

# Global Medical Superconducting Magnet 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 Medical Superconducting Magnet market size was valued at US\$ 1223 million in 2025 and is forecast to a readjusted size of US\$ 1677 million by 2032 with a CAGR of 4.7% during review period.

In 2025, global Medical Superconducting Magnet production reached approximately 6,258 units, with an average global market price of around 190 k US\$/unit. Medical superconducting magnets are core main-field components used in medical magnetic resonance imaging systems. They typically consist of superconducting coils, cryogenic cooling systems, vacuum cryostats, magnetic shielding structures, shimming components, mechanical supports, and monitoring or control units. These magnets generate highly uniform and stable static magnetic fields for clinical diagnosis and medical research. The market mainly covers 1.5T and 3.0T whole-body MRI magnets, selected 0.5T–1.2T open or low-field superconducting systems, and emerging 5.0T and 7.0T ultra-high-field medical research systems. Key performance parameters include field strength, bore size, homogeneity, temporal stability, helium consumption, cooling architecture, weight, fringe-field control, and installation requirements.

The global medical superconducting magnet market is undergoing a fundamental shift from traditional helium-dependent technology to helium-free solutions. Global helium scarcity and supply instability have made helium-free superconducting magnet technology an industry consensus. China's Ministry of Industry and Information Technology has designated helium-free superconducting MRI systems as a key project under the national high-end medical equipment promotion initiative. The National Medical Products Administration is refining registration review guidelines for MRI

systems, providing regulatory support for technological advancement. The supply side has been historically dominated by leading international MRI system manufacturers, whose in-house superconducting magnet production accounts for over 80% of global market share. Superconducting magnets, together with permanent magnets and gradient coils, represent approximately 50% of the total cost of MRI core components, making the magnet the decisive element for system performance. Industrial breakthroughs in helium-free technology have enabled independent magnet suppliers to enter the supply chains of top-tier global system manufacturers, reshaping the competitive landscape. On the demand side, China's medical equipment renewal policies continue to unlock procurement momentum, with project approvals in the first half of 2025 reaching a total investment of RMB 15.34 billion. The push to extend MRI accessibility to primary care institutions and emerging overseas markets demands greater cost efficiency and operational economy, accelerating the adoption of helium-free superconducting magnets. Growing clinical demand for high-field and ultra-high-field superconducting magnets, together with helium-free innovation, forms the twin engine driving long-term market growth.

This report is a detailed and comprehensive analysis for global Medical Superconducting Magnet 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 Medical Superconducting Magnet market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Medical Superconducting Magnet market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Medical Superconducting Magnet market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Medical Superconducting Magnet market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 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 Medical Superconducting Magnet

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 Medical Superconducting Magnet 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 Siemens Healthineers, GE Healthcare, Philips, Shanghai United Imaging Medical Technology, Ningbo Jansen NMR Technology, JASTEC, Bruker, Tesla Engineering, ASG Superconductors, Shanghai Chenguang Medical Technologies, etc.

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

## Market Segmentation

Medical Superconducting Magnet market is split by Type and by Application. For the period 2021-2032, 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

1.5T

3.0T

Others

Market segment by Cooling Method

Liquid Helium-Free Superconducting Magnet

Liquid Helium-Immersed Magnet

Zero-Boil-off Superconducting Magnet

Market segment by Aperture

850 Aperture

900 Aperture

930 Aperture

Other

Market segment by Application

Clinical Application

Scientific Research Application

Major players covered

Siemens Healthineers

GE Healthcare

Philips

Shanghai United Imaging Medical Technology

Ningbo Jansen NMR Technology

JASTEC

Bruker

Tesla Engineering

ASG Superconductors

Shanghai Chenguang Medical Technologies

Weifang Xinli Superconducting Magnet

Neusoft Medical Systems

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 Medical Superconducting Magnet product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Medical Superconducting Magnet, with price, sales quantity, revenue, and global market share of Medical Superconducting

Magnet from 2021 to 2026.

Chapter 3, the Medical Superconducting Magnet competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Medical Superconducting Magnet 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 Type and by Application, with sales market share and growth rate by Type, 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 Medical Superconducting Magnet market forecast, by regions, by Type, 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 Medical Superconducting Magnet.

Chapter 14 and 15, to describe Medical Superconducting Magnet sales channel, distributors, customers, research findings and conclusion.

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