

Global Magnesium Alloy Electric Drive Housing Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Magnesium Alloy Electric Drive Housing market size is expected to reach \$ 2429 million by 2032, rising at a market growth of 18.1% CAGR during the forecast period (2026-2032).

In 2025, global Magnesium Alloy Electric Drive Housing production reached approximately 4.9 million units , with an average global market price of around US\$150 per unit.

Magnesium alloy electric drive housing refers to a structural enclosure used in electric drive systems of new energy vehicles (including motor, gearbox, and power electronics), typically manufactured via die casting or semi-solid processing using Mg alloys such as AZ91 or AM60. It provides mechanical support, sealing protection, and thermal management. Compared with aluminum housings, magnesium alloy offers lower density, higher specific strength, and good thermal conductivity, enabling significant lightweighting and improved vehicle efficiency, making it a key solution for EV lightweight design.

The upstream of the magnesium alloy electric drive housing industry chain mainly includes suppliers of magnesium ingots, magnesium alloys (Mg-Al, Mg-Zn, Mg-RE) and die-casting auxiliary materials, such as Baowu Magnesium, Yunhai Metal, US Magnesium, and RIMA Group. The midstream consists of housing manufacturers (die-casting plants and Tier 1 component manufacturers). Downstream applications are mainly new energy vehicle OEMs and electric drive system integrators, such as Tesla, BYD, and Volkswagen, for use in electric drive assemblies and three-in-one/multi-in-one electric drive systems.

This report studies the global Magnesium Alloy Electric Drive Housing production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnesium Alloy Electric Drive Housing and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Magnesium Alloy Electric Drive Housing that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Magnesium Alloy Electric Drive Housing total production and demand, 2021-2032, (K Units)

Global Magnesium Alloy Electric Drive Housing total production value, 2021-2032, (USD Million)

Global Magnesium Alloy Electric Drive Housing production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Magnesium Alloy Electric Drive Housing consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Magnesium Alloy Electric Drive Housing domestic production, consumption, key domestic manufacturers and share

Global Magnesium Alloy Electric Drive Housing production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Magnesium Alloy Electric Drive Housing production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Magnesium Alloy Electric Drive Housing production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Magnesium Alloy Electric Drive Housing market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Keronite, Magna, Alcast Technologies, Nemak, Georg Fischer, Sinyuan ZM, Yunhai Special Metals, Wanfeng Auto Wheel, Chenzhi Lightweight Technology, Fengyang LS Light Alloy Precise Forming, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Magnesium Alloy Electric Drive Housing market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Magnesium Alloy Electric Drive Housing Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Magnesium Alloy Electric Drive Housing Market, Segmentation by Type:

Split Type

All-In-One

Global Magnesium Alloy Electric Drive Housing Market, Segmentation by Housing Size:

200?400 mm

400?800 mm

?800 mm

Global Magnesium Alloy Electric Drive Housing Market, Segmentation by Application:

Passenger Vehicles

Commercial Vehicles

Companies Profiled:

Keronite

Magna

Alcast Technologies

Nemak

Georg Fischer

Sinyuan ZM

Yunhai Special Metals

Wanfeng Auto Wheel

Chenzhi Lightweight Technology

Fengyang LS Light Alloy Precise Forming

Ka Shui International Holdings

SAIC

Key Questions Answered:

1. How big is the global Magnesium Alloy Electric Drive Housing market?
2. What is the demand of the global Magnesium Alloy Electric Drive Housing market?
3. What is the year over year growth of the global Magnesium Alloy Electric Drive Housing market?
4. What is the production and production value of the global Magnesium Alloy Electric Drive Housing market?
5. Who are the key producers in the global Magnesium Alloy Electric Drive Housing market?
6. What are the growth factors driving the market demand?

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