

Global Foil Wound Electromagnets Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Foil Wound Electromagnets market size is expected to reach \$ 255 million by 2032, rising at a market growth of 4.2% CAGR during the forecast period (2026-2032).

In 2025, global Foil Wound Electromagnets production reached approximately 1.16 M Units. The average price is approximately \$160. Foil Wound Electromagnets are electromagnetic devices and dedicated coil assemblies that use copper foil, aluminum foil, anodized aluminum strip, or another flat metallic conductor as the excitation winding to generate a controlled magnetic field under direct, alternating, or pulsed current.

Foil Wound Electromagnets represent a specialized engineering segment rather than a simple material variation of conventional electromagnets. In scientific, accelerator, microwave-tube, ion-implantation, plasma, and medical applications, precisely layered copper or aluminum foil windings can provide a high packing factor and help minimize transverse field components in compact solenoid structures. In steel handling, scrap lifting, and magnetic separation, anodized aluminum strip is used because the oxide layer on the conductor can serve as turn insulation, allowing the turns to be packed closely and exposed more effectively to cooling oil or thermally conductive encapsulation. The market therefore contains two distinct economic groups: relatively low-volume, high-value precision magnets designed around field quality and dimensional requirements, and heavier industrial magnets designed around lifting force, temperature resistance, duty cycle, mechanical impact, and lifecycle cost. These groups have materially different unit prices, customer qualification processes, sales cycles, and replacement patterns, so the market should not be modeled as a fixed percentage of the broader solenoid or industrial electromagnet industry. Europe contains most of the manufacturers with explicit public evidence of foil- or strip-winding capability. US

suppliers cover both precision electromagnets and suspended separation magnets, while Germany has developed a particularly visible value chain in anodized aluminum strip, finished magnetic coils, lifting magnets, and repair services. Italy is important in heavy lifting systems for steel mills, ports, and scrap yards. China has a broader electromagnetic-equipment base than the number of companies in the formal list may suggest, but public disclosure of winding materials is limited. Official and corporate materials nevertheless show a relevant cluster in Yueyang, including historical development of high-temperature lifting electromagnets using oxide-film technology and local production of oxide-film aluminum conductors. India is notable because Elektromag has publicly described an integrated route combining continuous aluminum-strip anodizing, magnet-coil winding, and complete electromagnet supply. Japanese, Korean, and Taiwanese companies identified during the search were generally retained as watchlist candidates because their public product information confirmed electromagnet manufacturing but did not confirm foil or anodized-strip windings. Structurally diverse. Steel and recycling customers are investing in safer automated material handling, higher-duty lifting systems, magnetic contaminant removal, and equipment capable of operating close to hot billets, blooms, slabs, or furnace feed. Scientific and medical demand is supported by accelerator projects, RF and vacuum-electronics systems, ion-beam equipment, plasma experiments, oncology equipment, and specialized magnetic-field test systems. However, foil and strip winding will remain one option within a broader design toolkit. Conventional wire winding remains competitive for prototypes and lower-cost magnets; hollow-conductor winding is better suited to some continuously cooled, very-high-power magnets; electro-permanent systems can reduce power consumption in selected lifting applications; and superconducting magnets dominate certain extreme-field requirements.

This report studies the global Foil Wound Electromagnets production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Foil Wound Electromagnets and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Foil Wound Electromagnets that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Foil Wound Electromagnets total production and demand, 2021-2032, (K Units)

Global Foil Wound Electromagnets total production value, 2021-2032, (USD Million)

Global Foil Wound Electromagnets production by region & country, production, value,

CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Foil Wound Electromagnets consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Foil Wound Electromagnets domestic production, consumption, key domestic manufacturers and share

Global Foil Wound Electromagnets production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Foil Wound Electromagnets production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Foil Wound Electromagnets production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Foil Wound Electromagnets market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SGM Magnetics S.p.A., Dings Co. Magnetic Group, Hunan Zhongke Electric Co., Ltd., Arnold Magnetic Technologies, Stangenes Industries, Inc., Magnetic Products, Inc., STEINERT Elektromagnetbau GmbH, Elektromag Devices Pvt. Ltd., Lapp GmbH, AdobA GmbH, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Foil Wound Electromagnets market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Foil Wound Electromagnets Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Foil Wound Electromagnets Market, Segmentation by Type:

Copper Foil Winding

Insulated Aluminum Foil Winding

Hybrid Copper-Aluminum Winding

Others

Global Foil Wound Electromagnets Market, Segmentation by Magnet Geometry and Field Function:

Solenoid and Axial-Field Magnet

Dipole and Bending Magnet

Multipole and Corrector Magnet

Others

Global Foil Wound Electromagnets Market, Segmentation by Rated Central Magnetic Field Strength:

Weak Magnetic Field Type: Rated Magnetic Field Strength

Medium Magnetic Field Type: Rated Magnetic Field Strength 0.1 T?1 T

Strong Magnetic Field Type: Rated Magnetic Field Strength 1 T?5 T

Ultra-Strong Magnetic Field Type: Rated Magnetic Field Strength > 5 T

Global Foil Wound Electromagnets Market, Segmentation by Application:

Scientific Research and Nuclear Physics

Healthcare and Medical

Industrial Manufacturing

Others

Companies Profiled:

SGM Magnetix S.p.A.

Dings Co. Magnetic Group

Hunan Zhongke Electric Co., Ltd.

Arnold Magnetic Technologies

Stangenes Industries, Inc.

Magnetic Products, Inc.

STEINERT Elektromagnetbau GmbH

Elektromag Devices Pvt. Ltd.

Lapp GmbH

AdobA GmbH

Umwelttechnik Wesselmann GmbH

Ano-Mag, Inc.

Magwell Industries

HVP High Voltage Products GmbH

Dongguan Jinhualong Electronic Materials Co., Ltd.

Yueyang Shengang Lifting Electromagnet Co., Ltd.

Key Questions Answered:

1. How big is the global Foil Wound Electromagnets market?
2. What is the demand of the global Foil Wound Electromagnets market?
3. What is the year over year growth of the global Foil Wound Electromagnets market?
4. What is the production and production value of the global Foil Wound Electromagnets market?
5. Who are the key producers in the global Foil Wound Electromagnets market?
6. What are the growth factors driving the market demand?

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