

Global Gradient Coils for MRI System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Gradient Coils for MRI System market size is expected to reach \$ 170 million by 2032, rising at a market growth of 4.4% CAGR during the forecast period (2026-2032).

In 2025, global Gradient Coils for MRI System production reached approximately 8,029 units, with an average global market price of around US\$15,200 per unit. Gradient coils are essential components within an MRI scanner that produce controlled, linear variations (gradients) in the main magnetic field (B0) to enable spatial encoding of the MR signal. Located inside the bore, these coils (x, y, and z axes) manipulate proton resonance frequencies based on their position, allowing the system to locate where signals originate and create 3D images.

The global market for gradient coils used in MRI systems is closely tied to MRI platform upgrades, imaging efficiency and the expansion of advanced clinical applications, rather than being driven only by standalone component procurement. From a product perspective, gradient coil performance has become a key differentiator for mid- to high-end MRI systems. Gradient amplitude, slew rate, linearity, heat dissipation, acoustic noise and peripheral nerve stimulation limits jointly determine the clinical value of the component. Official product information from leading MRI manufacturers shows continuous emphasis on high-performance gradient systems to support faster scans, higher resolution, diffusion imaging, neuroimaging, oncology and cardiovascular applications, making the gradient coil a core element of system-level differentiation. On the supply side, the global market is mainly supported by captive systems within MRI OEMs and a limited number of specialized gradient coil suppliers. The independent merchant market is relatively small, but the technical barrier is high. In China, localization of medical equipment, replacement demand and the strengthening of high-

end MRI supply chains are improving the capabilities of domestic system and component suppliers. Future growth is expected to come from premium 3.0T systems, research MRI, low-helium or helium-free platforms, preclinical imaging and installed-base upgrades, while cost pressure, customer qualification cycles and system integration complexity will continue to shape profitability and entry barriers.

This report studies the global Gradient Coils for MRI System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Gradient Coils for MRI System 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 Gradient Coils for MRI System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Gradient Coils for MRI System total production and demand, 2021-2032, (Units)
Global Gradient Coils for MRI System total production value, 2021-2032, (USD Million)
Global Gradient Coils for MRI System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)
Global Gradient Coils for MRI System consumption by region & country, CAGR, 2021-2032 & (Units)
U.S. VS China: Gradient Coils for MRI System domestic production, consumption, key domestic manufacturers and share
Global Gradient Coils for MRI System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)
Global Gradient Coils for MRI System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)
Global Gradient Coils for MRI System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Gradient Coils for MRI System 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 GE Healthcare, Siemens Healthineers, Tesla Engineering, Philips, Canon Medical, Bruker, Magnetica, MR Solutions, Shenzhen RFT Electrical, United Imaging, 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 Gradient Coils for MRI System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Gradient Coils for MRI System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Gradient Coils for MRI System Market, Segmentation by Type:

1.5T Gradient Coil

3.0T Gradient Coil

Others

Global Gradient Coils for MRI System Market, Segmentation by Imaging Target:

Whole-body Gradient Coil

Local/Insert Gradient Coil

Global Gradient Coils for MRI System Market, Segmentation by Outer Diameter:

Outer Diameter900mm

Global Gradient Coils for MRI System Market, Segmentation by Application:

Clinical Diagnostics

Higher Education and Research

Other

Companies Profiled:

GE Healthcare

Siemens Healthineers

Tesla Engineering

Philips

Canon Medical

Bruker

Magnetica

MR Solutions

Shenzhen RFT Electrical

United Imaging

Ningbo Jansen Superconducting

Neusoft Medical

Shanghai Centron Medical

Key Questions Answered:

1. How big is the global Gradient Coils for MRI System market?
2. What is the demand of the global Gradient Coils for MRI System market?
3. What is the year over year growth of the global Gradient Coils for MRI System market?
4. What is the production and production value of the global Gradient Coils for MRI System market?
5. Who are the key producers in the global Gradient Coils for MRI System market?
6. What are the growth factors driving the market demand?

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