

Global Aerospace Magnesium Alloys Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Aerospace Magnesium Alloys market size was valued at USD 201.7 million in 2023 and is forecast to a readjusted size of USD 325 million by 2030 with a CAGR of 7.1% during review period.

Magnesium alloys are alloys composed of magnesium-based and other elements. Magnesium alloys are the lightest structural metal materials used in the aircraft, spacecraft and rocket and missile manufacturing industries. Magnesium is lighter than aluminium, with a specific gravity of 1.8 and lower strength, only 200 to 300 MPa (20 to 30 kg/ square millimetre), and is mainly used to manufacture low-load parts.

Global key players of aerospace magnesium alloys include Luxfer MEL Technologies, Magontec, Shanxi Yinguang Huasheng Magnesium, Shanxi Bada Magnesium, Smiths Metal, etc. The top three players hold a share over 58%. North America is the largest market, has a share about 39%, followed by Europe and Asia-Pacific, with share 29% and 22%, separately. In terms of product type, Casting Alloys is the largest segment, occupied for a share of 50%, and in terms of application, Commercial has a share about 59 percent.

The Global Info Research report includes an overview of the development of the Aerospace Magnesium Alloys industry chain, the market status of Commercial (Casting Alloys, Wrought Alloys), Military (Casting Alloys, Wrought Alloys), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Aerospace Magnesium Alloys.

Regionally, the report analyzes the Aerospace Magnesium Alloys markets in key



regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Aerospace Magnesium Alloys market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Aerospace Magnesium Alloys market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Aerospace Magnesium Alloys industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., Casting Alloys, Wrought Alloys).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Aerospace Magnesium Alloys market.

Regional Analysis: The report involves examining the Aerospace Magnesium Alloys market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Aerospace Magnesium Alloys market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Aerospace Magnesium Alloys:

Company Analysis: Report covers individual Aerospace Magnesium Alloys manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Aerospace Magnesium Alloys This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Commercial, Military).

Technology Analysis: Report covers specific technologies relevant to Aerospace Magnesium Alloys. It assesses the current state, advancements, and potential future developments in Aerospace Magnesium Alloys areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Aerospace Magnesium Alloys market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Aerospace Magnesium Alloys market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Casting Alloys

Wrought Alloys

Market segment by Application

Commercial

Military

Major players covered



Luxfer MEL Technologies

Magontec

Shanxi Yinguang Huasheng Magnesium

Shanxi Bada Magnesium

Smiths Metal

Regal Magnesium

Allite, Inc.

Shanxi Fugu Tianyu Mineral

Alloys International

Huashun Magnesium Industry

Tech Steel & Materials

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 Aerospace Magnesium Alloys product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Aerospace Magnesium Alloys, with price, sales, revenue and global market share of Aerospace Magnesium Alloys from 2019 to 2024.

Chapter 3, the Aerospace Magnesium Alloys competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Aerospace Magnesium Alloys breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Aerospace Magnesium Alloys market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Aerospace Magnesium Alloys.

Chapter 14 and 15, to describe Aerospace Magnesium Alloys sales channel, distributors, customers, research findings and conclusion.



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