

# Global Biodegradable Materials for Vascular Stents Supply, Demand and Key Producers, 2023-2029

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### Abstracts

The global Biodegradable Materials for Vascular Stents market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Biodegradable materials have gained significant attention in the development of vascular stents. Vascular stents are medical devices used to support and maintain the patency of blood vessels. Here are some biodegradable materials that have been explored for vascular stent applications:

Polylactic acid (PLA) and Polyglycolic acid (PGA): PLA and PGA are biodegradable polymers that have been widely investigated for use in vascular stents. These materials gradually degrade in the body over time, eliminating the need for long-term implant presence. However, pure PLA and PGA stents may have limitations in terms of mechanical strength and degradation rate, so they are often combined or modified with other materials.

Poly(lactic-co-glycolic acid) (PLGA): PLGA is a copolymer that combines the properties of PLA and PGA. It offers improved mechanical strength and controllable degradation rates. PLGA-based stents can be tailored to meet specific needs by adjusting the ratio of lactic acid to glycolic acid in the polymer composition.

Polycaprolactone (PCL): PCL is another biodegradable polymer that has been explored for vascular stents. It has a slower degradation rate compared to PLA, PGA, and PLGA, which makes it suitable for long-term support of diseased vessels. PCL-based stents are known for their flexibility and mechanical properties.



Magnesium alloys: Magnesium alloys have attracted attention as biodegradable materials for stents due to their biocompatibility and favorable mechanical properties. Magnesium stents gradually degrade in the body and are replaced by newly formed tissue over time. However, further research is needed to address issues such as controlling the degradation rate and managing the potential release of magnesium ions.

This report studies the global Biodegradable Materials for Vascular Stents production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Biodegradable Materials for Vascular Stents, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Biodegradable Materials for Vascular Stents that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Biodegradable Materials for Vascular Stents total production and demand, 2018-2029, (Tons)

Global Biodegradable Materials for Vascular Stents total production value, 2018-2029, (USD Million)

Global Biodegradable Materials for Vascular Stents production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Biodegradable Materials for Vascular Stents consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Biodegradable Materials for Vascular Stents domestic production, consumption, key domestic manufacturers and share

Global Biodegradable Materials for Vascular Stents production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Biodegradable Materials for Vascular Stents production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)



Global Biodegradable Materials for Vascular Stents production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Biodegradable Materials for Vascular Stents 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 Abbott, Elixir Medical Corporation, Biotronic (Magmaris), Lepu Medical, BIOHUAAN, MicroPort Scientific Corporation, LifeTech Scientific Corporation, Beijing Advanced Medical Technologies Co and Shanghai Bio-heart Biological Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Biodegradable Materials for Vascular Stents market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Biodegradable Materials for Vascular Stents Market, By Region:

United States China Europe Japan South Korea



India

Rest of World

Global Biodegradable Materials for Vascular Stents Market, Segmentation by Type

Polylactic Acid (PLLA)

Magnesium Alloy (Mg-Re)

Others

Global Biodegradable Materials for Vascular Stents Market, Segmentation by Application

Biodegradable Vascular Stents

**Biodegradable Biliary Stents** 

**Biodegradable Urethral Stents** 

**Biodegradable Tracheal Stent** 

Others

**Companies Profiled:** 

Abbott

**Elixir Medical Corporation** 

**Biotronic (Magmaris)** 

Lepu Medical

BIOHUAAN

Global Biodegradable Materials for Vascular Stents Supply, Demand and Key Producers, 2023-2029



MicroPort Scientific Corporation

LifeTech Scientific Corporation

Beijing Advanced Medical Technologies Co

Shanghai Bio-heart Biological Technology

Shenzhen Salubris Pharmaceuticals

Key Questions Answered

1. How big is the global Biodegradable Materials for Vascular Stents market?

2. What is the demand of the global Biodegradable Materials for Vascular Stents market?

3. What is the year over year growth of the global Biodegradable Materials for Vascular Stents market?

4. What is the production and production value of the global Biodegradable Materials for Vascular Stents market?

5. Who are the key producers in the global Biodegradable Materials for Vascular Stents market?



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