

High Field Superconducting Magnets Market, Global Outlook and Forecast 2022-2028

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Abstracts

A superconducting magnet is an electromagnet made from coils of superconducting wire. They must be cooled to cryogenic temperatures during operation. In its superconducting state the wire has no electrical resistance and therefore can conduct much larger electric currents than ordinary wire, creating intense magnetic fields. Superconducting magnets can produce greater magnetic fields than all but the strongest non-superconducting electromagnets and can be cheaper to operate because no energy is dissipated as heat in the windings. They are used in MRI machines in hospitals, and in scientific equipment such as NMR spectrometers, mass spectrometers, fusion reactors and particle accelerators. High Field usually means >2T.

This report contains market size and forecasts of High Field Superconducting Magnets in global, including the following market information:

Global High Field Superconducting Magnets Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High Field Superconducting Magnets Market Sales, 2017-2022, 2023-2028, (Units)

Global top five High Field Superconducting Magnets companies in 2021 (%)

The global High Field Superconducting Magnets market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$



Million by 2028.

Dry Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of High Field Superconducting Magnets include Bruker, Japan Superconductor Technology(JASTEC), Mitsubishi Electric, Oxford Instruments, MR Solutions, ASG Superconductors SpA, Tesla Engineering Ltd, Cryogenic Limited and Janis Research Company, LLC, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High Field Superconducting Magnets manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global High Field Superconducting Magnets Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global High Field Superconducting Magnets Market Segment Percentages, by Type, 2021 (%)

Dry Type

Wet Type

Global High Field Superconducting Magnets Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global High Field Superconducting Magnets Market Segment Percentages, by Application, 2021 (%)

MRI

Nuclear Fusion



Particle Accelerator	
Cyclotron	
Crystal Grower	
Others	
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North America	
US	
Canada	
Mexico	
Europe	
Germany	
France	
U.K.	
Italy	
Russia	
Nordic Countries	
Benelux	



	Rest of Europe
Asia	
	China
	Japan
	South Korea
	Southeast Asia
	India
	Rest of Asia
South America	
	Brazil
	Argentina
	Rest of South America
Middle	East & Africa
	Turkey
	Israel
	Saudi Arabia
	UAE
	Rest of Middle East & Africa

Competitor Analysis



The report also provides analysis of leading market participants including:

Key companies High Field Superconducting Magnets revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies High Field Superconducting Magnets revenues share in global market, 2021 (%)

Key companies High Field Superconducting Magnets sales in global market, 2017-2022 (Estimated), (Units)

Key companies High Field Superconducting Magnets sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Japan Superconductor Technology(JASTEC)

Mitsubishi Electric

Oxford Instruments

MR Solutions

ASG Superconductors SpA

Tesla Engineering Ltd

Cryogenic Limited

Janis Research Company, LLC

Jeol

Weifang Xinli Superconducting Technology



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