

Global Annulus Fibrosus Repair Device Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Annulus Fibrosus Repair Device market size is expected to reach \$ 267 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

The Annulus Fibrosus Repair Device is a minimally invasive surgical instrument used to treat lumbar disc herniation. It works by suturing the ruptured annulus fibrosus after the removal of the herniated nucleus pulposus, restoring the integrity of the intervertebral disc, effectively reducing the postoperative recurrence rate, and alleviating nerve irritation. It is one of the most advanced disc repair technologies currently available.

The upstream supply chain primarily includes suppliers of high-performance metals, polymers, and bioabsorbable materials used in the manufacture of the repair device. These materials require extremely high levels of biocompatibility and mechanical strength.

The global number of patients with lumbar spine diseases is enormous and is projected to increase to 843 million by 2050, indicating a large market for annulus fibrosus repair devices. Different models of these devices have varying designs and functions, resulting in different prices, with an average price of \$1200 per set. The industry's gross profit margin ranges from 20% to 40%.

This report studies the global Annulus Fibrosus Repair Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Annulus Fibrosus Repair Device 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 Annulus Fibrosus Repair Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Annulus Fibrosus Repair Device total production and demand, 2021-2032, (K Units)

Global Annulus Fibrosus Repair Device total production value, 2021-2032, (USD Million)

Global Annulus Fibrosus Repair Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Annulus Fibrosus Repair Device consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Annulus Fibrosus Repair Device domestic production, consumption, key domestic manufacturers and share

Global Annulus Fibrosus Repair Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Annulus Fibrosus Repair Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Annulus Fibrosus Repair Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Annulus Fibrosus Repair Device 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 Intrinsic Therapeutics, Anulex Technologies, Baylis Medical, Magellan Spine Technologies, Zylox-Tonbridge Medical Technology, 2020 (Beijing) Medical Technology, Beijing Wanjie Medical Device Corporation, Shandong Kangsheng Medical Devices, Hebei Haitanghua Medical Equipment, Shanghai Mainuoshi Medical Instrument, 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 Annulus Fibrosus Repair Device 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 Annulus Fibrosus Repair Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Annulus Fibrosus Repair Device Market, Segmentation by Type:

Length 145mm

Length 175mm

Length 200mm

Other

Global Annulus Fibrosus Repair Device Market, Segmentation by Adapted Surgical Procedures:

Endoscopic Spinal Surgery

UBE

MED

Other

Global Annulus Fibrosus Repair Device Market, Segmentation by Application:

Hospital

Clinic

Other

Companies Profiled:

Intrinsic Therapeutics

Anulex Technologies

Baylis Medical

Magellan Spine Technologies

Zylox-Tonbridge Medical Technology

2020 (Beijing) Medical Technology

Beijing Wanjie Medical Device Corporation

Shandong Kangsheng Medical Devices

Hebei Haitanghua Medical Equipment

Shanghai Mainuoshi Medical Instrument

Key Questions Answered:

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

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