

# **Global Medical Device Cleaning Market Size study & Forecast, by Process (Disinfection, Automatic Cleaning, Manual Cleaning, Presoak/Precleaning), by Application (Surgical Instruments, Endoscopes, Ultrasound Probes, Dental Instruments, Other Instruments), by End-Users (Hospitals and Clinics, Diagnostic Centers, Dental Clinics and Hospitals, Other End-Users), by Device (Critical, Semi-critical, Non-critical) and Regional Analysis, 2022-2029**

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## **Abstracts**

Global Medical Device Cleaning Market is valued at approximately USD 2.14 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 5.2% over the forecast period 2022-2029. The surgical procedure must include cleaning of medical devices. Most of the medical equipment, including scalpels, scissors, endoscopes, retractors, and forceps, is used in surgical procedures. The medical device must be carefully cleaned and disinfected before being used in subsequent surgical procedures in order to reduce infections among patients and medical staff. The key factors driving the market growth are increasing cases of hospital acquired infection, growing prevalence of chronic diseases in geriatric population, and rising number of surgical procedures.

According to the Centers for Disease Control and Prevention (CDC), an approx 687,000 Hospital-acquired infections (HAIs) were reported in acute care hospitals in the US in 2021. And around 72,000 hospital patients with HAIs died during hospitalization. As a result, rising HAIs will create lucrative demand for the market. Also, growing healthcare expenditure and medical tourism in emerging economies would create lucrative

opportunities for the market during forecast period. However, the concerns regarding safety of reprocessed instruments stifle market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Medical Device Cleaning Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America dominated the market in terms of revenue, owing to the rising cases of hospital acquired infection and growing prevalence of chronic diseases in the region. Asia Pacific is expected to grow significantly during the forecast period, owing to factors such as rising healthcare expenditure and increasing initiatives to promote the use of advanced medical device cleaning equipment in the Asia Pacific countries.

Major market players included in this report are:

Steris PLC

Getinge Group

Cantel Medical Corporation

Ecolab Inc.

3M Company

Advanced Sterilization Products (Fortive Corporation)

Ruhof Corporation

Metrex Research, LLC

Integra Lifesciences Holdings Corporation

Sklar Surgical Instruments

Recent Developments in the Market:

In 2021, To expand its portfolio of infection control products and services, STERIS signed an agreement to acquire Cantel, a leading supplier of infection prevention products and services, through a US subsidiary.

In 2021, to conduct customer-centric innovation and sustainability initiatives, Getinge developed a strategic partnership with academics from the School of Business, Economics, and Law at the University of Gothenburg in Sweden.

Global Medical Device Cleaning Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

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

Segments Covered Process, Application, End-Users, Device, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World  
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 Process:**

Disinfection

Automatic Cleaning

Manual Cleaning

Presoak/Precleaning

**By Application:**

Surgical Instruments

Endoscopes

Ultrasound Probes

Dental Instruments

Other Instruments

**By End-Users:**

Hospitals and Clinics

Diagnostic Centers

Dental Clinics and Hospitals

Other End-Users

**By Device:**

Critical

Semi-critical

Non-critical

**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

ROLA

Rest of the World

## Contents

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
  - 1.2.1. Medical Device Cleaning Market, by Region, 2019-2029 (USD Billion)
  - 1.2.2. Medical Device Cleaning Market, by Process, 2019-2029 (USD Billion)
  - 1.2.3. Medical Device Cleaning Market, by Application, 2019-2029 (USD Billion)
  - 1.2.4. Medical Device Cleaning Market, by End-Users, 2019-2029 (USD Billion)
  - 1.2.5. Medical Device Cleaning Market, by Device, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### **CHAPTER 2. GLOBAL MEDICAL DEVICE CLEANING MARKET DEFINITION AND SCOPE**

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

### **CHAPTER 3. GLOBAL MEDICAL DEVICE CLEANING MARKET DYNAMICS**

- 3.1. Medical Device Cleaning Market Impact Analysis (2019-2029)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing Cases of Hospital Acquired Infection
    - 3.1.1.2. Rising Number of Surgical Procedures
  - 3.1.2. Market Challenges
    - 3.1.2.1. Concerns Regarding Safety of Reprocessed Instruments
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Growing Healthcare Expenditure and Medical Tourism In Emerging Economies

### **CHAPTER 4. GLOBAL MEDICAL DEVICE CLEANING 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. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economical
  - 4.3.3. Social
  - 4.3.4. Technological
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. Industry Experts Prospective
- 4.7. Analyst Recommendation & Conclusion

## **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

## **CHAPTER 6. GLOBAL MEDICAL DEVICE CLEANING MARKET, BY PROCESS**

- 6.1. Market Snapshot
- 6.2. Global Medical Device Cleaning Market by Process, Performance - Potential Analysis
- 6.3. Global Medical Device Cleaning Market Estimates & Forecasts by Process 2019-2029 (USD Billion)
- 6.4. Medical Device Cleaning Market, Sub Segment Analysis
  - 6.4.1. Disinfection
  - 6.4.2. Automatic Cleaning
  - 6.4.3. Manual Cleaning
  - 6.4.4. Presoak/Precleaning

## **CHAPTER 7. GLOBAL MEDICAL DEVICE CLEANING MARKET, BY APPLICATION**

- 7.1. Market Snapshot

7.2. Global Medical Device Cleaning Market by Application, Performance - Potential Analysis

7.3. Global Medical Device Cleaning Market Estimates & Forecasts by Application 2019-2029 (USD Billion)

7.4. Medical Device Cleaning Market, Sub Segment Analysis

7.4.1. Surgical Instruments

7.4.2. Endoscopes

7.4.3. Ultrasound Probes

7.4.4. Dental Instruments

7.4.5. Other Instruments

## **CHAPTER 8. GLOBAL MEDICAL DEVICE CLEANING MARKET, BY END-USERS**

8.1. Market Snapshot

8.2. Global Medical Device Cleaning Market by End-Users, Performance - Potential Analysis

8.3. Global Medical Device Cleaning Market Estimates & Forecasts by End-Users 2019-2029 (USD Billion)

8.4. Medical Device Cleaning Market, Sub Segment Analysis

8.4.1. Hospitals and Clinics

8.4.2. Diagnostic Centers

8.4.3. Dental Clinics and Hospitals

8.4.4. Other End-Users

## **CHAPTER 9. GLOBAL MEDICAL DEVICE CLEANING MARKET, BY DEVICE**

9.1. Market Snapshot

9.2. Global Medical Device Cleaning Market by Device, Performance - Potential Analysis

9.3. Global Medical Device Cleaning Market Estimates & Forecasts by Device 2019-2029 (USD Billion)

9.4. Medical Device Cleaning Market, Sub Segment Analysis

9.4.1. Critical

9.4.2. Semi-critical

9.4.3. Non-critical

## **CHAPTER 10. GLOBAL MEDICAL DEVICE CLEANING MARKET, REGIONAL ANALYSIS**

- 10.1. Medical Device Cleaning Market, Regional Market Snapshot
- 10.2. North America Medical Device Cleaning Market
  - 10.2.1. U.S. Medical Device Cleaning Market
    - 10.2.1.1. Process breakdown estimates & forecasts, 2019-2029
    - 10.2.1.2. Application breakdown estimates & forecasts, 2019-2029
    - 10.2.1.3. End-Users breakdown estimates & forecasts, 2019-2029
    - 10.2.1.4. Device breakdown estimates & forecasts, 2019-2029
  - 10.2.2. Canada Medical Device Cleaning Market
- 10.3. Europe Medical Device Cleaning Market Snapshot
  - 10.3.1. U.K. Medical Device Cleaning Market
  - 10.3.2. Germany Medical Device Cleaning Market
  - 10.3.3. France Medical Device Cleaning Market
  - 10.3.4. Spain Medical Device Cleaning Market
  - 10.3.5. Italy Medical Device Cleaning Market
  - 10.3.6. Rest of Europe Medical Device Cleaning Market
- 10.4. Asia-Pacific Medical Device Cleaning Market Snapshot
  - 10.4.1. China Medical Device Cleaning Market
  - 10.4.2. India Medical Device Cleaning Market
  - 10.4.3. Japan Medical Device Cleaning Market
  - 10.4.4. Australia Medical Device Cleaning Market
  - 10.4.5. South Korea Medical Device Cleaning Market
  - 10.4.6. Rest of Asia Pacific Medical Device Cleaning Market
- 10.5. Latin America Medical Device Cleaning Market Snapshot
  - 10.5.1. Brazil Medical Device Cleaning Market
  - 10.5.2. Mexico Medical Device Cleaning Market
  - 10.5.3. Rest of Latin America Medical Device Cleaning Market
- 10.6. Rest of The World Medical Device Cleaning Market

## **CHAPTER 11. COMPETITIVE INTELLIGENCE**

- 11.1. Top Market Strategies
- 11.2. Company Profiles
  - 11.2.1. Steris PLC
    - 11.2.1.1. Key Information
    - 11.2.1.2. Overview
    - 11.2.1.3. Financial (Subject to Data Availability)
    - 11.2.1.4. Product Summary
    - 11.2.1.5. Recent Developments
  - 11.2.2. Getinge Group



- 11.2.3. Cantel Medical Corporation
- 11.2.4. Ecolab Inc.
- 11.2.5. 3M Company
- 11.2.6. Advanced Sterilization Products (Fortive Corporation)
- 11.2.7. Ruhof Corporation
- 11.2.8. Metrex Research, LLC
- 11.2.9. Integra Lifesciences Holdings Corporation
- 11.2.10. Sklar Surgical Instruments

## **CHAPTER 12. RESEARCH PROCESS**

- 12.1. Research Process
  - 12.1.1. Data Mining
  - 12.1.2. Analysis
  - 12.1.3. Market Estimation
  - 12.1.4. Validation
  - 12.1.5. Publishing
- 12.2. Research Attributes
- 12.3. Research Assumption

## List Of Tables

### LIST OF TABLES

TABLE 1. Global Medical Device Cleaning Market, report scope

TABLE 2. Global Medical Device Cleaning Market estimates & forecasts by Region 2019-2029 (USD Billion)

TABLE 3. Global Medical Device Cleaning Market estimates & forecasts by Process 2019-2029 (USD Billion)

TABLE 4. Global Medical Device Cleaning Market estimates & forecasts by Application 2019-2029 (USD Billion)

TABLE 5. Global Medical Device Cleaning Market estimates & forecasts by End-Users 2019-2029 (USD Billion)

TABLE 6. Global Medical Device Cleaning Market estimates & forecasts by Device 2019-2029 (USD Billion)

TABLE 7. Global Medical Device Cleaning Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 8. Global Medical Device Cleaning Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 9. Global Medical Device Cleaning Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 10. Global Medical Device Cleaning Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 11. Global Medical Device Cleaning Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 12. Global Medical Device Cleaning Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 13. Global Medical Device Cleaning Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 14. Global Medical Device Cleaning Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 15. Global Medical Device Cleaning Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 16. Global Medical Device Cleaning Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 17. U.S. Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 18. U.S. Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 19. U.S. Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 20. Canada Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 21. Canada Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 22. Canada Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 23. UK Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 24. UK Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 25. UK Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 26. Germany Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 27. Germany Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 28. Germany Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 29. France Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 30. France Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 31. France Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 32. Italy Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 33. Italy Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 34. Italy Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 35. Spain Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 36. Spain Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 37. Spain Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 38. RoE Medical Device Cleaning Market estimates & forecasts, 2019-2029

(USD Billion)

TABLE 39. RoE Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 40. RoE Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 41. China Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 42. China Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 43. China Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 45. India Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 46. India Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 48. Japan Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 49. Japan Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 51. South Korea Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 52. South Korea Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 54. Australia Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 55. Australia Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 57. RoAPAC Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 58. RoAPAC Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 60. Brazil Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 61. Brazil Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. Mexico Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 63. Mexico Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 64. Mexico Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 66. RoLA Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 67. RoLA Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row Medical Device Cleaning Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 69. Row Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 70. Row Medical Device Cleaning Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 71. List of secondary sources, used in the study of global Medical Device Cleaning Market

TABLE 72. List of primary sources, used in the study of global Medical Device Cleaning Market

TABLE 73. Years considered for the study

TABLE 74. 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 Medical Device Cleaning Market, research methodology
  - FIG 2. Global Medical Device Cleaning Market, Market estimation techniques
  - FIG 3. Global Market size estimates & forecast methods
  - FIG 4. Global Medical Device Cleaning Market, key trends 2021
  - FIG 5. Global Medical Device Cleaning Market, growth prospects 2022-2029
  - FIG 6. Global Medical Device Cleaning Market, porters 5 force model
  - FIG 7. Global Medical Device Cleaning Market, pest analysis
  - FIG 8. Global Medical Device Cleaning Market, value chain analysis
  - FIG 9. Global Medical Device Cleaning Market by segment, 2019 & 2029 (USD Billion)
  - FIG 10. Global Medical Device Cleaning Market by segment, 2019 & 2029 (USD Billion)
  - FIG 11. Global Medical Device Cleaning Market by segment, 2019 & 2029 (USD Billion)
  - FIG 12. Global Medical Device Cleaning Market by segment, 2019 & 2029 (USD Billion)
  - FIG 13. Global Medical Device Cleaning Market by segment, 2019 & 2029 (USD Billion)
  - FIG 14. Global Medical Device Cleaning Market, regional snapshot 2019 & 2029
  - FIG 15. North America Medical Device Cleaning Market 2019 & 2029 (USD Billion)
  - FIG 16. Europe Medical Device Cleaning Market 2019 & 2029 (USD Billion)
  - FIG 17. Asia Pacific Medical Device Cleaning Market 2019 & 2029 (USD Billion)
  - FIG 18. Latin America Medical Device Cleaning Market 2019 & 2029 (USD Billion)
  - FIG 19. Global Medical Device Cleaning Market, company Market share analysis (2021)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable

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