

# Global Permalloys (FeNi) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G6F1EE6B90FEEN.html>

Date: January 2024

Pages: 88

Price: US\$ 3,480.00 (Single User License)

ID: G6F1EE6B90FEEN

## Abstracts

According to our (Global Info Research) latest study, the global Permalloys (FeNi) market size was valued at USD 249.6 million in 2023 and is forecast to a readjusted size of USD 255.3 million by 2030 with a CAGR of 0.3% during review period.

Permalloy (FeNi) is a nickel–iron magnetic alloy, a common mixture includes 80% nickel and 20% iron, with others formulations are also available. This report mainly focuses on permalloy (FeNi) with a nickel content in the range of 35-85%, which has a high saturation magnetic flux density and a relatively high magnetic permeability. Permalloy is suitable as a magnetic shielding material because of the above-mentioned properties. This makes the alloy useful in a wide range of applications when high magnetic permeability is desired. Easily magnetized and demagnetized, permalloy can be found working at sites which range from recording studios to electrical generation facilities.

Global top three manufacturers of Permalloys (FeNi) occupied for a share over 70 percent, key players are Nippon Yakin Kogyo, Hitachi Metals Neomaterial, Ltd. and Vacuumschmelze GmbH & Co. KG, etc. Japan is the largest producer of Permalloys (FeNi), followed by Europe. In terms of product, PC (70%–85% Ni-Fe Permalloy) is the largest segment, with a share over 70%. And in terms of application, the largest application is Electronic Component.

The Global Info Research report includes an overview of the development of the Permalloys (FeNi) industry chain, the market status of Electronic Component (PB (41%–51% Ni-Fe Permalloy), PC (70%–85% Ni-Fe Permalloy)), Others (PB (41%–51% Ni-Fe Permalloy), PC (70%–85% Ni-Fe Permalloy)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications

and market trends of Permalloys (FeNi).

Regionally, the report analyzes the Permalloys (FeNi) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Permalloys (FeNi) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

**Key Features:**

The report presents comprehensive understanding of the Permalloys (FeNi) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Permalloys (FeNi) industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., PB (41%?51% Ni-Fe Permalloy), PC (70%?85% Ni-Fe Permalloy)).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Permalloys (FeNi) market.

**Regional Analysis:** The report involves examining the Permalloys (FeNi) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Permalloys (FeNi) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Permalloys (FeNi):

**Company Analysis:** Report covers individual Permalloys (FeNi) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their

financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Permalloys (FeNi) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electronic Component, Others).

**Technology Analysis:** Report covers specific technologies relevant to Permalloys (FeNi). It assesses the current state, advancements, and potential future developments in Permalloys (FeNi) areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Permalloys (FeNi) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Permalloys (FeNi) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

PB (41?51% Ni-Fe Permalloy)

PC (70?85% Ni-Fe Permalloy)

Others

### Market segment by Application

Electronic Component

Others

Major players covered

Nippon Yakin Kogyo Co., Ltd.

Proterial Metals, Ltd.

Vacuumschmelze GmbH & Co. KG

VDM Metals GmbH

Kouei Co., Ltd.

Beijing Beiye Functional Materials Corporation

Xi'an Gangyan Special Alloy Co., Ltd.

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 Permalloys (FeNi) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Permalloys (FeNi), with price, sales, revenue and global market share of Permalloys (FeNi) from 2019 to 2024.

Chapter 3, the Permalloys (FeNi) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Permalloys (FeNi) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Permalloys (FeNi) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Permalloys (FeNi).

Chapter 14 and 15, to describe Permalloys (FeNi) sales channel, distributors, customers, research findings and conclusion.

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