

# **Global Dental Cartridge Syringe Market Size study & Forecast, by Type (Aspirating Dental Syringes, Non-Aspirating Dental Syringes, Self-Aspirating Syringes), by Product (Non-disposable Dental Syringes, Disposable Dental Syringes), by End User (Hospital, Dental Clinics, Others), and Regional Analysis, 2023-2030**

<https://marketpublishers.com/r/G70D02A706ABEN.html>

Date: October 2023

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G70D02A706ABEN

## **Abstracts**

Global Dental Cartridge Syringe Market is valued at approximately USD 122.2 million in 2022 and is anticipated to grow with a healthy growth rate of more than 4.7% over the forecast period 2023-2030. A dental cartridge syringe is a specialized device used in dentistry to administer local anesthesia to patients before dental procedures. It is designed to hold and deliver dental cartridges, which contain the anesthetic solution. The syringe typically consists of a barrel, plunger, and thumb ring. It helps to manage pain and discomfort during various dental treatments, such as fillings, extractions, root canals, and gum surgeries. The Dental Cartridge Syringe market is expanding because of factors such as an increase in the prevalence of oral disorders, a surge in awareness about the importance of oral health and a rising geriatric population across the globe.

The primary factor driving the market is the increasing prevalence of dental illnesses and disorders. Dental cartridge syringes are commonly used in various dental procedures such as local anesthesia administration, root canal treatments, and restorative dentistry. The overall increase in dental procedures has driven the demand for dental cartridge syringes. For instance, the World Health Organisation (WHO) predicts that by the end of 2023, almost 3.5 billion individuals worldwide would be impacted by oral diseases and dental caries, up from 1 billion people in 2019. Consequently, the market is growing as dental problems are becoming more common.

In addition, the surge in the number of dental clinics and hospitals and the rise in government initiatives to promote oral health is creating lucrative opportunities for market growth. However, the shortage of dental experts and concern related to dental hygiene is hindering the market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Dental Cartridge Syringe Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 owing to the presence of key market players, increasing disease prevalence, and rising expenditure of the dental healthcare industry in the region. Asia Pacific is expected to grow significantly during the forecast period, owing to factors such as the rising geriatric population, rising prevalence of oral health disorders, increase in the number of initiatives for spreading awareness regarding oral health, rising number of government programs for oral health checkups, and geographic expansion of key players in the region.

Major market player included in this report are:

Inter-med, Inc.

Lifco AB

Septodont Holding SAS

Jalal Surgical

Henke Sass- Wolf Medical Instruments Ltd.

Wolf GmbH

Integra LifeSciences Holdings Corporation

B. Braun SE

Snaa Industries

STERIS plc

Recent Developments in the Market:

In June 2021, STERIS plc announced the acquisition of Cantel Medical. Cantel Medical is a global provider of infection prevention products and services to endoscopy, dental, dialysis, and life sciences Customers.

#### Global Dental Cartridge Syringe Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Type, Product, End User, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

Aspirating Dental Syringes

Non-Aspirating Dental Syringes

Self-Aspirating Syringes

By Product:

Non-disposable Dental Syringes

Disposable Dental Syringes

By End User:

Hospital

Dental Clinics

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2030 (USD Million)
  - 1.2.1. Dental Cartridge Syringe Market, by Region, 2020-2030 (USD Million)
  - 1.2.2. Dental Cartridge Syringe Market, by Type, 2020-2030 (USD Million)
  - 1.2.3. Dental Cartridge Syringe Market, by Product, 2020-2030 (USD Million)
  - 1.2.4. Dental Cartridge Syringe Market, by End User, 2020-2030 (USD Million)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL DENTAL CARTRIDGE SYRINGE MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Industry Evolution
  - 2.2.2. Scope of the Study
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### CHAPTER 3. GLOBAL DENTAL CARTRIDGE SYRINGE MARKET DYNAMICS

- 3.1. Dental Cartridge Syringe Market Impact Analysis (2020-2030)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increase in prevalence of oral disorders
    - 3.1.1.2. Surge in awareness about importance of oral health
    - 3.1.1.3. Rising geriatric population across the globe
  - 3.1.2. Market Challenges
    - 3.1.2.1. Shortage of dental experts
    - 3.1.2.2. Concern related to dental hygiene
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Surge in the number of dental clinics and hospitals
    - 3.1.3.2. Rise in government initiatives to promote oral health

### CHAPTER 4. GLOBAL DENTAL CARTRIDGE SYRINGE MARKET INDUSTRY

## **ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
- 4.2. Porter's 5 Force Impact Analysis
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economical
  - 4.3.3. Social
  - 4.3.4. Technological
  - 4.3.5. Environmental
  - 4.3.6. Legal
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. COVID-19 Impact Analysis
- 4.7. Disruptive Trends
- 4.8. Industry Expert Perspective
- 4.9. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL DENTAL CARTRIDGE SYRINGE MARKET, BY TYPE**

- 5.1. Market Snapshot
- 5.2. Global Dental Cartridge Syringe Market by Type, Performance - Potential Analysis
- 5.3. Global Dental Cartridge Syringe Market Estimates & Forecasts by Type 2020-2030 (USD Million)
- 5.4. Dental Cartridge Syringe Market, Sub Segment Analysis
  - 5.4.1. Aspirating Dental Syringes
  - 5.4.2. Non-Aspirating Dental Syringes
  - 5.4.3. Self-Aspirating Syringes

## **CHAPTER 6. GLOBAL DENTAL CARTRIDGE SYRINGE MARKET, BY PRODUCT**

- 6.1. Market Snapshot
- 6.2. Global Dental Cartridge Syringe Market by Product, Performance - Potential Analysis

6.3. Global Dental Cartridge Syringe Market Estimates & Forecasts by Product  
2020-2030 (USD Million)

6.4. Dental Cartridge Syringe Market, Sub Segment Analysis

6.4.1. Non-disposable Dental Syringes

6.4.2. Disposable Dental Syringes

## **CHAPTER 7. GLOBAL DENTAL CARTRIDGE SYRINGE MARKET, BY END USER**

7.1. Market Snapshot

7.2. Global Dental Cartridge Syringe Market by End User, Performance - Potential  
Analysis

7.3. Global Dental Cartridge Syringe Market Estimates & Forecasts by End User  
2020-2030 (USD Million)

7.4. Dental Cartridge Syringe Market, Sub Segment Analysis

7.4.1. Hospital

7.4.2. Dental Clinics

7.4.3. Others

## **CHAPTER 8. GLOBAL DENTAL CARTRIDGE SYRINGE MARKET, REGIONAL ANALYSIS**

8.1. Top Leading Countries

8.2. Top Emerging Countries

8.3. Dental Cartridge Syringe Market, Regional Market Snapshot

8.4. North America Dental Cartridge Syringe Market

8.4.1. U.S. Dental Cartridge Syringe Market

8.4.1.1. Type breakdown estimates & forecasts, 2020-2030

8.4.1.2. Product breakdown estimates & forecasts, 2020-2030

8.4.1.3. End User breakdown estimates & forecasts, 2020-2030

8.4.2. Canada Dental Cartridge Syringe Market

8.5. Europe Dental Cartridge Syringe Market Snapshot

8.5.1. U.K. Dental Cartridge Syringe Market

8.5.2. Germany Dental Cartridge Syringe Market

8.5.3. France Dental Cartridge Syringe Market

8.5.4. Spain Dental Cartridge Syringe Market

8.5.5. Italy Dental Cartridge Syringe Market

8.5.6. Rest of Europe Dental Cartridge Syringe Market

8.6. Asia-Pacific Dental Cartridge Syringe Market Snapshot

8.6.1. China Dental Cartridge Syringe Market

- 8.6.2. India Dental Cartridge Syringe Market
- 8.6.3. Japan Dental Cartridge Syringe Market
- 8.6.4. Australia Dental Cartridge Syringe Market
- 8.6.5. South Korea Dental Cartridge Syringe Market
- 8.6.6. Rest of Asia Pacific Dental Cartridge Syringe Market
- 8.7. Latin America Dental Cartridge Syringe Market Snapshot
  - 8.7.1. Brazil Dental Cartridge Syringe Market
  - 8.7.2. Mexico Dental Cartridge Syringe Market
- 8.8. Middle East & Africa Dental Cartridge Syringe Market
  - 8.8.1. Saudi Arabia Dental Cartridge Syringe Market
  - 8.8.2. South Africa Dental Cartridge Syringe Market
  - 8.8.3. Rest of Middle East & Africa Dental Cartridge Syringe Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Key Company SWOT Analysis
  - 9.1.1. Company
  - 9.1.2. Company
  - 9.1.3. Company
- 9.2. Top Market Strategies
- 9.3. Company Profiles
  - 9.3.1. Inter-med, Inc
    - 9.3.1.1. Key Information
    - 9.3.1.2. Overview
    - 9.3.1.3. Financial (Subject to Data Availability)
    - 9.3.1.4. Product Summary
    - 9.3.1.5. Recent Developments
  - 9.3.2. Lifco AB
  - 9.3.3. Septodont Holding SAS
  - 9.3.4. Jalal Surgical
  - 9.3.5. Henke Sass- Wolf Medical Instruments Ltd.
  - 9.3.6. Wolf GmbH
  - 9.3.7. Integra LifeSciences Holdings Corporation
  - 9.3.8. B. Braun SE
  - 9.3.9. Snaa Industries
  - 9.3.10. STERIS plc

## **CHAPTER 10. RESEARCH PROCESS**

## 10.1. Research Process

### 10.1.1. Data Mining

### 10.1.2. Analysis

### 10.1.3. Market Estimation

### 10.1.4. Validation

### 10.1.5. Publishing

## 10.2. Research Attributes

## 10.3. Research Assumption

## List Of Tables

### LIST OF TABLES

TABLE 1. Global Dental Cartridge Syringe Market, report scope

TABLE 2. Global Dental Cartridge Syringe Market estimates & forecasts by Region  
2020-2030 (USD Million)

TABLE 3. Global Dental Cartridge Syringe Market estimates & forecasts by Type  
2020-2030 (USD Million)

TABLE 4. Global Dental Cartridge Syringe Market estimates & forecasts by Product  
2020-2030 (USD Million)

TABLE 5. Global Dental Cartridge Syringe Market estimates & forecasts by End User  
2020-2030 (USD Million)

TABLE 6. Global Dental Cartridge Syringe Market by segment, estimates & forecasts,  
2020-2030 (USD Million)

TABLE 7. Global Dental Cartridge Syringe Market by region, estimates & forecasts,  
2020-2030 (USD Million)

TABLE 8. Global Dental Cartridge Syringe Market by segment, estimates & forecasts,  
2020-2030 (USD Million)

TABLE 9. Global Dental Cartridge Syringe Market by region, estimates & forecasts,  
2020-2030 (USD Million)

TABLE 10. Global Dental Cartridge Syringe Market by segment, estimates & forecasts,  
2020-2030 (USD Million)

TABLE 11. Global Dental Cartridge Syringe Market by region, estimates & forecasts,  
2020-2030 (USD Million)

TABLE 12. Global Dental Cartridge Syringe Market by segment, estimates & forecasts,  
2020-2030 (USD Million)

TABLE 13. Global Dental Cartridge Syringe Market by region, estimates & forecasts,  
2020-2030 (USD Million)

TABLE 14. Global Dental Cartridge Syringe Market by segment, estimates & forecasts,  
2020-2030 (USD Million)

TABLE 15. Global Dental Cartridge Syringe Market by region, estimates & forecasts,  
2020-2030 (USD Million)

TABLE 16. U.S. Dental Cartridge Syringe Market estimates & forecasts, 2020-2030  
(USD Million)

TABLE 17. U.S. Dental Cartridge Syringe Market estimates & forecasts by segment  
2020-2030 (USD Million)

TABLE 18. U.S. Dental Cartridge Syringe Market estimates & forecasts by segment  
2020-2030 (USD Million)

TABLE 19. Canada Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 20. Canada Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 21. Canada Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 22. UK Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 23. UK Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 24. UK Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 25. Germany Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 26. Germany Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 27. Germany Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 28. France Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 29. France Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 30. France Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 31. Italy Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 32. Italy Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 33. Italy Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 34. Spain Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 35. Spain Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 36. Spain Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 37. RoE Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 38. RoE Dental Cartridge Syringe Market estimates & forecasts by segment

2020-2030 (USD Million)

TABLE 39. RoE Dental Cartridge Syringe Market estimates & forecasts by segment

2020-2030 (USD Million)

TABLE 40. China Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 41. China Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 42. China Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 43. India Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 44. India Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 45. India Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 46. Japan Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 47. Japan Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 48. Japan Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 49. South Korea Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 50. South Korea Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 51. South Korea Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 52. Australia Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 53. Australia Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 54. Australia Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 55. RoAPAC Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 56. RoAPAC Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 57. RoAPAC Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 58. Brazil Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 59. Brazil Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 60. Brazil Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 61. Mexico Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 62. Mexico Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 63. Mexico Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 64. RoLA Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 65. RoLA Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 66. RoLA Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 67. Saudi Arabia Dental Cartridge Syringe Market estimates & forecasts, 2020-2030 (USD Million)

TABLE 68. South Africa Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 69. RoMEA Dental Cartridge Syringe Market estimates & forecasts by segment 2020-2030 (USD Million)

TABLE 70. List of secondary sources, used in the study of global Dental Cartridge Syringe Market

TABLE 71. List of primary sources, used in the study of global Dental Cartridge Syringe Market

TABLE 72. Years considered for the study

TABLE 73. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Dental Cartridge Syringe Market, research methodology
- FIG 2. Global Dental Cartridge Syringe Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Dental Cartridge Syringe Market, key trends 2022
- FIG 5. Global Dental Cartridge Syringe Market, growth prospects 2023-2030
- FIG 6. Global Dental Cartridge Syringe Market, porters 5 force model
- FIG 7. Global Dental Cartridge Syringe Market, pest analysis
- FIG 8. Global Dental Cartridge Syringe Market, value chain analysis
- FIG 9. Global Dental Cartridge Syringe Market by segment, 2020 & 2030 (USD Million)
- FIG 10. Global Dental Cartridge Syringe Market by segment, 2020 & 2030 (USD Million)
- FIG 11. Global Dental Cartridge Syringe Market by segment, 2020 & 2030 (USD Million)
- FIG 12. Global Dental Cartridge Syringe Market by segment, 2020 & 2030 (USD Million)
- FIG 13. Global Dental Cartridge Syringe Market by segment, 2020 & 2030 (USD Million)
- FIG 14. Global Dental Cartridge Syringe Market, regional snapshot 2020 & 2030
- FIG 15. North America Dental Cartridge Syringe Market 2020 & 2030 (USD Million)
- FIG 16. Europe Dental Cartridge Syringe Market 2020 & 2030 (USD Million)
- FIG 17. Asia pacific Dental Cartridge Syringe Market 2020 & 2030 (USD Million)
- FIG 18. Latin America Dental Cartridge Syringe Market 2020 & 2030 (USD Million)
- FIG 19. Middle East & Africa Dental Cartridge Syringe Market 2020 & 2030 (USD Million)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

## I would like to order

Product name: Global Dental Cartridge Syringe Market Size study & Forecast, by Type (Aspirating Dental Syringes, Non-Aspirating Dental Syringes, Self-Aspirating Syringes), by Product (Non-disposable Dental Syringes, Disposable Dental Syringes), by End User (Hospital, Dental Clinics, Others), and Regional Analysis, 2023-2030

Product link: <https://marketpublishers.com/r/G70D02A706ABEN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G70D02A706ABEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970