

# Global Magnetic Bearing Centrifugal Compressor Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Magnetic Bearing Centrifugal Compressor market size is expected to reach \$ 1024 million by 2032, rising at a market growth of 10.0% CAGR during the forecast period (2026-2032).

Magnetic Bearing Centrifugal Compressor refers to a high-efficiency oil-free centrifugal compressor that uses active magnetic bearings, high-speed permanent magnet motors, variable-speed drives and centrifugal impellers to achieve non-contact high-speed compression. The product scope mainly covers magnetic bearing refrigerant centrifugal compressors, magnetic bearing centrifugal air compressors and integrated magnetic bearing compressor systems used in chillers. It is widely used in HVAC chillers, data center cooling, industrial compressed air, process cooling, heat pump systems, food and beverage, pharmaceuticals, electronics and semiconductors, and general manufacturing. Key upstream materials and components include high-grade electrical steel, permanent magnets, aluminum or titanium alloy impellers, high-strength shaft materials, power semiconductor devices, magnetic bearing controllers, position sensors, variable-frequency drives, refrigerant or air system components, precision castings and forgings, and control software. Major downstream customers include HVAC equipment manufacturers, data center operators, commercial building owners, industrial compressed-air system integrators, food and pharmaceutical plants, electronics manufacturers and energy-saving retrofit contractors. On an ex-factory basis for compressor bodies and core compressor modules, global nominal capacity of magnetic bearing centrifugal compressors in 2025 is estimated at about 37,800 units, with sales volume of about 28,596 units, an average selling price of approximately USD 17,450 per unit and a global market size of around USD 499 million. Refrigeration and HVAC applications generally carry higher unit value, while industrial air compressor applications are expanding faster but have relatively lower ASPs. In 2025, the

manufacturing gross margin of major global suppliers is estimated at around 30%–46%, with companies owning magnetic bearing control, high-speed motor, aerodynamic impeller design and system integration capabilities generally achieving higher margins than assembly-oriented or regional suppliers.

The global market for magnetic bearing centrifugal compressors remains in a stage of rapid growth and application expansion. On the supply side, the industry is shaped by international refrigeration compressor suppliers, HVAC system manufacturers and Chinese magnetic-bearing turbomachinery companies. Commercialization is relatively more mature in refrigeration and HVAC applications, where products are mainly integrated into chillers, heat pump systems and data center cooling systems, and customers place strong emphasis on annual energy efficiency, low maintenance and stable operation. In industrial compressed-air applications, market adoption is accelerating, especially in food and beverage, pharmaceuticals, electronics manufacturing and general industrial energy-saving projects, where demand for oil-free air, lower energy consumption and intelligent operation is increasing. Overall, competition is moving from basic technology validation toward reliability, system efficiency, operating data and service capability. Future growth will mainly be driven by replacement of energy-intensive equipment, rising demand for data center cooling, industrial decarbonization programs and the need for clean compressed air in high-end manufacturing. Compared with conventional centrifugal compressors, screw compressors and some air-bearing compressors, magnetic bearing centrifugal compressors offer differentiated advantages in oil-free operation, part-load efficiency, flexible start-stop performance, low vibration and reduced maintenance. They are particularly suitable for applications with long annual operating hours, high electricity cost sensitivity and high downtime cost. As high-speed motors, magnetic bearing controllers, power electronics and precision impeller manufacturing continue to mature, product costs are expected to decline gradually, supporting expansion from large commercial buildings and premium industrial projects into medium-sized factories, district energy stations and dedicated cooling systems. The main growth drivers include energy-efficiency policies, stronger customer focus on lifecycle cost, expansion of high-load applications such as data centers and semiconductor facilities, and increasing preference for oil-free, low-noise and digitally monitored equipment. International suppliers still have advantages in high-end refrigeration compressors, chiller system integration and long-term operating databases, while Chinese manufacturers are advancing quickly in magnetic bearing air compressors, localized high-speed motors, controller integration and cost control. Over the next several years, the market is likely to show a structure in which international brands remain strong in premium projects, Chinese suppliers penetrate faster in industrial applications and domestic markets, and

system manufacturers increasingly develop in-house compressor platforms to reduce dependence on external core components. Market constraints are mainly related to high initial purchase cost, long customer validation cycles for reliability, high technical barriers in magnetic bearing control and high-speed rotor systems, and competition from air-bearing compressors, conventional oil-free centrifugal compressors and high-efficiency screw compressors in some applications. For refrigeration customers, key purchasing considerations include compressor-chiller matching, compatibility with low-GWP refrigerants, part-load stability and service support. For industrial air customers, energy savings, operating pressure range, spare parts availability and on-site maintenance capability are more important. As more operating references accumulate and localized supply chains mature, market penetration is expected to continue improving, although near-term adoption will still be constrained by project budgets, conservative procurement behavior and competition among different oil-free compression technologies.

This report studies the global Magnetic Bearing Centrifugal Compressor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnetic Bearing Centrifugal Compressor 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 Magnetic Bearing Centrifugal Compressor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Magnetic Bearing Centrifugal Compressor total production and demand, 2021-2032, (Units)

Global Magnetic Bearing Centrifugal Compressor total production value, 2021-2032, (USD Million)

Global Magnetic Bearing Centrifugal Compressor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Magnetic Bearing Centrifugal Compressor consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Magnetic Bearing Centrifugal Compressor domestic production, consumption, key domestic manufacturers and share

Global Magnetic Bearing Centrifugal Compressor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Magnetic Bearing Centrifugal Compressor production by Type, production,

value, CAGR, 2021-2032, (USD Million) & (Units)

Global Magnetic Bearing Centrifugal Compressor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Magnetic Bearing Centrifugal Compressor 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 Danfoss, Hanbell Precise Machinery, Nanjing CIGU Technology, Xinlei Compressor, Fujian Snowman, Midea Group, Mitsubishi Heavy Industries, Carrier, Johnson Controls, Trane Technologies, 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 Magnetic Bearing Centrifugal Compressor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. 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 Magnetic Bearing Centrifugal Compressor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Magnetic Bearing Centrifugal Compressor Market, Segmentation by Type:

Below 100 kW

100–250 kW

250–500 kW

Above 500 kW

#### Global Magnetic Bearing Centrifugal Compressor Market, Segmentation by Compression Medium:

Refrigerant Compressor

Air Compressor

Other

#### Global Magnetic Bearing Centrifugal Compressor Market, Segmentation by Cooling Capacity:

Below 150 RT

150–400 RT

400–800 RT

Above 800 RT

#### Global Magnetic Bearing Centrifugal Compressor Market, Segmentation by Application:

HVAC Chillers

Data Center Cooling

Process Cooling and Heat Pump

Other

Companies Profiled:

Danfoss

Hanbell Precise Machinery

Nanjing CIGU Technology

Xinlei Compressor

Fujian Snowman

Midea Group

Mitsubishi Heavy Industries

Carrier

Johnson Controls

Trane Technologies

Daikin Industries

Hitachi Global Life Solutions

LG Electronics

Tamturbo

Shanghai Screw Compressor

Xiamen Dingrongyan Technology

RAETTS Intelligent Equipment

Key Questions Answered:

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

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