

# Global and India Permanent Magnet Synchronous Motor (PMSM) Market Research by Company, Type & Application 2013-2025

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### **Abstracts**

#### SUMMARY

A permanent magnet synchronous motor (PMSM) uses permanent magnets embedded in the steel rotor to create a constant magnetic field. The stator carries windings connected to an AC supply to produce a rotating magnetic field. At synchronous speed the rotor poles lock to the rotating magnetic field. Permanent magnet synchronous motors are similar to brushless DC motors.

Market Segment as follows:

Ву Туре

0-20KW

20-200KW

Above 200KW

By Application

Automotive

Elevator



### Industry & Automation

By Company

MITSUBISHI

HITACHI

ABB

SIEMENS AG

GE

EMERSON

Bosch

MEIDENSHA

JJE

CONTINENTAL

ALSTOM

TOSHIBA

ZYEC

**BROAD-OCEAN** 

XIZI FORVORDA

WEG S.A

HMC



JEUMONT

MT DIANJI

The main contents of the report including:

Section 1:

Product definition, type and application, global and India market overview;

Section 2:

Global and India Market competition by company;

Section 3:

Global and India sales revenue, volume and price by type;

Section 4:

Global and India sales revenue, volume and price by application;

Section 5:

India export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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