

Global Dental Ultrasonic Scaler Market Size Study, by Type (Magnetostrictive Ultrasonic Scalers, Piezoelectric Ultrasonic Scalers), by Application (Hospitals, Dental Clinics, Others), and Regional Forecasts 2022-2032

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Abstracts

Global Dental Ultrasonic Scaler Market valued at approximately USD 0.62 Billion in 2023, is projected to grow at a healthy rate of 10.79% during the forecast period of 2024-2032. Dental ultrasonic scalers are vital devices used across dental practices to effectively remove dental plaque, calculus, and stains from the surfaces of teeth. The market offers a wide range of products, including standalone units, integrated systems, and portable devices designed for use in hospitals, dental clinics, and laboratories. These devices leverage high-frequency vibrations generated by piezoelectric or magnetostrictive transducers to perform efficient cleaning and scaling procedures. With the increasing demand for non-invasive dental treatments and advancements in digital dentistry, the market continues to experience significant growth.

The global shift toward more patient-centric and minimally invasive dental procedures has significantly impacted the demand for advanced ultrasonic scalers. New ergonomic designs, combined with the integration of digital technology, are addressing both patient comfort and clinical efficiency. For example, the introduction of quieter and more precise ultrasonic scalers is making dental procedures less intrusive, which improves patient satisfaction and overall experience. Furthermore, the rising adoption of portable and cordless devices reflects the evolving needs of modern dental practices, where convenience and mobility play a pivotal role.

Moreover, the integration of digital technology in dental practices and the increasing adoption of portable and cordless devices present various lucrative opportunities over



the forecast years. However, the high costs associated with advanced ultrasonic scalers and limited access to advanced dental care in developing regions are challenging the market growth throughout the forecast period of 2024-2032.

The key regions considered for the Global Dental Ultrasonic Scaler Market study include Asia Pacific, North America, Europe, Latin America, Middle East & Africa, and Rest of the World. North America is a dominating region in the Global Dental Ultrasonic Scaler Market in terms of revenue. The market growth in the region is being attributed to factors including advanced healthcare infrastructure and the presence of key players in the region. Whereas, the market in Asia Pacific is anticipated to grow at the fastest rate over the forecast period fueled by increasing dental awareness, rising disposable incomes, and the adoption of new technologies in countries like China, India, and Japan.

Major market players included in this report are:

DenMat

Aseptico

Coltene Whaledent

DBI

Deldent

Dentsply Sirona

Electro Medical Systems

Flight Dental Systems

Kerr Endodontics

Mectron

Parkell

4TEK SRL

BEING FOSHAN MEDICAL EQUIPMENT

Bonart

Hu-Friedy

The detailed segments and sub-segments of the market are explained below:

By Type

Magnetostrictive Ultrasonic Scalers
Piezoelectric Ultrasonic Scalers

By Application



Hospitals 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
- RoMEA

Years considered for the study are as follows:

Historical year - 2022

Base year - 2023

Forecast period – 2024 to 2032



Key Takeaways:

- Market Estimates & Forecast for 10 years from 2022 to 2032.
- Annualized revenues and regional level analysis for each market segment.
- Detailed analysis of geographical landscape with Country level analysis of major regions.
- Competitive landscape with information on major players in the market.
- Analysis of key business strategies and recommendations on future market approach.
- Analysis of competitive structure of the market.
- Demand side and supply side analysis of the market.



Contents

CHAPTER 1. GLOBAL DENTAL ULTRASONIC SCALER MARKET EXECUTIVE SUMMARY

- 1.1. Global Dental Ultrasonic Scaler Market Size & Forecast (2022-2032)
- 1.2. Regional Summary
- 1.3. Segmental Summary
 - 1.3.1. By Type
 - 1.3.2. By Application
- 1.4. Key Trends
- 1.5. Recession Impact
- 1.6. Analyst Recommendation & Conclusion

CHAPTER 2. GLOBAL DENTAL ULTRASONIC SCALER MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 2.1. Research Objective
- 2.2. Market Definition
- 2.3. Research Assumptions
 - 2.3.1. Inclusion & Exclusion
 - 2.3.2. Limitations
 - 2.3.3. Supply Side Analysis
 - 2.3.3.1. Availability
 - 2.3.3.2. Infrastructure
 - 2.3.3.3. Regulatory Environment
 - 2.3.3.4. Market Competition
 - 2.3.4. Demand Side Analysis
 - 2.3.4.1. Regulatory frameworks
 - 2.3.4.2. Technological Advancements
 - 2.3.4.3. Consumer Awareness & Acceptance
- 2.4. Estimation Methodology
- 2.5. Years Considered for the Study
- 2.6. Currency Conversion Rates

CHAPTER 3. GLOBAL DENTAL ULTRASONIC SCALER MARKET DYNAMICS

- 3.1. Market Drivers
 - 3.1.1. Rising demand for minimally invasive dental procedures



- 3.1.2. Technological advancements in ultrasonic scaler devices
- 3.1.3. Growing emphasis on patient comfort during dental procedures
- 3.2. Market Challenges
 - 3.2.1. High costs associated with advanced ultrasonic scalers
 - 3.2.2. Limited access to advanced dental care in developing regions
- 3.3. Market Opportunities
 - 3.3.1. Integration of digital technology in dental practices
 - 3.3.2. Increasing adoption of portable and cordless devices

CHAPTER 4. GLOBAL DENTAL ULTRASONIC SCALER 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. PESTEL Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
 - 4.2.5. Environmental
- 4.2.6. Legal
- 4.3. Top Investment Opportunities
- 4.4. Top Winning Strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective

CHAPTER 5. GLOBAL DENTAL ULTRASONIC SCALER MARKET SIZE & FORECASTS BY TYPE 2022-2032

- 5.1. Segment Dashboard
- 5.2. Global Dental Ultrasonic Scaler Market: Type Revenue Trend Analysis, 2022 & 2032 (USD Billion)
 - 5.2.1. Magnetostrictive Ultrasonic Scalers
 - 5.2.2. Piezoelectric Ultrasonic Scalers



CHAPTER 6. GLOBAL DENTAL ULTRASONIC SCALER MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

- 6.1. Segment Dashboard
- 6.2. Global Dental Ultrasonic Scaler Market: Application Revenue Trend Analysis, 2022
- & 2032 (USD Billion)
 - 6.2.1. Hospitals
 - 6.2.2. Dental Clinics
 - 6.2.3. Others

CHAPTER 7. GLOBAL DENTAL ULTRASONIC SCALER MARKET SIZE & FORECASTS BY REGION 2022-2032

- 7.1. North America Dental Ultrasonic Scaler Market
 - 7.1.1. U.S. Dental Ultrasonic Scaler Market
 - 7.1.1.1. Type breakdown size & forecasts, 2022-2032
 - 7.1.1.2. Application breakdown size & forecasts, 2022-2032
 - 7.1.2. Canada Dental Ultrasonic Scaler Market
- 7.2. Europe Dental Ultrasonic Scaler Market
 - 7.2.1. UK Dental Ultrasonic Scaler Market
 - 7.2.2. Germany Dental Ultrasonic Scaler Market
 - 7.2.3. France Dental Ultrasonic Scaler Market
 - 7.2.4. Spain Dental Ultrasonic Scaler Market
 - 7.2.5. Italy Dental Ultrasonic Scaler Market
 - 7.2.6. Rest of Europe Dental Ultrasonic Scaler Market
- 7.3. Asia-Pacific Dental Ultrasonic Scaler Market
 - 7.3.1. China Dental Ultrasonic Scaler Market
 - 7.3.2. India Dental Ultrasonic Scaler Market
 - 7.3.3. Japan Dental Ultrasonic Scaler Market
 - 7.3.4. Australia Dental Ultrasonic Scaler Market
 - 7.3.5. South Korea Dental Ultrasonic Scaler Market
 - 7.3.6. Rest of Asia Pacific Dental Ultrasonic Scaler Market
- 7.4. Latin America Dental Ultrasonic Scaler Market
 - 7.4.1. Brazil Dental Ultrasonic Scaler Market
 - 7.4.2. Mexico Dental Ultrasonic Scaler Market
 - 7.4.3. Rest of Latin America Dental Ultrasonic Scaler Market
- 7.5. Middle East & Africa Dental Ultrasonic Scaler Market
- 7.5.1. Saudi Arabia Dental Ultrasonic Scaler Market
- 7.5.2. South Africa Dental Ultrasonic Scaler Market



7.5.3. Rest of Middle East & Africa Dental Ultrasonic Scaler Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Key Company SWOT Analysis
 - 8.1.1. Company
 - 8.1.2. Company
 - 8.1.3. Company
- 8.2. Top Market Strategies
- 8.3. Company Profiles
 - 8.3.1. DenMat
 - 8.3.1.1. Key Information
 - 8.3.1.2. Overview
 - 8.3.1.3. Financial (Subject to Data Availability)
 - 8.3.1.4. Product Summary
 - 8.3.1.5. Market Strategies
 - 8.3.2. Aseptico
 - 8.3.3. Coltene Whaledent
 - 8.3.4. DBI
 - 8.3.5. Deldent
 - 8.3.6. Dentsply Sirona
 - 8.3.7. Electro Medical Systems
 - 8.3.8. Flight Dental Systems
 - 8.3.9. Kerr Endodontics
 - 8.3.10. Mectron
 - 8.3.11. Parkell
 - 8.3.12. 4TEK SRL
 - 8.3.13. BEING FOSHAN MEDICAL EQUIPMENT
 - 8.3.14. Bonart
 - 8.3.15. Hu-Friedy

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis
 - 9.1.3. Market Estimation
 - 9.1.4. Validation
 - 9.1.5. Publishing



9.2. Research Attributes



List Of Tables

LIST OF TABLES

- TABLE 1. Global Dental Ultrasonic Scaler Market, Report Scope
- TABLE 2. Global Dental Ultrasonic Scaler Market Estimates & Forecasts by Region 2022-2032 (USD Billion)
- TABLE 3. Global Dental Ultrasonic Scaler Market Estimates & Forecasts by Type 2022-2032 (USD Billion)
- TABLE 4. Global Dental Ultrasonic Scaler Market Estimates & Forecasts by Application 2022-2032 (USD Billion)
- TABLE 5. Global Dental Ultrasonic Scaler Market by segment, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 6. Global Dental Ultrasonic Scaler Market by region, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 7. Global Dental Ultrasonic Scaler Market by segment, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 8. Global Dental Ultrasonic Scaler Market by region, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 9. Global Dental Ultrasonic Scaler Market by segment, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 10. Global Dental Ultrasonic Scaler Market by region, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 11. Global Dental Ultrasonic Scaler Market by segment, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 12. Global Dental Ultrasonic Scaler Market by region, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 13. Global Dental Ultrasonic Scaler Market by segment, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 14. Global Dental Ultrasonic Scaler Market by region, estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 15. U.S. Dental Ultrasonic Scaler Market estimates & forecasts, 2022-2032 (USD Billion)
- TABLE 16. U.S. Dental Ultrasonic Scaler Market estimates & forecasts by segment 2022-2032 (USD Billion)
- TABLE 17. U.S. Dental Ultrasonic Scaler Market estimates & forecasts by segment 2022-2032 (USD Billion)
- TABLE 18. Canada Dental Ultrasonic Scaler Market estimates & forecasts, 2022-2032 (USD Billion)



TABLE 19. Canada Dental Ultrasonic Scaler Market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 20. Canada Dental Ultrasonic Scaler Market estimates & forecasts by segment 2022-2032 (USD Billion)

...

(This list is not complete, the final report contains more than 100 tables. The list may be updated in the final deliverable.)



List Of Figures

LIST OF FIGURES

FIGURE 1. Global Dental Ultrasonic Scaler Market, Research Methodology

FIGURE 2. Global Dental Ultrasonic Scaler Market, Market Estimation Techniques

FIGURE 3. Global Dental Ultrasonic Scaler Market, Key Trends 2023

FIGURE 4. Global Dental Ultrasonic Scaler Market, Growth Prospects 2022-2032

FIGURE 5. Global Dental Ultrasonic Scaler Market, Porters 5 Force Model

FIGURE 6. Global Dental Ultrasonic Scaler Market, PESTEL Analysis

FIGURE 7. Global Dental Ultrasonic Scaler Market, Value Chain Analysis

FIGURE 8. Global Dental Ultrasonic Scaler Market by Type, 2022 & 2032 (USD Billion)

FIGURE 9. Global Dental Ultrasonic Scaler Market by Application, 2022 & 2032 (USD Billion)

FIGURE 10. North America Dental Ultrasonic Scaler Market by Type, 2022 & 2032 (USD Billion)

FIGURE 11. Europe Dental Ultrasonic Scaler Market by Type, 2022 & 2032 (USD Billion)

FIGURE 12. Asia-Pacific Dental Ultrasonic Scaler Market by Type, 2022 & 2032 (USD Billion)

FIGURE 13. Latin America Dental Ultrasonic Scaler Market by Type, 2022 & 2032 (USD Billion)

FIGURE 14. Middle East & Africa Dental Ultrasonic Scaler Market by Type, 2022 & 2032 (USD Billion)

FIGURE 15. Global Dental Ultrasonic Scaler Market, Company Market Share Analysis (2023)

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