

# Global Zero Helium Boil-off MRI Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Zero Helium Boil-off MRI market size was valued at US\$ 4667 million in 2024 and is forecast to a readjusted size of USD 7302 million by 2031 with a CAGR of 6.7% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The zero-helium boil-off magnetic resonance imaging (MRI) system is an innovative medical imaging device that uses superconducting magnets to achieve high-resolution imaging while reducing or completely eliminating the consumption of liquid helium. Traditional MRI systems rely on liquid helium to cool superconducting magnets, but liquid helium resources are limited and costly. Zero helium evaporation technology significantly reduces the volatilization of liquid helium through an efficient cooling cycle system or new insulation technology, and even achieves a fully closed cycle of helium. This technology not only reduces operating costs and maintenance complexity, but also improves the environmental protection and safety of the MRI system.

This report is a detailed and comprehensive analysis for global Zero Helium Boil-off MRI 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 Zero Helium Boil-off MRI market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Zero Helium Boil-off MRI market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Zero Helium Boil-off MRI market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Zero Helium Boil-off MRI market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

**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 Zero Helium Boil-off MRI

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 Zero Helium Boil-off MRI 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 Philips, GE, Siemens, Bruker, Canon Medical, Fujifilm, Xingaoyi Medical Equipment, etc.

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

**Market Segmentation**

Zero Helium Boil-off MRI market is split by Type and by Application. For the period 2020-2031, 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

3T

7T

Others

## Market segment by Application

For Human Use

For Animal Use

## Major players covered

Philips

GE

Siemens

Bruker

Canon Medical

Fujifilm

Xingaoyi Medical Equipment

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 Zero Helium Boil-off MRI product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Zero Helium Boil-off MRI, with price, sales quantity, revenue, and global market share of Zero Helium Boil-off MRI from 2020 to 2025.

Chapter 3, the Zero Helium Boil-off MRI competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Zero Helium Boil-off MRI breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Zero Helium Boil-off MRI market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Zero Helium Boil-off MRI.

Chapter 14 and 15, to describe Zero Helium Boil-off MRI sales channel, distributors, customers, research findings and conclusion.

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