

IE4 & IE5 Permanent Magnet Synchronous Motors Market, Global Outlook and Forecast 2022-2028

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Abstracts

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. This report mainly studies on IE4 & IE5 Permanent Magnet Synchronous Motors Product market.

This report contains market size and forecasts of IE4 & IE5 Permanent Magnet Synchronous Motors in global, including the following market information:

Global IE4 & IE5 Permanent Magnet Synchronous Motors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global IE4 & IE5 Permanent Magnet Synchronous Motors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five IE4 & IE5 Permanent Magnet Synchronous Motors companies in 2021 (%)

The global IE4 & IE5 Permanent Magnet Synchronous Motors market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

IE4 Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of IE4 & IE5 Permanent Magnet Synchronous Motors include Lafert, Bharat Bijlee, Nidec, Fuji Electric, Kienle + Spiess, Merkes, Siemens, WEG and VEM Group. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the IE4 & IE5 Permanent Magnet Synchronous Motors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global IE4 & IE5 Permanent Magnet Synchronous Motors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global IE4 & IE5 Permanent Magnet Synchronous Motors Market Segment Percentages, by Type, 2021 (%)

IE4

IE5

Global IE4 & IE5 Permanent Magnet Synchronous Motors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global IE4 & IE5 Permanent Magnet Synchronous Motors Market Segment Percentages, by Application, 2021 (%)

Automotive

Machinery

Oil & Gas

Compressor Industries

Global IE4 & IE5 Permanent Magnet Synchronous Motors Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global IE4 & IE5 Permanent Magnet Synchronous Motors Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies IE4 & IE5 Permanent Magnet Synchronous Motors revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies IE4 & IE5 Permanent Magnet Synchronous Motors revenues share in global market, 2021 (%)

Key companies IE4 & IE5 Permanent Magnet Synchronous Motors sales in global

market, 2017-2022 (Estimated), (K Units)

Key companies IE4 & IE5 Permanent Magnet Synchronous Motors sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Lafert

Bharat Bijlee

Nidec

Fuji Electric

Kienle + Spiess

Merkes

Siemens

WEG

VEM Group

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