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Global 3D Printing for Medical Device Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global 3D Printing for Medical Device market size was valued at USD 1994.1 million in 2022 and is forecast to a readjusted size of USD 5895 million by 2029 with a CAGR of 16.7% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Emerging trends that have a direct impact on the dynamics of the 3D printed medical device industry include the use of human tissue in medical 3D printing and the introduction of titanium in the 3D printing of medical implants.

The photo polymerization technology based 3D printing market is expected to witness the highest growth over the forecast period due to the widespread application of this technology across the medical industry, such as manufacturing surgical guides (orthopedic and dental), prosthetics and implants, porous scaffolds, and dental restorations.

Medical 3D printing involves creating physical copies of anatomical structures for the direct or indirect production of medical devices. You can use MRI, X-Ray CT, and other 3D imaging processes to create digital models of structures for printing.

This report is a detailed and comprehensive analysis for global 3D Printing for Medical Device 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.

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Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global 3D Printing for Medical Device market size and forecasts, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2018-2029

Global 3D Printing for Medical Device market size and forecasts by region and country, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2018-2029

Global 3D Printing for Medical Device market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2018-2029

Global 3D Printing for Medical Device market shares of main players, shipments in revenue ($ Million), sales quantity (K Units), and ASP (US$/Unit), 2018-2023

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 3D Printing for Medical Device

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 3D Printing for Medical 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 3D Systems Corporation, Stratasys, GE Healthcare, Materialise NV and Renishaw, etc.

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

Market Segmentation

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3D Printing for Medical Device market is split by Type and by Application. For the period 2018-2029, 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

- Laser Beam Melting
- Photo Polymerization
- Electron Beam Melting
- Droplet Deposition
- Three-Dimensional Printing (3DP)

Market segment by Application

- Surgical Guide
- Surgical Instruments
- Prosthetics and Implants
- Tissue Engineering Products
- Others

Major players covered

- 3D Systems Corporation
- Stratasys
- GE Healthcare

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Materialise NV

Renishaw

Stryker

Medtronic

Johnson and Johnson

Emerging Implant Technologies

Centinel Spine

Osseus

Degen Medical

Orthofix

Zimmer Biomet

Globus Medical

Nuvasive

K2M Group Holdings

Lima Corporation

Conformis

Smith and Nephew

Adler Ortho

Exactech

AK Medical Holding

BMF Precision Tech

Farsoon Technologies

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 3D Printing for Medical Device product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 3D Printing for Medical Device, with price, sales, revenue and global market share of 3D Printing for Medical Device from 2018 to 2023.

Chapter 3, the 3D Printing for Medical Device competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 3D Printing for Medical Device breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share

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and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and 3D Printing for Medical Device market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of 3D Printing for Medical Device.

Chapter 14 and 15, to describe 3D Printing for Medical Device sales channel, distributors, customers, research findings and conclusion.

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3 COMPETITIVE ENVIRONMENT: 3D PRINTING FOR MEDICAL DEVICE BY MANUFACTURER

4 CONSUMPTION ANALYSIS BY REGION

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List Of Tables

LIST OF TABLES

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List Of Figures

LIST OF FIGURES

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