

Global High Porosity Nickel Foam Market Growth 2026-2032

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Abstracts

The global High Porosity Nickel Foam market size is predicted to grow from US\$ 1252 million in 2025 to US\$ 2928 million in 2032; it is expected to grow at a CAGR of 13.0% from 2026 to 2032.

In 2025, global high porosity nickel foam production reached approximately 0.058 million tons, with an average global market price of around US\$ 22,000 per ton.

The gross profit margin of major companies in the industry is between 30% ? 50%.

In 2025, the global production capacity of high porosity nickel foam was approximately 0.077 million tons.

High porosity nickel foam is a three-dimensional porous metal material characterized by high surface area, interconnected pore structure, and excellent electrical and thermal conductivity. It is widely used as a functional substrate in electrochemical systems, offering efficient charge transfer, structural support, and corrosion resistance under demanding operating conditions.

The industrial chain includes upstream nickel raw materials, alloying elements, foaming agents, and surface treatment chemicals. The midstream focuses on foam forming, pore structure control, sintering or electroplating processes, and precision cutting. Downstream applications mainly include lithium-ion and nickel-based batteries, fuel cells, supercapacitors, catalytic carriers, filtration systems, and advanced thermal management components.

The high porosity nickel foam market is experiencing rapid growth driven by the

expansion of energy storage, fuel cell technologies, and advanced electrochemical applications. Its unique porous structure enables efficient electron transport, electrolyte penetration, and high reaction surface area, making it a critical material for next-generation batteries and hydrogen energy systems. Demand is further supported by electrification, renewable energy integration, and development of high-performance thermal management solutions. Continuous improvements in pore uniformity, mechanical strength, and material purity enhance reliability and application scope. As global investment in clean energy and advanced materials accelerates, high porosity nickel foam is expected to remain a fast-growing segment with strong long-term potential.

LP Information, Inc. (LPI) ' newest research report, the "High Porosity Nickel Foam Industry Forecast" looks at past sales and reviews total world High Porosity Nickel Foam sales in 2025, providing a comprehensive analysis by region and market sector of projected High Porosity Nickel Foam sales for 2026 through 2032. With High Porosity Nickel Foam sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Porosity Nickel Foam industry.

This Insight Report provides a comprehensive analysis of the global High Porosity Nickel Foam landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Porosity Nickel Foam portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Porosity Nickel Foam market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Porosity Nickel Foam and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Porosity Nickel Foam.

This report presents a comprehensive overview, market shares, and growth opportunities of High Porosity Nickel Foam market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Continuous Nickel Foam

Special Nickel Foam

Segmentation by Porosity Level:

Medium Porosity Nickel Foam

High Porosity Nickel Foam

Ultra-High Porosity Nickel Foam

Segmentation by Thickness:

Thin Nickel Foam

Standard Thickness Nickel Foam

Thick Nickel Foam

Segmentation by Application:

Battery Electrode Material

Fuel Cell

Catalyst Material

Filter Material

Sound Absorbing Material

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Hunan Corun

Alantum

Sumitomo Electric Industries

Wuzhou Sanhe New Material

Heze Tianyu Technology

Novamet Specialty Products

JIA SHI DE

Kunshan Jiayisheng

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Porosity Nickel Foam market?

What factors are driving High Porosity Nickel Foam market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High Porosity Nickel Foam market opportunities vary by end market size?

How does High Porosity Nickel Foam break out by Type, by Application?

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