

Global 1.5T Liquid Helium-Free Superconducting Magnet Market Growth 2026-2032

<https://marketpublishers.com/r/G5AF37066257EN.html>

Date: May 2026

Pages: 98

Price: US\$ 3,660.00 (Single User License)

ID: G5AF37066257EN

Abstracts

The global 1.5T Liquid Helium-Free Superconducting Magnet market size is predicted to grow from US\$ 977 million in 2025 to US\$ 1370 million in 2032; it is expected to grow at a CAGR of 5.0% from 2026 to 2032.

In 2025, global 1.5T Liquid Helium-Free Superconducting Magnet production reached approximately 1.2k units, with an average global market price of around US\$800k per unit.

A 1.5T “liquid-helium-free” superconducting magnet typically means a 1.5-tesla superconducting main magnet designed to avoid on-site liquid helium refills—either by sealing a small helium volume inside a closed circuit or by using dry cryocooling to maintain operating temperature. It provides a stable 1.5T B₀ field (commonly for 1.5T MRI) while reducing dependence on helium delivery, quench infrastructure, and helium expertise, improving uptime and lowering lifecycle costs. For example, Philips BlueSeal promotes “helium-free operations” with ~7 liters of helium sealed in the circuit (no refills).

Upstream spans superconducting conductors and metals (typically NbTi wire/tape, copper stabilizer, stainless/aluminum structures), cryogenic vacuum & insulation (vacuum vessel, MLI, radiation shields), cryocoolers/cold heads, power & protection (energization supply, quench monitoring/protection), and shimming/shielding components. Representative suppliers include cryocooler providers such as Sumitomo Heavy Industries and Cryomech, and power semiconductor ecosystems such as Infineon Technologies supporting power electronics. Downstream is led by MRI OEMs and clinical users—OEMs include Philips, Siemens Healthineers, GE HealthCare, Canon Medical Systems—with end users in hospitals, imaging centers, and research MR

platforms.

The annual production capacity of a single-line 1.5T Liquid Helium-Free Superconducting Magnet is approximately 80 units, with a gross profit margin of approximately 35%-45%.

United States market for 1.5T Liquid Helium-Free Superconducting Magnet is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for 1.5T Liquid Helium-Free Superconducting Magnet is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for 1.5T Liquid Helium-Free Superconducting Magnet is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key 1.5T Liquid Helium-Free Superconducting Magnet players cover Philips, MR Solutions, Magnetica, Cryogenic, JASTEC, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "1.5T Liquid Helium-Free Superconducting Magnet Industry Forecast" looks at past sales and reviews total world 1.5T Liquid Helium-Free Superconducting Magnet sales in 2025, providing a comprehensive analysis by region and market sector of projected 1.5T Liquid Helium-Free Superconducting Magnet sales for 2026 through 2032. With 1.5T Liquid Helium-Free Superconducting Magnet sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 1.5T Liquid Helium-Free Superconducting Magnet industry.

This Insight Report provides a comprehensive analysis of the global 1.5T Liquid Helium-Free Superconducting Magnet landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 1.5T Liquid Helium-Free Superconducting Magnet portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 1.5T Liquid Helium-Free Superconducting Magnet market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 1.5T Liquid Helium-Free Superconducting Magnet and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 1.5T Liquid Helium-Free Superconducting Magnet.

This report presents a comprehensive overview, market shares, and growth opportunities of 1.5T Liquid Helium-Free Superconducting Magnet market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Permanent Magnet

Superconducting

Segmentation by Bore Diameter:

70 cm

80 cm

Segmentation by Application:

Medical

Scientific Research

Others

This report also splits the market 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Philips

MR Solutions

Magnetica

Cryogenic

JASTEC

Chenguang Medical

Xingaoyi Medical

Western Superconductivity

Ningbo Jansen NMR

Key Questions Addressed in this Report

What is the 10-year outlook for the global 1.5T Liquid Helium-Free Superconducting Magnet market?

What factors are driving 1.5T Liquid Helium-Free Superconducting Magnet market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 1.5T Liquid Helium-Free Superconducting Magnet market opportunities vary by

end market size?

How does 1.5T Liquid Helium-Free Superconducting Magnet break out by Type, by Application?

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