

Global Nickel Foam Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Nickel Foam market size is expected to reach \$ 280 million by 2032, rising at a market growth of 4.8% CAGR during the forecast period (2026-2032).

In 2025, global Nickel Foam production reached 20.32 million square meter, with an average selling price of US\$9.7 per square meter. Nickel Foam is low density permeable material with numerous applications. The defining characteristic of these foams is a very high porosity, typically 75-95% of the volume consisting of void spaces.

As the key basic material of Ni-MH and Ni-Cd batteries, the nickel foam is also used in fuel cells, thermal insulation, acoustic insulation, adsorption of environmental pollutants, filtration of molten metal alloys, and as substrate for catalysts requiring large internal surface area, and has become a new type of environmentally friendly material. With the continuous improvement and attention on the world's awareness of environmental protection, and the continuous maturation of current electric vehicle industry, the demand for nickel foam will develop continuously.

Key Market Drivers

Energy Storage Applications: Nickel foam is extensively used in batteries and fuel cells, which are crucial for the ongoing transition towards renewable energy sources and electric vehicles.

Renewable Energy Integration: The growth of renewable energy sources necessitates efficient energy storage solutions, where nickel foam's properties are advantageous.

Technological Advancements: Innovations in manufacturing processes, such as

improved electroforming techniques, have enhanced the quality and efficiency of nickel foam production.

Regional Insights

Asia-Pacific (APAC): This region holds the largest share in the nickel foam market, driven by countries like China, Japan, and South Korea, where rapid industrialization and government support for electric vehicles boost demand.

North America and Europe: These regions are experiencing growth due to advancements in energy storage technologies and increased focus on sustainable practices.

Report Scope

This report studies the global Nickel Foam production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nickel Foam 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 Foam that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nickel Foam total production and demand, 2021-2032, (K Sqm)

Global Nickel Foam total production value, 2021-2032, (USD Million)

Global Nickel Foam production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Nickel Foam consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Nickel Foam domestic production, consumption, key domestic manufacturers and share

Global Nickel Foam production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Nickel Foam production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Nickel Foam production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Nickel Foam 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 Hunan Corun, Alantum, Sumitomo Electric Industries, Wuzhou Sanhe New Material, Heze Tianyu Technology, Novamet Specialty Products, JIA SHI DE, Kunshan Jiayisheng, Yiyang Foammatal New Material, Evonik, 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 Foam market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Type, 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 Foam Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Nickel Foam Market, Segmentation by Type:

Continuous Nickel Foam

Special Nickel Foam

Global Nickel Foam Market, Segmentation by Pore Density:

Coarse-pored (<30 PPI)

Medium-pored (30–100 PPI)

Fine-pored (>100 PPI)

Global Nickel Foam Market, Segmentation by Thickness:

Thickness <2mm

Thickness 2–5mm

Thickness >5mm

Global Nickel Foam Market, Segmentation by Application:

Battery Electrode Material

Fuel Cell

Catalyst Material

Filter Material

Sound Absorbing Material

Others

Companies Profiled:

Hunan Corun

Alantum

Sumitomo Electric Industries

Wuzhou Sanhe New Material

Heze Tianyu Technology

Novamet Specialty Products

JIA SHI DE

Kunshan Jiayisheng

Yiyang Foammatal New Material

Evonik

Key Questions Answered

1. How big is the global Nickel Foam market?
2. What is the demand of the global Nickel Foam market?
3. What is the year over year growth of the global Nickel Foam market?
4. What is the total value of the global Nickel Foam market?
5. Who are the Major Players in the global Nickel Foam market?
6. What are the growth factors driving the market demand?

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