

Dental Articulators Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 - 2034

<https://marketpublishers.com/r/DF76B8F3D318EN.html>

Date: February 2025

Pages: 135

Price: US\$ 4,850.00 (Single User License)

ID: DF76B8F3D318EN

Abstracts

The Global Dental Articulators Market was valued at USD 161.3 million in 2024 and is projected to expand at a CAGR of 6.6% from 2025 to 2034. This growth is fueled by an increasing prevalence of dental disorders such as misaligned teeth, temporomandibular joint (TMJ) disorders, and bruxism. As awareness of oral health continues to rise, the demand for precise diagnostic and treatment tools has intensified. Dental articulators play a crucial role in modern dentistry by enabling accurate occlusion analysis, which is essential for ensuring effective prosthodontic and orthodontic treatments. The increasing adoption of advanced dental technologies and the growing number of dental procedures worldwide are further propelling the market forward.

In recent years, technological advancements have led to the development of highly efficient articulators with enhanced adjustability and durability. The market is witnessing a surge in demand from both general dental practitioners and specialists, such as prosthodontists and orthodontists, who require precise diagnostic tools to improve treatment outcomes. Moreover, the rising geriatric population, which is more susceptible to dental issues, is contributing significantly to the market expansion. Government initiatives aimed at promoting oral health awareness, coupled with increased healthcare expenditure, are also driving growth. Additionally, the growing preference for minimally invasive and aesthetic dental procedures has further accelerated the need for articulators that facilitate accurate restorations and occlusion analysis.

The market is segmented based on product type into semi-adjustable, adjustable, and fully adjustable articulators. Among these, the semi-adjustable segment is expected to witness the highest growth, with a projected CAGR of 6.7%, reaching USD 160.8 million by 2034. Semi-adjustable articulators offer the perfect balance between affordability and

precision, making them a preferred choice among dental professionals. These articulators are widely used in restorative dentistry and prosthodontics, allowing for accurate occlusion adjustments while maintaining cost-effectiveness. Their ability to simulate jaw movements with moderate customization makes them an ideal option for a broad range of dental procedures, enhancing efficiency and patient outcomes.

Material selection is another crucial aspect shaping the dental articulators market. The primary materials used in articulator manufacturing include aluminum, brass, and stainless steel. Among these, aluminum articulators are projected to drive substantial growth, expanding at a CAGR of 7.1% and reaching USD 134.2 million by 2034. The rising preference for aluminum articulators stems from their lightweight design, corrosion resistance, and high durability. These features not only improve handling and usability during intricate dental procedures but also enhance overall accuracy in occlusion analysis. With an increasing number of dental professionals seeking reliable and long-lasting articulators, the demand for aluminum-based products is expected to surge over the forecast period.

The U.S. Dental Articulators Market was valued at USD 54 million in 2024 and is anticipated to grow at a CAGR of 5.7% between 2025 and 2034. This steady growth is attributed to several factors, including the rising incidence of dental disorders, an expanding elderly population, and increased access to advanced dental care. As more individuals seek restorative and orthodontic treatments, the demand for accurate occlusion analysis continues to rise. Older adults, in particular, require extensive dental work such as dentures, crowns, and bridges, necessitating the use of high-precision articulators for effective treatment planning.

Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Market scope and definitions
- 1.2 Research design
 - 1.2.1 Research approach
 - 1.2.2 Data collection methods
- 1.3 Base estimates and calculations
 - 1.3.1 Base year calculation
 - 1.3.2 Key trends for market estimation
- 1.4 Forecast model
- 1.5 Primary research and validation
 - 1.5.1 Primary sources
 - 1.5.2 Data mining sources

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Industry 360° synopsis

CHAPTER 3 INDUSTRY INSIGHTS

- 3.1 Industry ecosystem analysis
- 3.2 Industry impact forces
 - 3.2.1 Growth drivers
 - 3.2.1.1 Increasing prevalence of dental disorders
 - 3.2.1.2 Rising awareness of oral health
 - 3.2.1.3 Expansion of dental tourism
 - 3.2.1.4 Increase in cosmetic dentistry
 - 3.2.1.5 Supportive government initiatives
 - 3.2.2 Industry pitfalls and challenges
 - 3.2.2.1 High cost of advanced articulators
 - 3.2.2.2 Availability of alternative technologies
- 3.3 Growth potential analysis
- 3.4 Regulatory landscape
- 3.5 Technology landscape
- 3.6 Gap analysis
- 3.7 Porter's analysis
- 3.8 PESTEL analysis

3.9 Value chain analysis

3.10 Overview on virtual articulators

3.11 Outlook on virtual dental articulation using computed tomography data and motion tracking

CHAPTER 4 COMPETITIVE LANDSCAPE, 2024

4.1 Introduction

4.2 Company matrix analysis

4.3 Company market share analysis

4.4 Competitive analysis of major market players

4.5 Competitive positioning matrix

4.6 Strategy dashboard

CHAPTER 5 MARKET ESTIMATES AND FORECAST, BY PRODUCT TYPE, 2021 - 2034 (\$ MN)

5.1 Key trends

5.2 Adjustable articulators

5.3 Semi-adjustable articulators

5.4 Fully adjustable articulators

CHAPTER 6 MARKET ESTIMATES AND FORECAST, BY MATERIAL, 2021 - 2034 (\$ MN)

6.1 Key trends

6.2 Aluminum

6.3 Brass

6.4 Stainless steel

CHAPTER 7 MARKET ESTIMATES AND FORECAST, BY APPLICATION, 2021 - 2034 (\$ MN)

7.1 Key trends

7.2 Orthodontics

7.3 Prosthodontics

7.4 Restorative dentistry

7.5 Other applications

CHAPTER 8 MARKET ESTIMATES AND FORECAST, BY END USE, 2021 - 2034 (\$ MN)

- 8.1 Key trends
- 8.2 Specialty clinics
- 8.3 Hospitals
- 8.4 Other end use

CHAPTER 9 MARKET ESTIMATES AND FORECAST, BY REGION, 2021 - 2034 (\$ MN)

- 9.1 Key trends
- 9.2 North America
 - 9.2.1 U.S.
 - 9.2.2 Canada
- 9.3 Europe
 - 9.3.1 Germany
 - 9.3.2 UK
 - 9.3.3 France
 - 9.3.4 Spain
 - 9.3.5 Italy
 - 9.3.6 Netherlands
- 9.4 Asia Pacific
 - 9.4.1 China
 - 9.4.2 Japan
 - 9.4.3 India
 - 9.4.4 Australia
 - 9.4.5 South Korea
- 9.5 Latin America
 - 9.5.1 Brazil
 - 9.5.2 Mexico
 - 9.5.3 Argentina
- 9.6 Middle East and Africa
 - 9.6.1 South Africa
 - 9.6.2 Saudi Arabia
 - 9.6.3 UAE

CHAPTER 10 COMPANY PROFILES

- 10.1 AMANN GIRRBACH
- 10.2 Dentatus
- 10.3 Dentflex
- 10.4 Dentsply Sirona
- 10.5 Hager & Werken
- 10.6 ivoclar
- 10.7 KaVo Dental
- 10.8 Keystone Industries
- 10.9 PLANMECA
- 10.10 Prestige Dental Products
- 10.11 SAM
- 10.12 Schuler Dental
- 10.13 Straumann
- 10.14 Whip Mix
- 10.15 ZIMMER BIOMET

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