

Global Permalloy Foil Market Growth 2026-2032

<https://marketpublishers.com/r/G3B91EFC5855EN.html>

Date: July 2026

Pages: 120

Price: US\$ 3,660.00 (Single User License)

ID: G3B91EFC5855EN

Abstracts

The global Permalloy Foil market size is predicted to grow from US\$ 289 million in 2025 to US\$ 515 million in 2032; it is expected to grow at a CAGR of 8.6% from 2026 to 2032.

In 2025, global permalloy foil production reached approximately 4548 tons, the average price is 6 usd/kg. Permalloy foil usually refers to an alloy of 20% iron and 80% nickel. Permalloy has high permeability, low coercivity, near-zero magnetic force control, and a pronounced anisotropic magnetoresistive effect.

Market Concentration and Major Players:

Internationally, the permalloy foil market is highly concentrated, primarily in developed countries like Europe, America, and Japan. Large manufacturers include Daido Steel and Hamilton Precision Metals. Domestically, however, permalloy foil still has significant room for growth.

Manufacturing Process and Market Trends:

Permalloy foil is made by mixing high-purity iron and nickel in a target ratio, followed by vacuum induction melting and casting into ingots. It then undergoes hot rolling, multiple cold rolling passes for thinning, and intermediate annealing under hydrogen or vacuum protective atmospheres to eliminate work hardening. Finally, it is annealed in a high-temperature magnetic field to achieve high magnetic permeability and then precision-cut into ultra-thin strips or prepared using electrodeposition.

On the market side, with the increasing demand from new energy vehicle electronic control systems, 5G communication equipment, medical imaging, and aerospace magnetic shielding, products are continuously evolving towards micron-level ultra-thin

high-precision strips, nanocrystalline modification, and customized magnetic field heat treatment.

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

This Insight Report provides a comprehensive analysis of the global Permalloy Foil 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 Permalloy Foil portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Permalloy Foil market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Permalloy Foil and breaks down the forecast by State, 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 Permalloy Foil.

This report presents a comprehensive overview, market shares, and growth opportunities of Permalloy Foil market by product type, application, key manufacturers and key regions and countries.

Segmentation by State:

35%-40%Ni-Fe Alloy

45%-50%Ni-Fe Alloy

50%-65%Ni-Fe Alloy

70%-81%Ni-Fe Alloy

Segmentation by Application:

Consumer Electronics

Communication

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.

Daido Steel (Japan)

Hamilton Precision Metals (USA)

Hongyun Precision Industry (China)

ESPI Metals (USA)

E-SONG EMC (South Korea)

VAC (Germany)

Carpenter Technology (USA)

Arnold Magnetic Technologies (USA)

TDK (Japan)

Proterial Metals (Japan)

Nippon Yakin Kogyo (Japan)

TOKKIN (Japan)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Permalloy Foil market?

What factors are driving Permalloy Foil market growth, globally and by region?

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

How do Permalloy Foil market opportunities vary by end market size?

How does Permalloy Foil break out by State, by Application?

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