

Global Biodegradable Magnesium Alloy Bone Screw Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Biodegradable Magnesium Alloy Bone Screw market size was valued at US\$ 88.60 million in 2025 and is forecast to a readjusted size of US\$ 176 million by 2032 with a CAGR of 10.7% during review period.

Biodegradable Magnesium Alloy Bone Screws are a revolutionary type of orthopedic implant made from high-purity magnesium or magnesium alloys. They possess excellent biocompatibility, biodegradability, and bone-like mechanical properties. After bone healing, they gradually degrade and are metabolized within the body, eliminating the need for a second surgery for removal. This effectively reduces the psychological, physiological, and economic burden on patients and promotes bone growth and repair.

Upstream raw materials mainly include high-purity magnesium and magnesium alloy raw materials (such as Mg-Zn-Ca, Mg-Nd-Zn-Zr series, etc.), precision processing equipment, and surface treatment materials. The key upstream factor is the precise proportioning of alloy components to control the subsequent degradation rate.

In 2025, global sales are projected to be approximately 120,000 units, with an average market price of approximately US\$720 per unit. The industry's gross profit margin is expected to be in the range of 25%-40%.

The value of biodegradable magnesium alloy bone screws lies in the fact that after fulfilling their role in bone fixation, the implants can safely degrade and be absorbed within the human body, avoiding the pain and economic burden of a second surgery for removal. Additionally, the magnesium ions released during degradation have been

shown to promote bone growth, and their elastic modulus is a better match for human bone, facilitating healing.

From the perspective of driving factors, the first is the enormous clinical demand and market potential. The increasing global aging population has intensified the demand for orthopedic disease treatment, and the drawbacks of traditional metal implants requiring secondary surgery have created a clear market for alternatives. Secondly, advancements in materials science are a fundamental driving force. Companies are continuously improving their ability to control degradation rate and mechanical properties through the research and development of high-purity magnesium or new magnesium alloys (such as MgYREZr alloy), precision processing, and coating technologies. Furthermore, national-level industrial policies have provided strong support, with relevant technological research and development included in national key R&D programs, aiming to promote import substitution and innovation in high-end medical devices.

This report is a detailed and comprehensive analysis for global Biodegradable Magnesium Alloy Bone Screw market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Biodegradable Magnesium Alloy Bone Screw market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Biodegradable Magnesium Alloy Bone Screw market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Biodegradable Magnesium Alloy Bone Screw market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Biodegradable Magnesium Alloy Bone Screw market shares of main players,

shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit),
2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Biodegradable Magnesium Alloy Bone Screw
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Biodegradable Magnesium Alloy Bone Screw market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Syntellix, CG MedTech, Bioretec, botiss biomaterials, KLS Martin, etc.

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

Market Segmentation

Biodegradable Magnesium Alloy Bone Screw market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Fully Threaded

Partially Threaded

Market segment by Materials

High-Purity Magnesium

Magnesium Alloy

Market segment by Surface Treatment

No Coating

With Coating

Market segment by Application

Hospital

Orthopaedic Clinic

Major players covered

Syntellix

CG MedTech

Biorettec

botiss biomaterials

KLS Martin

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 Biodegradable Magnesium Alloy Bone Screw product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Biodegradable Magnesium Alloy Bone Screw, with price, sales quantity, revenue, and global market share of Biodegradable Magnesium Alloy Bone Screw from 2021 to 2026.

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

Chapter 4, the Biodegradable Magnesium Alloy Bone Screw breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Biodegradable Magnesium Alloy Bone Screw market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Biodegradable Magnesium Alloy Bone Screw.

Chapter 14 and 15, to describe Biodegradable Magnesium Alloy Bone Screw sales channel, distributors, customers, research findings and conclusion.

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