

Global Active Magnetic Bearing 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 Active Magnetic Bearing market size was valued at US\$ 317 million in 2024 and is forecast to a readjusted size of USD 480 million by 2031 with a CAGR of 6.2% during review period.

An active magnetic bearing works on the principle of electromagnetic suspension based on the induction of eddy currents in a rotating conductor. When an electrically conducting material is moving in a magnetic field, a current will be generated in the material that counters the change in the magnetic field (known as Lenz's Law). This generates a current that will result in a magnetic field that is oriented opposite to the one from the magnet. The electrically conducting material is thus acting as a magnetic mirror. Active bearings have several advantages: they do not suffer from wear, have low friction, and can often accommodate irregularities in the mass distribution automatically, allowing rotors to spin around their centre of mass with very low vibration.

Europe is projected to lead the global market during the forecast period. The market in Asia Pacific is expanding at a substantial pace. At the perspective of key manufacturers, SKF, Waukesha Bearings and Schaeffler are the top three players of Global Active Magnetic Bearing market, and their revenue share was 49.44% in 2019. To some extent, it reflects that the market is relatively fragmented. Magnetic bearings are used in various industries such as bio-medical engineering, semiconductor industry, maglev transportation, precision engineering, aerospace, turbo machines, vacuum technology and structural isolation. Magnetic bearings are vividly used in compressors, pumps, generators, turbines and motors. They are widely used in watt-hour meters, in high precision equipment, used to support instruments in vacuum (example: flywheel energy storage systems), used in certain centrifugal compressors, used in artificial hearts, used in various ventricular assisting devices (Life flow heart pump uses magnetic bearings),

used in turbo molecular pumps, active magnetic dampers, turbo machines, smart aero engines, high precision position stages, blood pumps, variable speed spindles, elastic rotor control, pipeline compressors and used in gears, conveyors, chains, etc.

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

Global Active Magnetic Bearing market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Active Magnetic Bearing 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 Active Magnetic Bearing 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 Active Magnetic Bearing
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global Active Magnetic Bearing 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 SKF, Waukesha Bearings, Schaeffler, Siemens, KEB Industrial Automation, Zeitlos, Kazancompressormash, MECOS, Synchrony, Calnetix, etc.

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

Market Segmentation

Active Magnetic Bearing 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

Analog Control

Digital Control

Market segment by Application

Motors

Blowers

Compressors

Pumps

Generators

Turbines

Turboexpanders

Others

Major players covered

SKF

Waukesha Bearings

Schaeffler

Siemens

KEBA Industrial Automation

Zeitlos

Kazancompressormash

MECOS

Synchrony

Calnetix

FG-AMB

Maruwa Electronic

Levitronix

Maruwa Electronic

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 Active Magnetic Bearing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Active Magnetic Bearing, with price, sales quantity, revenue, and global market share of Active Magnetic Bearing from 2020 to 2025.

Chapter 3, the Active Magnetic Bearing competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Active Magnetic Bearing 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 Active Magnetic Bearing 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 Active Magnetic Bearing.

Chapter 14 and 15, to describe Active Magnetic Bearing sales channel, distributors, customers, research findings and conclusion.

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