd., etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Nickel-Iron Alloy Electrode Mesh market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Sq m) and average price (US\$/Sq m) by manufacturer, by Process, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Nickel-Iron Alloy Electrode Mesh Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nickel-Iron Alloy Electrode Mesh Market, Segmentation by Process:

Stamping & Expanding

Wire Weaving

Electroforming

Others

Global Nickel-Iron Alloy Electrode Mesh Market, Segmentation by Form:

Rhomboid Opening

Rectangular Opening

Round Opening

Others

Global Nickel-Iron Alloy Electrode Mesh Market, Segmentation by Composition-Based Segmentation:

Low-Fe Ni-Fe Alloy (Fe 5–20 wt%)

Medium-Fe Ni-Fe Alloy (Fe 20–35 wt%)

High-Fe Ni-Fe Alloy (Fe 35–50 wt%)

Fe-rich Ni-Fe Alloy (Fe >50 wt%)

Global Nickel-Iron Alloy Electrode Mesh Market, Segmentation by Application:

Alkaline Water Electrolysis

Alkaline Batteries (Ni-based)

Electrocatalysis (OER/Other)

Others

Companies Profiled:

Dexmet Corporation

Precision Eforming LLC

CThru Metals Inc.

GKD – Gebr. Kufferath AG

Bopp AG

NBC Meshtec Inc.

Heanjia Super Metals Co., Ltd.

Hebei Ruiyun Wire Mesh Co., Ltd.

Filson Filters Co., Ltd.

CheungG Metal Products Co., Ltd.

Hebei Tongye Hydrogen Production Nickel Mesh Co., Ltd.

De Xiang Rui Wire Mesh Co., Ltd.

MetalsTek Engineering

Selectrode Industries

Hebei Boni Tech Co., Ltd.

Key Questions Answered:

1. How big is the global Nickel-Iron Alloy Electrode Mesh market?
2. What is the demand of the global Nickel-Iron Alloy Electrode Mesh market?
3. What is the year over year growth of the global Nickel-Iron Alloy Electrode Mesh market?
4. What is the production and production value of the global Nickel-Iron Alloy Electrode Mesh market?
5. Who are the key producers in the global Nickel-Iron Alloy Electrode Mesh market?
6. What are the growth factors driving the market demand?

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