

Global Water-Cooled Permanent Magnet Synchronous Motors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Water-Cooled Permanent Magnet Synchronous Motors market size was valued at US\$ 6518 million in 2025 and is forecast to a readjusted size of US\$ 11358 million by 2032 with a CAGR of 8.3% during review period.

A water-cooled permanent magnet synchronous motor is a high-efficiency motor that uses permanent magnets as the excitation source, maintains synchronous rotor speed with the stator's rotating magnetic field, and utilizes a liquid cooling system for heat dissipation. Its core structure consists of a stator, permanent magnet rotor, water-cooled jacket (cooling channels), bearing system, and control and drive device. Compared to traditional air-cooled motors, water-cooled permanent magnet synchronous motors directly remove heat generated during winding and core operation through circulating coolant, significantly improving heat dissipation efficiency and power density, enabling the motor to maintain stable performance under high load, high speed, and continuous operation conditions.

The upstream of the industry chain mainly includes suppliers of rare earth permanent magnet materials (neodymium iron boron, samarium cobalt, etc.), silicon steel sheets, copper materials, aluminum materials, bearings, insulating materials, cooling system components (cooling water jackets, water pumps, heat exchangers), power semiconductor devices (IGBTs, SiC modules), and core components such as encoders and sensors. The midstream consists of companies designing, manufacturing, and integrating water-cooled permanent magnet synchronous motors and their supporting drive control systems, covering the R&D and production of industrial motors, new energy vehicle drive motors, high-speed spindle motors, and marine propulsion motors.

The downstream applications are widely used in new energy vehicles, industrial automation equipment, CNC machine tools, robots, fans, water pumps, compressors, rail transportation, marine propulsion systems, mining machinery, and new energy power generation equipment.

In 2025, global sales of water-cooled permanent magnet synchronous motors reached 10.3 million units, with a production capacity of approximately 15 million units. The average selling price was \$615 per unit, and the average gross profit margin was 20%-30%.

Technological development focuses primarily on high power density, high speed, high efficiency, and intelligent control. Product structures are gradually upgrading from traditional air-cooled permanent magnet motors to water-cooled, oil-cooled, and composite cooling solutions, improving continuous output capacity through optimized cooling channel design and enhanced heat dissipation efficiency. In terms of the motor body, high-performance neodymium iron boron magnets, high-slot full-rate windings, hairpin flat wire windings, and high-speed rotor technology are widely used. In drive control, SiC power devices, advanced vector control algorithms, and intelligent monitoring systems are becoming increasingly prevalent. The trend towards integrated design of motors, electronic controls, and reduction mechanisms will further strengthen in the future, driving electric drive systems towards higher integration levels.

Global energy conservation, emission reduction, and carbon neutrality policies provide long-term impetus for the water-cooled permanent magnet synchronous motor industry. Countries are continuously promoting the replacement of traditional inefficient motors with high-efficiency motors and supporting the development of high-efficiency drive technologies through new energy vehicle subsidies, industrial energy-saving standards, electrified transportation construction, and green manufacturing policies. Simultaneously, the energy efficiency standards for high-efficiency motors are constantly improving, prompting companies to increase R&D investment and product upgrades. On the other hand, as a core raw material, the supply security and price fluctuations of rare earth permanent magnet materials have also attracted high attention from various countries, prompting companies in the industrial chain to strengthen supply chain layout and material substitution research.

This report is a detailed and comprehensive analysis for global Water-Cooled Permanent Magnet Synchronous Motors 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 Water-Cooled Permanent Magnet Synchronous Motors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Water-Cooled Permanent Magnet Synchronous Motors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Water-Cooled Permanent Magnet Synchronous Motors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Water-Cooled Permanent Magnet Synchronous Motors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Water-Cooled Permanent Magnet Synchronous Motors

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Water-Cooled Permanent Magnet Synchronous Motors 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 ABB,

Siemens, Mitsubishi Electric, HITACHI, Nidec, Bosch, MEIDENSHA, AVL, CONTINENTAL, ALSTOM, etc.

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

Market Segmentation

Water-Cooled Permanent Magnet Synchronous Motors market is split by Type and by Application. For the period 2021-2032, 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

Surface Type

Built-In Type

Market segment by Power

?50 kW

50?200 kW

200?1000 kW

?1000 kW

Market segment by Voltage

?690V

690V?10kV

?10kV

Market segment by Application

New Energy Vehicles

Industrial Automation

CNC Machine Tools

Compressor Equipment

Pumps and Fans

Rail Transit

Marine Ships

Others

Major players covered

ABB

Siemens

Mitsubishi Electric

HITACHI

Nidec

Bosch

MEIDENSHA

AVL

CONTINENTAL

ALSTOM

TOSHIBA

Parker

Baum?ller

Delta Electronics

Wolong Electric Drive

Dayang Electric

Dongfang Electric

Langgao Electric

CATL

WEG

Yaskawa

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 Water-Cooled Permanent Magnet Synchronous Motors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Water-Cooled Permanent Magnet Synchronous Motors, with price, sales quantity, revenue, and global market share of Water-Cooled Permanent Magnet Synchronous Motors from 2021 to 2026.

Chapter 3, the Water-Cooled Permanent Magnet Synchronous Motors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Water-Cooled Permanent Magnet Synchronous Motors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Water-Cooled Permanent Magnet Synchronous Motors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Water-Cooled Permanent Magnet Synchronous Motors.

Chapter 14 and 15, to describe Water-Cooled Permanent Magnet Synchronous Motors sales channel, distributors, customers, research findings and conclusion.

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