

Global Cryogen-free Magnetic Resonance Imaging Market Growth 2022-2028

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Abstracts

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Cryogen-free superconducting magnets have become increasingly popular in research and industry due to their ease and simplicity of operation as compared to traditional liquid helium cooled magnet systems

The global market for Cryogen-free Magnetic Resonance Imaging is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Cryogen-free Magnetic Resonance Imaging market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Cryogen-free Magnetic Resonance Imaging market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Cryogen-free Magnetic Resonance Imaging market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Cryogen-free Magnetic Resonance Imaging market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Cryogen-free Magnetic Resonance Imaging players cover MR SOLUTIONS, Cryomagnetics, American Magnetics, Ningbo Jansen NMR Technology and Western Superconductivity, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Cryogen-free Magnetic Resonance Imaging market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Cryogen-free Magnetic Resonance Imaging market, with both quantitative and qualitative data, to help readers understand how the Cryogen-free Magnetic Resonance Imaging market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Cryogen-free Magnetic Resonance Imaging market and forecasts the market size by Type (Pulse Tube Type Cryocooler and Gifford-McMahon Type Cryocooler,), by Application (Hospitals, Research Institutes and Others,), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Pulse Tube Type Cryocooler

Gifford-McMahon Type Cryocooler

Segmentation by application

Hospitals

Research Institutes

Others

Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

MR SOLUTIONS

Cryomagnetics

American Magnetics

Ningbo Jansen NMR Technology

Western Superconductivity

Philips

GE Healthcare

United Imaging Healthcare

Shanghai Chenguang Medical Technology

Chapter Introduction

Chapter 1: Scope of Cryogen-free Magnetic Resonance Imaging, Research Methodology, etc.

Chapter 2: Executive Summary, global Cryogen-free Magnetic Resonance Imaging market size (sales and revenue) and CAGR, Cryogen-free Magnetic Resonance Imaging market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Cryogen-free Magnetic Resonance Imaging sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Cryogen-free Magnetic Resonance Imaging sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Cryogen-free Magnetic Resonance Imaging market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including MR SOLUTIONS, Cryomagnetics, American Magnetics, Ningbo Jansen NMR Technology, Western Superconductivity, Philips, GE Healthcare, United Imaging Healthcare and Shanghai Chenguang Medical Technology, etc.

Chapter 14: Research Findings and Conclusion

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