

Global Acrylic Teeth Market: Analysis By Type (Partial Denture, Complete Denture & Overdenture), By Application (Aesthetics & Functionality), By Technology (3D Printing & CAD/CAM), By Region, Size and Trends with Impact of COVID-19 and Forecast up to 2029

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Abstracts

The global acrylic teeth market was valued at US\$445.19 million in 2023. The market value is expected to reach US\$726.31 million by 2029. Acrylic teeth are referred to man-made, artificial teeth that can be implanted or mounted on dentures to bridge gaps left by missing or damaged teeth. Acrylic teeth come in various forms, including single teeth, multiple layers of the material, full dentures, and teeth with additional cosmetic features. Acrylic teeth are a very effective solution, since they fulfill three fundamental functions: good support, great stability and high retention.

The major drivers for the acrylic teeth market include growing edentulism rates due to poor oral hygiene, lifestyle diseases and increasing geriatric population, rising awareness around oral healthcare, along with increasing need for convenient and patient friendly treatment options and upsurge in healthcare expenditure. Furthermore, advancements in 3D printing technologies for customization of dental prosthetics as per patient-specific oral anatomy and increasing demand for aesthetically appealing invisible or translucent aligners are anticipated to drive the global acrylic teeth market in the forecast future. The market is expected to grow at a CAGR of approx. 8% during the forecasted period of 2024-2029.

Market Segmentation Analysis:

By Type: The report provides the bifurcation of the global acrylic teeth market into three types: Partial Denture, Complete Denture, and Overdenture. The partial denture segment held the highest share of the market. Partial acrylic dentures are a popular choice as these are less invasive than other treatments and allow for easy insertion and removal as needed. Partial dentures are also more affordable than alternatives like dental implants or bridges that require additional dental work. Their quick, removable nature leads to shorter treatment time. All these benefits provided by partial dentures have boosted their adoption globally, thus, helping in the market expansion.

By Application: The global acrylic teeth market has been further analyzed based on the application: Aesthetics and Functionality. The functionality segment held the dominant share in the market. Functionality consideration is especially recommended for aged people. Moreover, escalating prevalence of periodontal disease and rapidly expanding elderly population along with growing demand for dentistry-related treatment are expected to increase the need for acrylic teeth for functionality applications, during the forecast period.

By Technology: The report identifies three segments of the global acrylic teeth market on basis of technology: 3D printing and CAD/CAM. The 3D printing segment held the largest share of the market in 2023. 3D printing is increasingly being utilized in the dental field owing to its time-saving potential and cost-effectiveness. It enables dental practitioners to eliminate several fabrication steps, achieve higher precision, and attain consistency in complex prosthetic models. Driven by the growing prevalence of dental diseases and rising demand for high quality dental products, the acrylic teeth market for the 3D printing segment is anticipated to witness a steady growth during the forecast period.

By Region: In the report, the global acrylic teeth market is divided into five regions: North America (The US, Canada and Mexico), Europe (Germany, UK, France, Italy, Spain and Rest of Europe), Asia Pacific (China, Japan, India, Australia, South Korea, and Rest of Asia Pacific), South & Central America and Middle East and Africa. In 2023, the North America region led the acrylic teeth market, propelled by deteriorating dental hygiene conditions among people, which are influenced by several factors, such as lifestyle choices, expanding elderly population, robust medical infrastructure, the presence of important market competitors, and improvements in preventative and restorative dental treatments.

During 2024-2029, the US is forecasted to maintain its lead within North America. The

US is the largest and fastest growing segment of the region, due to significant disparities in oral health. Dental disease is one of the most preventable public health issues in the US. The high frequency of dental problems is predicted to fuel the expansion of the acrylic teeth industry in the region.

Market Dynamics:

Growth Drivers: The global acrylic teeth market growth is predicted to be supported by numerous growth drivers such as increasing preference for cosmetic procedures, growing awareness about oral healthcare, surging focus on edentulous treatment, rising geriatric population, upsurge in affordability and preference for acrylic teeth, and many other factors. Rising awareness regarding dental aesthetics and improving access to dental care are fueling the demand for acrylic teeth across the world. Compared to other options like porcelain veneers or crowns, acrylic dentures and partial dentures offer a much more affordable solution for replacing missing or damaged teeth. For many individuals who require full or partial dentures, the relatively low cost of acrylic makes it possible to restore their smile and chewing ability without having to spend thousands of dollars. Therefore, an upsurge in affordability of acrylic teeth is encouraging their overall market growth.

Challenges: However, the market growth would be negatively impacted by various challenges such as limited reimbursement, availability of alternative dental materials, etc.

Trends: The market is projected to grow at a fast pace during the forecast period, due to various latest trends such as rapid growing digitization with CAD/CAM technology, flourishing medical tourism in medical countries, advancements in dental technologies and materials, etc. Furthermore, the field of acrylic teeth manufacturing is one of the areas in dentistry that has seen tremendous technical advancements. The technology has advanced with the emergence of new products and solutions relating to imaging analysis, robotics, and AI, which improve the consistency and quality of artificial teeth. The spreading awareness of dental conditions has stoked the adoption of the latest dental technologies such as the use of next-generation dental devices by doctors, computer-based dental treatments, aesthetic restoration procedures and others. As a consequence, advancements in dental technologies and materials are expected to provide countless opportunities for the acrylic teeth market in coming years.

Impact Analysis of COVID-19 and Way Forward:

The COVID-19 pandemic had a significant impact on the acrylic teeth market. With the rise in the COVID-19 pandemic, there was a decline in the number of visits to hospitals for dental purposes, leading to a decrease in demand for acrylic teeth, which has majorly affected the overall market. For instance, as per the data of the British Dental Association, in July 2020, out of 2,053 dentists, only 36% of them were ready to resume dental practices in the United Kingdom. Further, government bodies in most countries have prohibited all dental procedures and surgeries, which have hugely impacted the growth of this market. The fear of contracting the coronavirus at dental facilities was another hindrance that the market faced.

However, the acrylic teeth market would remain attractive in the long run. Moreover, the demand for acrylic teeth has seen a V shape recovery. With the successful rollout of vaccines in all regions, the volume of acrylic teeth has begun to recover to its pre-pandemic levels. In 2021, the market witnessed high demand due to the backlog of 2020 and increased interest from people related to dental procedures. According to the American Dental Association, more than half of dental practices in North America have resumed their normal operations as of 2Q21, when the vaccination rate reached 45%. Full resumption of dental care services started in the second half of 2021.

Competitive Landscape:

The competitive environment of global acrylic teeth market is dynamic characterized by the presence of a mix of well-established brands, emerging players, and niche producers. The key players in the global acrylic teeth market are:

Shofu Inc.
Dentsply Sirona Inc.
3M Company
Coltene Holding AG
Ivoclar Vivadent
LuxCreo Inc.
Kulzer GmbH
VinciSmile Group LLC
Shandong Huge Dental Material Corporation
New Stetic SA
Yamahachi Dental Mfg., Co.
Toros Dental Ltd.
Shanghai Pigeon Dental Mfg. Co., Ltd.

The key players are concentrating on using organic tactics like new launches and portfolio development in line with consumer needs, partnerships, collaborations, mergers, and acquisitions to increase their footprint and satisfy the expanding demand. Additionally, partnerships, acquisitions, and other growth tactics broaden the company's product line and strengthen its consumer base. For example, In April 2022, Dentsply Sirona launched the latest in Lab Software 22.0. This provides users with excellent and flexible machine connectivity, regardless of whether they utilize Dentsply Sirona solutions or other CAD/CAM systems.

Contents

1. EXECUTIVE SUMMARY

2. INTRODUCTION

2.1 Acrylic Teeth: An Overview

2.1.1 Benefits of Acrylic Dentures

2.2 Acrylic Teeth Segmentation: An Overview

2.2.1 Acrylic Teeth Segmentation

3. GLOBAL MARKET ANALYSIS

3.1 Global Acrylic Teeth Market: An Analysis

3.1.1 Global Acrylic Teeth Market: An Overview

3.1.2 Global Acrylic Teeth Market by Value

3.1.3 Global Acrylic Teeth Market by Type

3.1.4 Global Acrylic Teeth Market by Application

3.1.5 Global Acrylic Teeth Market by Technology

3.1.6 Global Acrylic Teeth Market by Region

3.2 Global Acrylic Teeth Market: Type Analysis

3.2.1 Global Acrylic Teeth Market by Type: An Overview

3.2.2 Global Acrylic Teeth Partial Denture Market by Value

3.2.3 Global Acrylic Teeth Complete Denture Market by Value

3.2.4 Global Acrylic Teeth Overdenture Market by Value

3.3 Global Acrylic Teeth Market: Application Analysis

3.3.1 Global Acrylic Teeth Market by Application: An Overview

3.3.2 Global Functionality Acrylic Teeth Market by Value

3.3.3 Global Aesthetics Acrylic Teeth Market by Value

3.4 Global Acrylic Teeth Market: Technology Analysis

3.4.1 Global Acrylic Teeth Market by Technology: An Overview

3.4.2 Global 3D Printing Acrylic Teeth Market by Value

3.4.3 Global CAD/CAM Acrylic Teeth Market by Value

4. REGIONAL MARKET ANALYSIS

4.1 North America Acrylic Teeth Market: An Analysis

4.1.1 North America Acrylic Teeth Market: An Overview

4.1.2 North America Acrylic Teeth Market by Value

- 4.1.3 North America Acrylic Teeth Market by Region
- 4.1.4 The US Acrylic Teeth Market by Value
- 4.1.5 The US Acrylic Teeth Market by Type
- 4.1.6 The US Acrylic Teeth Partial Denture, Complete Denture, and Overdenture Market by Value
- 4.1.7 The US Acrylic Teeth Market by Application
- 4.1.8 The US Functional and Aesthetics Acrylic Teeth Market by Value
- 4.1.9 The US Acrylic Teeth Market by Technology
- 4.1.10 The US 3D Printing and CAD/CAM Acrylic Teeth Market by Value
- 4.1.11 Canada Acrylic Teeth Market by Value
- 4.1.12 Mexico Acrylic Teeth Market by Value
- 4.2 Europe Acrylic Teeth Market: An Analysis
 - 4.2.1 Europe Acrylic Teeth Market: An Overview
 - 4.2.2 Europe Acrylic Teeth Market by Value
 - 4.2.3 Europe Acrylic Teeth Market by Region
 - 4.2.4 Germany Acrylic Teeth Market by Value
 - 4.2.5 UK Acrylic Teeth Market by Value
 - 4.2.6 France Acrylic Teeth Market by Value
 - 4.2.7 Italy Acrylic Teeth Market by Value
 - 4.2.8 Spain Acrylic Teeth Market by Value
 - 4.2.9 Rest of Europe Acrylic Teeth Market by Value
- 4.3 Asia Pacific Acrylic Teeth Market: An Analysis
 - 4.3.1 Asia Pacific Acrylic Teeth Market: An Overview
 - 4.3.2 Asia Pacific Acrylic Teeth Market by Value
 - 4.3.3 Asia Pacific Acrylic Teeth Market by Region
 - 4.3.4 China Acrylic Teeth Market by Value
 - 4.3.5 Japan Acrylic Teeth Market by Value
 - 4.3.6 India Acrylic Teeth Market by Value
 - 4.3.7 South Korea Acrylic Teeth Market by Value
 - 4.3.8 Rest of Asia Pacific Acrylic Teeth Market by Value
- 4.4 South & Central America Acrylic Teeth Market: An Analysis
 - 4.4.1 South & Central America Acrylic Teeth Market: An Overview
 - 4.4.2 South & Central America Acrylic Teeth Market by Value
- 4.5 Middle East and Africa Acrylic Teeth Market: An Analysis
 - 4.5.1 Middle East and Africa Acrylic Teeth Market: An Overview
 - 4.5.2 Middle East and Africa Acrylic Teeth Market by Value

5. IMPACT OF COVID-19

5.1 Impact of COVID-19 on Acrylic Teeth Market

5.1.1 Reduced Visits to the Dentists

5.2 Post-COVID Scenario

6. MARKET DYNAMICS

6.1 Growth Drivers

6.1.1 Increasing Preference of Dental Cosmetic Procedures

6.1.2 Growing Awareness About Oral Healthcare

6.1.3 Surging Focus on Edentulous Treatment

6.1.4 Rising Geriatric Population

6.1.5 Upsurge in Affordability and Preference for Acrylic Teeth

6.2 Challenges

6.2.1 Limited Reimbursements

6.2.2 Availability of Alternative Dental Materials

6.3 Market Trends

6.3.1 Growing Digitization with CAD/CAM Technology

6.3.2 Flourishing Medical Tourism in Developing Countries

6.3.3 Advancements in Dental Technologies and Materials

7. COMPETITIVE LANDSCAPE

7.1 Global Acrylic Teeth Market: Recent Developments

8. COMPANY PROFILES

8.1 Shofu Inc.

8.1.1 Business Overview

8.1.2 Operating Segments

8.1.3 Business Strategy

8.2 Dentsply Sirona Inc.

8.2.1 Business Overview

8.2.2 Operating Segments

8.2.3 Business Strategy

8.3 3M Company

8.3.1 Business Overview

8.3.2 Operating Segments

8.3.3 Business Strategy

8.4 Coltene Holding AG

- 8.4.1 Business Overview
- 8.4.2 Operating Regions
- 8.4.3 Business Strategy
- 8.5 Ivoclar
 - 8.5.1 Business Overview
 - 8.5.2 Business Strategy
- 8.6 LuxCreo Inc.
 - 8.6.1 Business Overview
 - 8.6.2 Business Strategy
- 8.7 Kulzer GmbH
 - 8.7.1 Business Overview
 - 8.7.2 Business Strategy
- 8.8 VinciSmile Group LLC
 - 8.8.1 Business Overview
 - 8.8.2 Business Strategy
- 8.9 Shandong Huge Dental Material Corporation
 - 8.9.1 Business Overview
 - 8.9.2 Business Strategy
- 8.10 New Stetic S.A.
 - 8.10.1 Business Overview
- 8.11 Yamahachi Dental MFG Co
 - 8.11.1 Business Overview
- 8.12 Toros Dental Ltd.
 - 8.12.1 Business Overview
- 8.13 Shanghai Pigeon Dental Mfg. Co., Ltd.
 - 8.13.1 Business Overview

List Of Figures

LIST OF FIGURES

Figure 1: Types of Acrylic Dentures

Figure 2: Benefits of Acrylic Dentures

Figure 3: Acrylic Teeth Segmentation

Figure 4: Global Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 5: Global Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 6: Global Acrylic Teeth Market by Type; 2023 (Percentage, %)

Figure 7: Global Acrylic Teeth Market by Application; 2023 (Percentage, %)

Figure 8: Global Acrylic Teeth Market by Technology; 2023 (Percentage, %)

Figure 9: Global Acrylic Teeth Market by Region; 2023 (Percentage, %)

Figure 10: Global Acrylic Teeth Partial Denture Market by Value; 2019-2023 (US\$ Million)

Figure 11: Global Acrylic Teeth Partial Denture Market by Value; 2024-2029 (US\$ Million)

Figure 12: Global Acrylic Teeth Complete Denture Market by Value; 2019-2023 (US\$ Million)

Figure 13: Global Acrylic Teeth Complete Denture Market by Value; 2024-2029 (US\$ Million)

Figure 14: Global Acrylic Teeth Overdenture Market by Value; 2019-2023 (US\$ Million)

Figure 15: Global Acrylic Teeth Overdenture Market by Value; 2024-2029 (US\$ Million)

Figure 16: Global Functionality Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 17: Global Functionality Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 18: Global Aesthetics Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 19: Global Aesthetics Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 20: Global 3D Printing Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 21: Global 3D Printing Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 22: Global CAD/CAM Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 23: Global CAD/CAM Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 24: North America Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 25: North America Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 26: North America Acrylic Teeth Market by Region; 2023 (Percentage, %)

Figure 27: The US Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 28: The US Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 29: The US Acrylic Teeth Market by Type; 2022 (Percentage, %)

Figure 30: The US Acrylic Teeth Partial Denture, Complete Denture, and Overdenture Market by Value; 2019-2023 (US\$ Million)

Figure 31: The US Acrylic Teeth Partial Denture, Complete Denture, and Overdenture Market by Value; 2024-2029 (US\$ Million)

Figure 32: The US Acrylic Teeth Market by Application; 2023 (Percentage, %)

Figure 33: The US Functional and Aesthetics Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 34: The US Functional and Aesthetics Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 35: The US Acrylic Teeth Market by Technology; 2023 (Percentage, %)

Figure 36: The US 3D Printing and CAD/CAM Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 37: The US 3D Printing and CAD/CAM Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 38: Canada Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 39: Canada Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 40: Mexico Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 41: Mexico Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 42: Europe Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 43: Europe Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 44: Europe Acrylic Teeth Market by Region; 2023 (Percentage, %)

Figure 45: Germany Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 46: Germany Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 47: UK Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 48: UK Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 49: France Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 50: France Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 51: Italy Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 52: Italy Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 53: Spain Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 54: Spain Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 55: Rest of Europe Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 56: Rest of Europe Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 57: Asia Pacific Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 58: Asia Pacific Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 59: Asia Pacific Acrylic Teeth Market by Region; 2023 (Percentage, %)

Figure 60: China Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 61: China Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 62: Japan Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

Figure 63: Japan Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)

Figure 64: India Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)

- Figure 65: India Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)
- Figure 66: South Korea Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)
- Figure 67: South Korea Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)
- Figure 68: Rest of Asia Pacific Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)
- Figure 69: Rest of Asia Pacific Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)
- Figure 70: South & Central America Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)
- Figure 71: South & Central America Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)
- Figure 72: Middle East and Africa Acrylic Teeth Market by Value; 2019-2023 (US\$ Million)
- Figure 73: Middle East and Africa Acrylic Teeth Market by Value; 2024-2029 (US\$ Million)
- Figure 74: England Share of Adults & Children who were seen by a Dentist; 2019 & 2020 (Percentage, %)
- Figure 75: Global Cosmetic Dentistry Market; 2020- 2025 (US\$ Billion)
- Figure 76: Global Oral Care Market; 2019-2025 (US\$ Billion)
- Figure 77: Global Edentulous Treatment Market; 2020-2025 (US\$ Billion)
- Figure 78: Global Percentage Of Population Aged 65 Years Or Over; 2016, 2021 & 2050 (Percentage, %)
- Figure 79: Global Dental CAD/CAM Materials and Systems Market; 2019 & 2030 (US\$ Billion)
- Figure 80: Shofu Inc., Sales by Segments; 2023 (Percentage, %)
- Figure 81: Dentsply Sirona Inc. Net Sales by Segment; 2023 (Percentage, %)
- Figure 82: 3M Company Net Sales by Segment; 2023 (Percentage, %)
- Figure 83: Coltene Holding AG Net Sales by Region; 2023 (Percentage, %)
- Table 1: Global Acrylic Teeth Market: Recent Developments & Product Offerings

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