

Global Biological 3D Printing Equipment Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Biological 3D Printing Equipment market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The biological 3D printing equipment usually includes a printing platform, a control system, a printing nozzle or needle, a biomaterial and cell supply system, a molding chamber or a bioreactor. The biological 3D printing involves biological materials and cells and is of great significance to research and applications in the medical and biological fields.

The biological 3D printing equipment refers to a type of advanced manufacturing equipment specifically used to print biological materials and cells. Through the biological 3D technology, biological materials or cells can be positioned, assembled and printed layer by layer according to the designed model or drawing, ultimately forming a biological construct with a specific shape and structure.

This report studies the global Biological 3D Printing Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Biological 3D Printing Equipment, 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 Biological 3D Printing Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study



Global Biological 3D Printing Equipment total production and demand, 2018-2029, (Units)

Global Biological 3D Printing Equipment total production value, 2018-2029, (USD Million)

Global Biological 3D Printing Equipment production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Biological 3D Printing Equipment consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Biological 3D Printing Equipment domestic production, consumption, key domestic manufacturers and share

Global Biological 3D Printing Equipment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Biological 3D Printing Equipment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Biological 3D Printing Equipment production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Biological 3D Printing Equipment 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 Stratasys, 3D Systems, Nano Dimension, voxeljet AG, SLM Solutions, CELLINK (BICO), GESIM, Cyfuse Biomedical K.K. and Advanced Solutions Life Sciences, 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 3D Printing Equipment market.

Detailed Segmentation:



Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) 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 Biological 3D Printing Equipment Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India

Rest of World

Global Biological 3D Printing Equipment Market, Segmentation by Type

Entry Grade

Professional Grade

Global Biological 3D Printing Equipment Market, Segmentation by Application

Bionic Tissues and Organs

Tissue Engineering Scaffold

High-end Medical Devices



Advanced Materials Expansion

Others

Companies Profiled:

Stratasys

3D Systems

Nano Dimension

voxeljet AG

SLM Solutions

CELLINK (BICO)

GESIM

Cyfuse Biomedical K.K.

Advanced Solutions Life Sciences

Xi'an Bright Laser Technologies

Revotek

Avimetal AM Tech

Shining 3D Tech

MedprinRegenerative Medical Technologies

SunP Biotech

Regenovo Biotechnology



Adventure Technology

Shenzhen CREALITY 3D Technology

Shenzhen Mofang Materials Technology

Panospace

Key Questions Answered

1. How big is the global Biological 3D Printing Equipment market?

2. What is the demand of the global Biological 3D Printing Equipment market?

3. What is the year over year growth of the global Biological 3D Printing Equipment market?

4. What is the production and production value of the global Biological 3D Printing Equipment market?

5. Who are the key producers in the global Biological 3D Printing Equipment market?



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