

Global Magnetic Thin Film Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Magnetic Thin Film market size was valued at US\$ 15316 million in 2025 and is forecast to a readjusted size of US\$ 30196 million by 2032 with a CAGR of 10.2% during review period.

A magnetic thin film is a very thin layer of magnetic material?typically ranging from a few nanometers to several micrometers in thickness?deposited onto a substrate. These films exhibit magnetic properties such as ferromagnetism, and their magnetic behavior can be precisely controlled by adjusting composition, thickness, and microstructure. Magnetic thin films are widely used in data storage, spintronics, sensors, and magnetic memory devices (e.g., MRAM). In 2025, global magnetic thin film materials production reached approximately 1.75 M kg, with an average global market price of around US\$ 8,500 per kg. Annual production capacity is 1.95 M kg. Gross Profit Margin: 32%. The magnetic thin film materials industry chain is highly concentrated and technology-driven, spanning from upstream high-purity metal refining (Fe, Co, Ni, Ta, rare earth elements) to midstream alloy fabrication and sputtering target manufacturing, and finally to downstream semiconductor and magnetic device applications such as MRAM, HDD recording media, and magnetic sensors. Key value creation is concentrated in the midstream sputtering target segment, where precision composition control and ultra-high purity processing determine deposition performance in advanced thin-film structures. Equipment providers for physical vapor deposition (PVD) also play a critical enabling role, linking material supply with semiconductor fabrication. Magnetic thin film materials represent a classic ?picks-and-shovels? opportunity in the semiconductor and memory revolution. While end applications like MRAM and advanced logic chips receive most of the attention, the real bottleneck lies in material engineering precision and stable supply of high-performance targets. I believe the long-term value is concentrated

in suppliers that can integrate ultra-high purity metallurgy with nanoscale compositional control, as demand will continue to rise with AI-driven computing, advanced packaging, and spintronic memory adoption.

This report is a detailed and comprehensive analysis for global Magnetic Thin Film market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Material System 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 Magnetic Thin Film market size and forecasts, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Magnetic Thin Film market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Magnetic Thin Film market size and forecasts, by Material System and by Application, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Magnetic Thin Film market shares of main players, shipments in revenue (\$ Million), sales quantity (kg), and ASP (US\$/kg), 2021-2026

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 Magnetic Thin Film

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 Magnetic Thin Film 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 Hitachi Metals, Jx Nippon Mining & Metals Corporation, Materion Corporation, Umicore Thin Film Products, Plansee Se, Tosoh Corporation, Sumitomo Chemical, Fujimi Incorporated, Mitsui Mining & Smelting, Ulvac Inc., etc.

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

Market Segmentation

Magnetic Thin Film market is split by Material System and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Material System, 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 Material System

- Transition Metal Based Films

- Rare-Earth Transition Metal Films

- Oxide Magnetic Films

Market segment by Functional Magnetic Behavior

- Ultra-Soft Magnetic Thin Films?

- Soft Magnetic Films?80?8,000 A/m?

- Semi-Hard Magnetic Thin Films?8,000?80,000 A/m?

- Hard Magnetic Films?80,000?800,000 A/m?

- Ultra-Hard Magnetic Thin Films?? 800,000 A/m?

Market segment by Deposition Process

Physical Vapor Deposition (PVD) Films

Chemical Vapor Deposition (CVD) Films

Electroplated Magnetic Films

Market segment by Application

Electronics & Semiconductor

Automotive

Industrial

Others

Major players covered

Hitachi Metals

Jx Nippon Mining & Metals Corporation

Materion Corporation

Umicore Thin Film Products

Plansee Se

Tosoh Corporation

Sumitomo Chemical

Fujimi Incorporated

Mitsui Mining & Smelting

Ulvac Inc.

Ningbo Jiangfeng Electronic Materials

Grikin Advanced Material Co., Ltd.

Fujian Acetron New Materials Co., Ltd

Luoyang Sifon Electronic Materials

Beijing Lead Thin Film Materials

Guangdong Lead Rare Materials

Kingray New Materials

Advanced Technology & Materials

Western Superconducting Technologies

Grinm Advanced Materials

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 Magnetic Thin Film product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Magnetic Thin Film, with price, sales quantity, revenue, and global market share of Magnetic Thin Film from 2021 to 2026.

Chapter 3, the Magnetic Thin Film competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Magnetic Thin Film breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Material System and by Application, with sales market share and growth rate by Material System, by Application, from 2021 to 2032.

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 2021 to 2026. and Magnetic Thin Film market forecast, by regions, by Material System, and by Application, with sales and revenue, from 2027 to 2032.

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 Magnetic Thin Film.

Chapter 14 and 15, to describe Magnetic Thin Film sales channel, distributors, customers, research findings and conclusion.

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