

Global Amorphous Motor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Amorphous Motor market size is expected to reach \$ 576 million by 2032, rising at a market growth of 85.6% CAGR during the forecast period (2026-2032).

An amorphous motor is an electric motor that uses amorphous metal or amorphous alloy materials in key magnetic core parts, especially the stator core, to reduce iron loss and improve energy efficiency. Unlike conventional silicon steel, amorphous alloy has a non-crystalline atomic structure, high magnetic permeability, and low core loss. These features make it suitable for high-efficiency, high-speed, and compact motors.

Amorphous motors can be applied in electric vehicles, hybrid vehicles and other applications where energy saving, high power density, and thermal performance are important.

Global production capacity is approximately 1000 units.

In 2025, global sales reached approximately 768 units, with an average price of around KUS\$ 1.6 per unit, gross margin around 35%.

The amorphous motor market is still an emerging and technology-driven segment within the high-efficiency motor industry. Its long-term outlook is positive because electrification, energy-saving regulations, electric vehicles, industrial automation, and high-speed drive systems all require motors with lower loss and higher efficiency. However, large-scale commercialization is still limited by amorphous alloy processing difficulty, brittle material behavior, stamping and lamination challenges, and higher manufacturing cost compared with silicon steel motors. Future growth will depend on mass-production technology, material cost reduction, core design improvement, and adoption in EVs, compressors, pumps, fans, and premium industrial motors.

Market Trend

The market is moving toward high-efficiency amorphous stator cores, hybrid core structures, thinner amorphous ribbons, advanced lamination technology, high-speed permanent magnet motors, and compact motor designs. Manufacturers and research institutions are focusing on reducing core loss, improving thermal performance, increasing power density, and solving manufacturability issues. In transportation, amorphous motors are being studied for EV and hybrid drive systems, where small efficiency gains can improve energy consumption. In industrial applications, amorphous core motors may support stricter efficiency standards beyond IE4 and IE5. Digital simulation, precision punching, additive manufacturing, and improved bonding technologies are also important development directions.

Market Drive

Market growth is mainly driven by global demand for higher motor efficiency, lower electricity consumption, carbon reduction, and electrification. Electric motors consume a large share of industrial power, so even small efficiency improvements can create significant energy savings. EVs, hybrid vehicles and high-speed machinery require motors with low heat generation and high power density. Amorphous alloys can reduce iron loss, making them attractive for high-frequency and high-speed operation. Government energy-efficiency standards, corporate decarbonization targets, and rising electricity costs will continue to encourage investment in advanced motor materials and amorphous motor technology.

Upstream and Downstream

Upstream suppliers mainly include amorphous alloy ribbon producers, soft magnetic material suppliers, precision stamping companies, lamination and bonding technology providers, permanent magnet suppliers, copper wire suppliers, insulation material suppliers, motor housing producers, bearing manufacturers, power electronics suppliers, and simulation software providers. Amorphous motor manufacturers integrate these materials into stators, rotors, drive systems, and complete motor products. Downstream customers include electric vehicle makers, industrial motor users and automation system integrators. Demand depends on efficiency requirements, cost tolerance, production scalability, and reliability validation.

This report studies the global Amorphous Motor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Amorphous Motor 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 Amorphous Motor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Amorphous Motor total production and demand, 2021-2032, (K Units)

Global Amorphous Motor total production value, 2021-2032, (USD Million)

Global Amorphous Motor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Amorphous Motor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Amorphous Motor domestic production, consumption, key domestic manufacturers and share

Global Amorphous Motor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Amorphous Motor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Amorphous Motor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Amorphous Motor 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 Guangzhou Automobile Group Co., Ltd., Hitachi, Ltd., Horse Powertrain Limited, Shenzhen Beijio Amorphous Power Co., Ltd., Shenzhen Power Motor Industrial Co., Ltd., Kite Magnetics Pty Ltd, BYD Company Limited, Proterial, Ltd., Advanced Technology & Materials Co., Ltd., Qingdao Yunlu Advanced Materials Technology Co., Ltd., 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 Amorphous Motor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Amorphous Motor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Amorphous Motor Market, Segmentation by Type:

Permanent Magnet

Induction

Global Amorphous Motor Market, Segmentation by Structure:

Radial Gap

Axial Gap

Global Amorphous Motor Market, Segmentation by Speed:

General Speed Type

High Speed Type

Global Amorphous Motor Market, Segmentation by Application:

Electric Vehicles

Electric Aircraft

Companies Profiled:

Guangzhou Automobile Group Co., Ltd.

Hitachi, Ltd.

Horse Powertrain Limited

Shenzhen Beijio Amorphous Power Co., Ltd.

Shenzhen Power Motor Industrial Co., Ltd.

Kite Magnetics Pty Ltd

BYD Company Limited

Proterial, Ltd.

Advanced Technology & Materials Co., Ltd.

Qingdao Yunlu Advanced Materials Technology Co., Ltd.

Key Questions Answered:

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

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