

# Global Magnetics Powder Core Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G79EACA0E513EN.html>

Date: June 2025

Pages: 110

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

ID: G79EACA0E513EN

## Abstracts

According to our (Global Info Research) latest study, the global Magnetics Powder Core market size was valued at US\$ 590 million in 2024 and is forecast to a readjusted size of USD 693 million by 2031 with a CAGR of 2.3% during review period.

A magnetic core is a piece of magnetic material with a high magnetic permeability used to confine and guide magnetic fields in electrical, electromechanical and magnetic devices such as electromagnets, transformers, electric motors, generators, inductors, magnetic recording heads, and magnetic assemblies.

Powder cores differ in chemical composition. Powder cores are pressed with an organic or inorganic binder that is responsible for storage of energy. As the non-magnetic area is distributed in the whole core's volume and it is not concentrated on a small region, they are called distributed airgap cores. Because of this peculiarity, powder cores are suitable for high direct current inductors (output inductors) and flyback transformers in critical applications. One of the most interesting features of this kind of cores is the smooth and sweet permeability versus direct current curve, that underlines the robustness of this materials against overcurrents.

By changing the magnetic to non-magnetic parts ratio, the “equivalent” relative permeability alters in the range of 10 to 600; some standard values are quite common on the market (for example: 26, 60, 90, 125, 147, 300, 550). For a particular core, the inductance factor (AL) will depend on material, shape and dimensions.

Each material, identified by the producer with a code or a commercial name, possesses its own characteristics in terms of permeability, saturation flux, specific losses. They are

typically very stable with the temperature and they can be used in critical environment applications. Powder cores are more expensive than ferrite cores, but normally cheaper than amorphous and nanocrystalline ones.

Asia-Pacific is the largest Magnetism Powder Core market with about 64% market share. North America is follower, accounting for about 17% market share.

The key players are MAGNETICS, CSC (Changsung Corp.), POCO Magnetic, TDG, Dongbu Electronic Materials, Samwha Electronics, DMEGC, Nanjing New Conda Magnetic Industrial etc. Top 3 companies occupied about 30% market share.

This report is a detailed and comprehensive analysis for global Magnetism Powder Core market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Magnetism Powder Core market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Magnetism Powder Core market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Magnetism Powder Core market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Magnetism Powder Core market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Magnetics Powder Core

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Magnetics Powder Core market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include POCO Magnetic, ZheJiang NBTM KeDa (KDM), CSC (Changsung Corp.), MAGNETICS, Micrometals, Proterial, Ltd. (Formerly Hitachi Metals), Dongbu Electronic Materials, Samwha Electronics, Qingdao Yunlu Advanced Materials, TDG, etc.

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

## Market Segmentation

Magnetics Powder Core market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

MPP

Sendust

High Flux

Fe-Si

Others

### Market segment by Application

Photovoltaics and Energy Storage

Electric Vehicles and Charging Piles

Household Appliances

UPS

Telecommunication

Others

#### Major players covered

POCO Magnetic

ZheJiang NBTM KeDa (KDM)

CSC (Changsung Corp.)

MAGNETICS

Micrometals

Proterial, Ltd. (Formerly Hitachi Metals)

Dongbu Electronic Materials

Samwha Electronics

Qingdao Yunlu Advanced Materials

TDG

DMEGC

CMSS Technology

Nanjing New Conda Magnetic

Sinomag Technology

Amogreentech

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 Magnetics Powder Core product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Magnetics Powder Core, with price, sales quantity, revenue, and global market share of Magnetics Powder Core from 2020 to 2025.

Chapter 3, the Magnetics Powder Core competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Magnetics Powder Core breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Magnetics Powder Core market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Magnetics Powder Core.

Chapter 14 and 15, to describe Magnetics Powder Core sales channel, distributors, customers, research findings and conclusion.

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