

Global MRI RF Coil Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global MRI RF Coil market size is expected to reach \$ 1049 million by 2032, rising at a market growth of 4.8% CAGR during the forecast period (2026-2032).

In 2025, global MRI RF Coil production reached approximately 36 k units, with an average global market price of around US\$20,500 per unit. MRI Radiofrequency (RF) coils are the specialized antennas of an MRI system, acting as transmitter-receivers that send radio signals to the patient and capture the resulting return signal to produce detailed images. They are crucial for signal-to-noise ratio (SNR) and resolution, often tailored to specific body parts like the head, knee, or spine.

Based on our research, the RF coils for MRI market is not a simple standardized component market, but a high-dependence core component segment closely tied to MRI system platforms, clinical applications, compatibility validation, and regulatory requirements. Major MRI OEMs still control the main clinical access points because RF coils must be deeply matched with magnets, gradient systems, spectrometers, reconstruction software, and safety control mechanisms. However, specialized coil suppliers continue to have room in pediatric, breast, cardiac, extremity, interventional, veterinary, preclinical, and multinuclear research applications. As high-field MRI, wide-bore systems, and faster imaging workflows gain adoption, product competition is shifting from basic signal reception to higher channel density, lower weight, better flexibility, closer patient fit, easier positioning, and stronger parallel imaging capability.

From the supply side, the global competitive structure is characterized by OEM dominance, specialized coil manufacturers filling application gaps, and Chinese local component suppliers catching up. European, U.S., and Japanese players retain advantages in high-end clinical coils, ultra-high-field coils, system-level validation, and

research-oriented multinuclear coils. Chinese suppliers are improving in conventional anatomy coils, RF system localization, MRI OEM support, and cost competitiveness. Over the next five years, growth will be mainly driven by high-field MRI installations, installed-base upgrades, replacement of legacy rigid coils with flexible high-channel coils, expansion of pediatric and specialty imaging, and rising demand for preclinical and multinuclear MRI research. ASP trends are expected to diverge: premium flexible and high-channel coils should remain relatively resilient, while mid- and low-end coils may face stronger pricing pressure from localization and broader supplier competition.

This report studies the global MRI RF Coil production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global MRI RF Coil total production and demand, 2021-2032, (Units)

Global MRI RF Coil total production value, 2021-2032, (USD Million)

Global MRI RF Coil production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global MRI RF Coil consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: MRI RF Coil domestic production, consumption, key domestic manufacturers and share

Global MRI RF Coil production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global MRI RF Coil production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global MRI RF Coil production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global MRI RF Coil 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, Philips, Canon Medical, Magnetica, Bruker, MR Solutions, NeoCoil, Esaote, RAPID MR International, 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 MRI RF Coil 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 MRI RF Coil Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global MRI RF Coil Market, Segmentation by Type:

Human-Use Coils

Veterinary Coils

Global MRI RF Coil Market, Segmentation by Field Strength:

1.5T Coil

3.0T Coil

Others

Global MRI RF Coil Market, Segmentation by Channels:

Single Channel

4?8 Channels

Over 8 Channels

Global MRI RF Coil Market, Segmentation by Application:

Clinical Diagnostics

Higher Education and Research

Other

Companies Profiled:

GE Healthcare

Siemens Healthineers

Philips

Canon Medical

Magnetica

Bruker

MR Solutions

NeoCoil

Esaote

RAPID MR International

United Imaging

Shanghai Centron Medical

Suzhou Medcoil Healthcare

Shenzhen RF Tech

Key Questions Answered:

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

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