

# **Global Permanent Magnet Synchronous Motor (PMSM) Market Study 2015-2025, by Segment (0-20KW, 20-200KW, Above 200KW), by Market (Automotive, Elevator20-200KW, Industry & Automation), by Company (MITSUBISHI, HITACHI, ABB)**

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## **Abstracts**

### **SNAPSHOT**

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.

The global Permanent Magnet Synchronous Motor (PMSM) market will reach xxx Million USD in 2018 and with a CAGR of xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

0-20KW

20-200KW

Above 200KW

Demand Coverage (Market Size & Forecast, Consumer Distribution):

Automotive

Elevator

Industry & Automation

Company Coverage (Sales data, Main Products & Services etc.):

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

### Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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