

# Global Biological Dural Patch Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GB8FBE48210EEN.html>

Date: April 2026

Pages: 123

Price: US\$ 4,480.00 (Single User License)

ID: GB8FBE48210EEN

## Abstracts

The global Biological Dural Patch market size is expected to reach \$ 1069 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

Biological dural patches are surgical repair materials made from animal tissues, such as bovine or porcine collagen. These patches are primarily used in neurosurgery to repair the dura mater and promote tissue healing by mimicking the natural structure of the dura. Biological dural patches are known for their high biocompatibility and ease of use in various surgical applications.

In 2025, global sales of Biological Dural Patch reached approximately 1,834 K Pcs, with an average global market price of around US\$ 391/Pcs. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 80% to 95%.

The biological dural patch market is driven by both evolving clinical practice and advances in materials science. As neurosurgery shifts toward minimally invasive, endoscopic, and personalized approaches, surgeons increasingly favor materials that both reliably seal cerebrospinal fluid leaks and integrate into host tissue. Biological patches?owing to natural adhesion sites and their capacity to support matrix remodeling?are often preferred in scenarios where eventual tissue incorporation and reduced chronic foreign-body response are priorities. Differences in source material (allograft vs xenograft) and processing determine degradation profiles, mechanical strength, and immunocompatibility, making these attributes key points of product differentiation.

From a commercialization perspective, regulatory compliance and clinical evidence are

central to market entry. Hospitals in more developed healthcare systems prioritize brands with long-term follow-up data and robust technical support; for many manufacturers, investing in clinical trials to demonstrate safety and efficacy is essential to gain trust and access premium segments. Supply chain factors—traceable raw materials, validated sterilization, and consistent production capacity—also heavily influence procurement and regional adoption. Cost-sensitive regions may favor more economical product tiers, prompting companies to adopt multi-tier strategies.

Future growth will come from combined advances: biofunctional modifications that better control resorption and direct cellular responses, composite patches that integrate hemostatic or antimicrobial functions, and geometries optimized for minimally invasive or endoscopic deployment. In parallel, customization enabled by imaging and surgical planning tools will open avenues for patient-specific patches. Despite technological progress, demonstrated long-term biocompatibility, immune response management, and systematic clinical evidence will remain the decisive factors for broad clinical adoption.

This report studies the global Biological Dural Patch production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Biological Dural Patch 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 Biological Dural Patch that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Biological Dural Patch total production and demand, 2021-2032, (K Pcs)

Global Biological Dural Patch total production value, 2021-2032, (USD Million)

Global Biological Dural Patch production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs), (based on production site)

Global Biological Dural Patch consumption by region & country, CAGR, 2021-2032 & (K Pcs)

U.S. VS China: Biological Dural Patch domestic production, consumption, key domestic manufacturers and share

Global Biological Dural Patch production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Pcs)

Global Biological Dural Patch production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

Global Biological Dural Patch production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

This report profiles key players in the global Biological Dural Patch 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 Integra LifeSciences, Tianxinfu Medical Appliance, B. Braun (Aesculap), Johnson & Johnson, Baxter, Guanhao Biotech, Zhenghai Bio-Tech, Evergen, Regenity, Balance Medical, 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 Biological Dural Patch market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Pcs) and average price (US\$/Pc) 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 Biological Dural Patch Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Biological Dural Patch Market, Segmentation by Type:

Bovine Derived Materials

Porcine Derived Materials

Global Biological Dural Patch Market, Segmentation by Fixation Method:

Suturable

Onlay

Global Biological Dural Patch Market, Segmentation by Surgical Application Scenario:

Cranial

Spinal

Global Biological Dural Patch Market, Segmentation by Application:

Public Hospital

Private Hospital

Companies Profiled:

Integra LifeSciences

Tianxinfu Medical Appliance

B. Braun (Aesculap)

Johnson & Johnson

Baxter

Guanhao Biotech

Zhenghai Bio-Tech

Evergen

Regenity

Balance Medical

Bonsci Technology

Biosis Healing Biological

**Key Questions Answered:**

1. How big is the global Biological Dural Patch market?
2. What is the demand of the global Biological Dural Patch market?
3. What is the year over year growth of the global Biological Dural Patch market?
4. What is the production and production value of the global Biological Dural Patch market?
5. Who are the key producers in the global Biological Dural Patch market?
6. What are the growth factors driving the market demand?

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