

Global MRI Chiller Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global MRI Chiller market size is expected to reach \$ 525 million by 2032, rising at a market growth of 4.2% CAGR during the forecast period (2026-2032).

An MRI (Magnetic Resonance Imaging) chiller is typically an engineered closed-loop process cooling system that circulates chilled water or water–glycol coolant to remove heat from thermally sensitive, high-duty subsystems of an MRI scanner—most notably gradient-related loads and other liquid-cooled cabinets. In practice, it is “mission-critical infrastructure”: inadequate cooling can trigger protective shutdowns, interrupt scans, and reduce clinical uptime. Publicly available OEM/support documentation and technical references illustrate why the cooling loop is tightly specified: gradient coils may require heat removal via a dedicated water-cooling system across a wide range of operating loads, and service-side gradient water chillers are described as recirculating liquid coolers that pump cooled water through the gradient coil to remove operational heat while maintaining consistent coolant temperature as the MRI changes modes. In high-performance gradient regimes, technical sources also note that gradient heat loads can reach tens of kilowatts, implying demanding requirements for flow rate and pressure stability.

Industry segmentation is usually along three practical axes: (i) heat rejection (air-cooled vs water-cooled, integrating with cooling towers or building chilled-water plants), (ii) system architecture (packaged vs split, modular parallel banks, and N+1 redundancy to protect uptime), and (iii) coupling approach (direct cooling of MRI load loops vs indirect schemes using intermediate heat exchangers/system separators). Medical-cooling suppliers explicitly describe “direct” vs “indirect” MRI cooling solutions, cite supply temperatures (e.g., ~20°C) and system-level cooling capacity targets (up to multiple tens of kW), and position integrated chillers as able to cool all MRI “consumers” during

scanning. Separators/heat exchangers are also marketed as a way to isolate MRI loops from hospital cold-water networks, reducing sensitivity to water quality and plant-side fluctuations. Application-wise, the dominant loads are gradient coils and gradient-related power electronics; additional loops can include RF amplifier/power cabinets and, in certain site architectures, continuous cooling support for helium compressor-related components.

MRI chillers are best viewed as a verticalized variant of industrial process chillers, shaped by strict constraints of reliability, serviceability, acoustic/space limits, site integration, and OEM acceptance criteria. Commercial delivery often follows a two-layer pattern: MRI OEM specifications define interfaces, duty-cycle envelopes, alarms/protections, and acceptance tests; specialized cooling suppliers then deliver configured units, engineering integration (including indirect/isolated architectures), and lifecycle support with parts and field service. A key signal of market maturity is the presence of “gradient water chiller” as a field-replaceable service item across multiple MRI system families—indicating that demand is driven not only by new scanner installations but also by the large installed base requiring uptime assurance, preventive maintenance, and replacement cycles.

On the demand side, MRI chiller requirements are increasingly shaped by higher utilization and greater performance stress. OECD's diagnostic-technology overview highlights that the availability of MRI units has increased rapidly in most OECD countries over past decades, and that MRI exam volumes rose strongly in a number of countries up to 2019 (in some cases more than doubling), dropped during the early COVID period (2019–2020), and rebounded in 2021 typically above 2019 levels—reinforcing hospitals' focus on uptime, throughput, and total cost of ownership. On the technology side, stronger/wider-bore gradient systems intensify thermal demands, with technical sources describing tens-of-kW heat removal needs and research literature emphasizing the importance of efficient gradient coil cooling to limit temperature rise for system stability. Finally, sustainability and operating-cost pressure is rising: OEM messaging increasingly emphasizes reductions in power consumption and resource use, which indirectly pushes the cooling ecosystem toward higher part-load efficiency (variable-speed control), redundancy strategies, remote monitoring, and predictive maintenance to minimize downtime and energy waste.

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

This report is a detailed and comprehensive analysis of the world market for MRI Chiller

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 Chiller that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global MRI Chiller total production and demand, 2021-2032, (K Units)

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

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

Global MRI Chiller consumption by region & country, CAGR, 2021-2032 & (K Units)

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

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

Global MRI Chiller production by Cooling Method, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

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

This report profiles key players in the global MRI Chiller 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 STEP SCIENCE, Filtrine Manufacturing Company, KKT Chillers, Inc., SMC Corporation, Penmann, Glen Dimplex Group (Riedel Kooling), Hitema International, Drake Chillers, Cold Shot Chillers, AIRSYS, 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 Chiller 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 Cooling Method, and by MRI Type. 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 Chiller Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global MRI Chiller Market, Segmentation by Cooling Method:

Water-Cooled Chillers

Air-Cooled Chillers

Global MRI Chiller Market, Segmentation by Cooling Power:

Low-field (0.23T-1.5T) MRI Equipment

Medium-field (1.5T-3.0T) MRI Equipment

High-field (above 3.0T) MRI Equipment

Global MRI Chiller Market, Segmentation by MRI Type:

Superconducting MRI System

Permanent Magnet MRI System

Companies Profiled:

STEP SCIENCE

Filtrine Manufacturing Company

KKT Chillers, Inc.

SMC Corporation

Penmann

Glen Dimplex Group (Riedel Kooling)

Hitema International

Drake Chillers

Cold Shot Chillers

AIRSYS

Quadac

Schneider Electric (Motivair)

Newsome Air Conditioning

Parker Hannifin

TopChiller

Tempcon

General Air Products

GCI Refrigeration Technologies

Fluid Chillers, Inc.

Legacy Chillers

Thermal Care

Orion Machinery

Boyd

Thermo Fisher Scientific Inc.

Carrier

Sanhe Tongfei Refrigeration

TEYU S&A Chiller

Ferrotec

Coolingstyle

Key Questions Answered:

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

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