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Global AC Permanent Magnet Synchronous Servo Motor Market Growth 2026-2032

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Abstracts

The global AC Permanent Magnet Synchronous Servo Motor market size is predicted to grow from US$ 941 million in 2025 to US$ 1565 million in 2032; it is expected to grow at a CAGR of 7.7% from 2026 to 2032.

In 2024, the global production of AC permanent magnet synchronous servo motors will reach 690k units, with an average selling price of US$1300 per unit. An AC permanent magnet synchronous servo motor is a high-performance servo drive motor with AC current input to the stator winding and permanent magnets embedded or surface-mounted in the rotor. It generates torque by synchronizing the rotating magnetic field of the motor's stator with the magnetic field of the rotor's permanent magnets. Combined with high-precision position sensors (such as encoders and resolvers) and closed-loop control of the servo drive, it achieves precise regulation of speed, torque, and position. Compared to traditional DC servo and induction motors, AC permanent magnet synchronous servo motors offer advantages such as high efficiency, high power density, fast response, smooth operation, and strong overload capacity. With the advancement of rare earth permanent magnet materials and servo control algorithms, this type of motor is evolving towards high torque density, low rotational inertia, and intelligent operation, becoming one of the core power sources for modern high-end equipment and intelligent manufacturing.

The upstream segment of the AC permanent magnet synchronous servo motor industry chain primarily includes suppliers of raw materials and core components, including rare earth permanent magnet materials (NdFeB magnets, such as Ningbo Jinci and Zhenghai Magnetics), high-performance silicon steel sheets (such as Baosteel and Ansteel), copper wire, bearings (such as SKF and NSK), power semiconductor chips, and drive controllers (such as Infineon, ON Semiconductor, and Texas Instruments).

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The midstream segment comprises motor manufacturers and servo drive system integrators (such as Yaskawa Electric, Mitsubishi Electric, Siemens, Delta, and INVT), responsible for motor design, assembly, and performance optimization. Downstream applications include companies in CNC machine tools (Haitian Precision and Shenyang Machine Tool), industrial robots (Fanuc, Kuka, and Efort), semiconductor equipment, textile machinery, packaging and printing, intelligent logistics, medical equipment, and new energy vehicles (BYD, CATL, and Tesla). The synergy between these upstream and downstream segments is driving the development of the precision manufacturing and automation industries.

United States market for AC Permanent Magnet Synchronous Servo Motor 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 AC Permanent Magnet Synchronous Servo Motor 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 AC Permanent Magnet Synchronous Servo Motor is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key AC Permanent Magnet Synchronous Servo Motor players cover Fukuta Motor, Yaskawa, FANUC, Mitsubishi Electric, Siemens, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “AC Permanent Magnet Synchronous Servo Motor Industry Forecast” looks at past sales and reviews total world AC Permanent Magnet Synchronous Servo Motor sales in 2025, providing a comprehensive analysis by region and market sector of projected AC Permanent Magnet Synchronous Servo Motor sales for 2026 through 2032. With AC Permanent Magnet Synchronous Servo Motor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world AC Permanent Magnet Synchronous Servo Motor industry.

This Insight Report provides a comprehensive analysis of the global AC Permanent Magnet Synchronous Servo Motor landscape and highlights key trends related to

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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 AC Permanent Magnet Synchronous Servo Motor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global AC Permanent Magnet Synchronous Servo Motor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for AC Permanent Magnet Synchronous Servo Motor 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 AC Permanent Magnet Synchronous Servo Motor.

This report presents a comprehensive overview, market shares, and growth opportunities of AC Permanent Magnet Synchronous Servo Motor market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

?1kW

1-10kW

10-20kW

?20kW

Segmentation by Application:

CNC Machine Tools

Textile Machinery

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- Robots
- Automated Production Lines
- 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

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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.

Fukuta Motor

Yaskawa

FANUC

Mitsubishi Electric

Siemens

ABB

GE

Bosch

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Hitachi

CTB Co

Iintell Motor

Techmation

Physis Technology

Juditech

Murbeck Drive Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global AC Permanent Magnet Synchronous Servo Motor market?

What factors are driving AC Permanent Magnet Synchronous Servo Motor market growth, globally and by region?

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

How do AC Permanent Magnet Synchronous Servo Motor market opportunities vary by end market size?

How does AC Permanent Magnet Synchronous Servo Motor break out by Type, by Application?

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