

Microtome Market Analysis By Product (Microtome Devices, Accessories), By Technology (Fully Automated, Semiautomated, Manual), By Region (North America, Europe, Asia Pacific, Latin America, MEA), And Segment Forecasts, 2014 - 2025

<https://marketpublishers.com/r/MB53150E031EN.html>

Date: July 2017

Pages: 106

Price: US\$ 5,950.00 (Single User License)

ID: MB53150E031EN

Abstracts

The global microtome market is expected to reach USD 73.5 million by 2025, according to a new report by Grand View Research, Inc. Growing awareness about early diagnosis of chronic diseases and increasing demand for technologically advanced diagnostic equipment are some of the key factors anticipated to drive the microtome market.

According to the estimates of Laboratory Economics, in 2012, over USD 20 billion was spent on laboratory mergers between 1996 and 2011. In 2011, approximately USD 3.5 billion was spent on laboratory mergers. Increasing worldwide geriatric population, growing healthcare expenditure, and rising patient awareness regarding early disease diagnosis are some of the key factors expected to propel the tissue diagnostics market. This, in turn, is likely to boost demand for tissue slicing equipment. However, reimbursement cuts and hospital consolidation are some of the factors expected to hamper growth.

Although the U.S. ranks first in terms of per capita healthcare spending, spending on clinical laboratories is significantly lower as compared to other healthcare aspects. Moreover, overall growth in the clinical laboratory market is majorly dependent on demographic factors, technological, medical, & scientific advancements, and disease burden specific to that region. Developed economies, such as the U.S., Germany, Japan, Canada, and France, have huge R&D budgets, higher technological advancements, and more awareness regarding various health aspects as compared to

developing economies. This is likely to account for majority of the share in these regions.

Growing number of histopathology laboratories, high growth potential of anatomical pathology labs in emerging economies, and rising awareness regarding digital pathological systems are some key attributes that can provide new opportunities to players. Adoption rate of histology equipment is expected to gain substantial momentum owing to growing usage of technologically advanced

Further Key Findings From the Report Suggest:

The global microtome market size was estimated at USD 48.6 million in 2016 and is expected to grow at a CAGR of 4.6% from 2017 to 2025

The microtome devices segment emerged as the largest product segment in 2016

Microtome accessories such as blades, blade holders, and clamps is anticipated to witness fastest growth over the next eight years

The Asia Pacific region is anticipated to witness lucrative growth over the next decade. It is expected to grow at a CAGR of 9.2% over the forecast period

Some of the key players are LLS ROWIAK LaserLabSolutions GmbH; Leica Biosystems Nussloch GmbH; Sakura.; MEDITE GmbH; SLEE medical GmbH; Boeckeler Instruments, Inc.; Nanolytik; S.M. Scientific Instruments Pvt. Ltd.; MICROS Austria Produktions-und Handelsges.m.b.H; AGD Biomedicals (P) Ltd.; Alltion; Amos Scientific Pty Ltd; and Thermo Fisher Scientific

Contents

CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Research Methodology
- 1.2. Research Scope & Assumptions
- 1.3. List of Data Sources

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Snapshot

CHAPTER 3. MICROTOME MARKET VARIABLES, TRENDS & SCOPE

- 3.1. Market Segmentation
- 3.2. Market Dynamics
 - 3.2.1. Market driver analysis
 - 3.2.2. Market restraint analysis
- 3.3. Key Opportunities Prioritized
- 3.4. Industry Analysis - Porter's
- 3.5. Microtome Market -SWOT Analysis, By Factor (political & legal, economic and technological), 2015

CHAPTER 4. MICROTOME MARKET: PRODUCT ESTIMATES & TREND ANALYSIS

- 4.1. Microtome Market Share by Product, 2016 & 2025 (USD Million)
- 4.2. Microtome Devices
 - 4.2.1. Market estimates and forecast, 2014 - 2025 (USD Million)
 - 4.2.2. Rotary Microtome
 - 4.2.2.1. Market estimates and forecast, 2014 - 2025 (USD Million)
 - 4.2.3. Vibrating Microtome
 - 4.2.3.1. Market estimates and forecast, 2014 - 2025 (USD Million)
 - 4.2.4. Other Microtome
 - 4.2.4.1. Market estimates and forecast, 2014 - 2025 (USD Million)
- 4.3. Accessories
 - 4.3.1. Market estimates and forecast, 2014 - 2025 (USD Million)

CHAPTER 5. MICROTOME MARKET: TECHNOLOGY ESTIMATES & TREND ANALYSIS

5.1. Microtome Market Share by Technology, 2016 & 2025 (USD Million)

5.2. Fully automated

5.2.1. Market estimates and forecast, 2014 - 2025 (USD Million)

5.3. Semiautomated

5.3.1. Market estimates and forecast, 2014 - 2025 (USD Million)

5.4. Manual

5.4.1. Market estimates and forecast, 2014 - 2025 (USD Million)

CHAPTER 6. MICROTOME MARKET: REGIONAL OUTLOOK, BY PRODUCT AND BY TECHNOLOGY

6.1. Microtome Market Share by Region, 2016 & 2025 (USD Million)

6.2. North America

6.2.1. Market estimates and forecast, 2014 - 2025 (USD Million)

6.2.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)

6.2.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)

6.2.4. U.S.

6.2.4.1. Market estimates and forecast, 2014 - 2025 (USD Million)

6.2.4.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)

6.2.4.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)

6.2.5. Canada

6.2.5.1. Market estimates and forecast, 2014 - 2025 (USD Million)

6.2.5.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)

6.2.5.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)

6.3. Europe

6.3.1. Market estimates and forecast, 2014 - 2025 (USD Million)

6.3.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)

6.3.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)

6.3.4. Germany

6.3.4.1. Market estimates and forecast, 2014 - 2025 (USD Million)

6.3.4.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)

6.3.4.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)

6.3.5. UK

6.3.5.1. Market estimates and forecast, 2014 - 2025 (USD Million)

6.3.5.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)

6.3.5.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)

6.4. Asia Pacific

6.4.1. Market estimates and forecast, 2014 - 2025 (USD Million)

- 6.4.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)
- 6.4.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)
- 6.4.4. China
 - 6.4.4.1. Market estimates and forecast, 2014 - 2025 (USD Million)
 - 6.4.4.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)
 - 6.4.4.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)
- 6.4.5. Japan
 - 6.4.5.1. Market estimates and forecast, 2014 - 2025 (USD Million)
 - 6.4.5.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)
 - 6.4.5.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)
- 6.5. Latin America
 - 6.5.1. Market estimates and forecast, 2014 - 2025 (USD Million)
 - 6.5.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)
 - 6.5.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)
 - 6.5.4. Brazil
 - 6.5.4.1. Market estimates and forecast, 2014 - 2025 (USD Million)
 - 6.5.4.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)
 - 6.5.4.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)
 - 6.5.5. Mexico
 - 6.5.5.1. Market estimates and forecast, 2014 - 2025 (USD Million)
 - 6.5.5.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)
 - 6.5.5.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)
- 6.6. Middle East & Africa
 - 6.6.1. Market estimates and forecast, 2014 - 2025 (USD Million)
 - 6.6.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)
 - 6.6.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)
 - 6.6.4. South Africa
 - 6.6.4.1. Market estimates and forecast, 2014 - 2025 (USD Million)
 - 6.6.4.2. Market estimates and forecast by product, 2014 - 2025 (USD Million)
 - 6.6.4.3. Market estimates and forecast by technology, 2014 - 2025 (USD Million)

CHAPTER 7. COMPETITIVE LANDSCAPE

- 7.1. LLS ROWIAK LaserLabSolutions GmbH
 - 7.1.1. Company overview
 - 7.1.2. Financial performance
 - 7.1.3. Product benchmarking
 - 7.1.4. Strategic initiatives
- 7.2. Leica Biosystems Nussloch GmbH

- 7.2.1. Company overview
- 7.2.2. Financial performance
- 7.2.3. Product benchmarking
- 7.2.4. Strategic initiatives
- 7.3. Sakura Finetek Europe B.V.
 - 7.3.1. Company overview
 - 7.3.2. Financial performance
 - 7.3.3. Product benchmarking
 - 7.3.4. Strategic initiatives
- 7.4. MEDITE GmbH
 - 7.4.1. Company overview
 - 7.4.2. Financial performance
 - 7.4.3. Product benchmarking
 - 7.4.4. Strategic initiatives
- 7.5. SLEE medical GmbH
 - 7.5.1. Company overview
 - 7.5.2. Financial performance
 - 7.5.3. Product benchmarking
 - 7.5.4. Strategic initiatives
- 7.6. Boeckeler Instruments
 - 7.6.1. Company overview
 - 7.6.2. Financial performance
 - 7.6.3. Product benchmarking
 - 7.6.4. Strategic initiatives
- 7.7. Nanolytik
 - 7.7.1. Company overview
 - 7.7.2. Financial performance
 - 7.7.3. Product benchmarking
 - 7.7.4. Strategic initiatives
- 7.8. S.M. Scientific Instruments Pvt. Ltd.
 - 7.8.1. Company overview
 - 7.8.2. Financial performance
 - 7.8.3. Product benchmarking
 - 7.8.4. Strategic initiatives
- 7.9. MICROS Austria Produktions-und Handelsges.m.b.H
 - 7.9.1. Company overview
 - 7.9.2. Financial performance
 - 7.9.3. Product benchmarking
 - 7.9.4. Strategic initiatives

7.10. AGD Biomedicals

7.10.1. Company overview

7.10.2. Financial performance

7.10.3. Product benchmarking

7.10.4. Strategic initiatives

7.11. Alltion

7.11.1. Company overview

7.11.2. Financial performance

7.11.3. Product benchmarking

7.11.4. Strategic initiatives

7.12. Amos Scientific Pty Ltd

7.12.1. Company overview

7.12.2. Financial performance

7.12.3. Product benchmarking

7.12.4. Strategic initiatives

7.13. Thermo Fisher Scientific

7.13.1. Company overview

7.13.2. Financial performance

7.13.3. Product benchmarking

7.13.4. Strategic initiatives

List Of Tables

LIST OF TABLES

Table 1 Microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 2 North America microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 3 North America microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 4 U.S. microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 5 U.S. microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 6 Canada microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 7 Canada microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 8 Europe microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 9 Europe microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 10 Germany microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 11 Germany microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 12 UK microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 13 UK microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 14 Asia Pacific microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 15 Asia Pacific microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 16 China microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 17 China microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 18 Japan microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 19 Japan microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 20 Latin America microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 21 Latin America microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 22 Brazil microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 23 Brazil microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 24 Mexico microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 25 Mexico microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 26 Middle East & Africa microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 27 Middle East & Africa microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

Table 28 South Africa microtome market estimates and forecast by product, 2014 - 2025 (USD Million)

Table 29 South Africa microtome market estimates and forecast by technology, 2014 - 2025 (USD Million)

LIST OF TABLES

Figure 1 Market research process

Figure 2 Information procurement

Figure 3 Primary research pattern

Figure 4 Market summary

Figure 5 Market trends & outlook

Figure 6 Market segmentation & scope

Figure 7 Market driver relevance analysis (Current & future impact)

Figure 8 Market restraint relevance analysis (Current & future impact)

Figure 9 Key Opportunity Priorities

Figure 10 SWOT Analysis, by factor (political & legal, economic and technological)

Figure 11 Porter's Five Forces Analysis

Figure 12 Microtome market product outlook key takeaways

Figure 13 Microtome market: Product movement analysis

Figure 14 Microtome devices market, 2014 - 2025 (USD Million)

- Figure 15 Rotary microtome market, 2014 - 2025 (USD Million)
- Figure 16 Vibrating microtome market, 2014 - 2025 (USD Million)
- Figure 17 Other microtome market, 2014 - 2025 (USD Million)
- Figure 18 Accessories market, 2014 - 2025 (USD Million)
- Figure 19 Microtome market technology outlook key takeaways
- Figure 20 Microtome market: Technology movement analysis
- Figure 21 Fully automated market, 2014 - 2025 (USD Million)
- Figure 22 Semiautomated market, 2014 - 2025 (USD Million)
- Figure 23 Manual market, 2014 - 2025 (USD Million)
- Figure 24 Regional outlook, 2016 & 2025
- Figure 25 North America microtome market estimates and forecasts, 2014 - 2025 (USD Million)
- Figure 26 U.S. microtome market estimates and forecasts, 2014 - 2025 (USD Million)
- Figure 27 Canada microtome market estimates and forecasts, 2014 - 2025 (USD Million)
- Figure 28 Europe microtome market estimates and forecasts, 2014 - 2025 (USD Million)
- Figure 29 Germany microtome market estimates and forecasts, 2014 - 2025 (USD Million)
- Figure 30 UK microtome market estimates and forecasts, 2014 - 2025 (USD Million)
- Figure 31 Asia Pacific microtome market estimates and forecasts, 2013 - 2024 (USD Million)
- Figure 32 China microtome market estimates and forecasts, 2013 - 2024 (USD Million)
- Figure 33 Japan microtome market estimates and forecasts, 2013 - 2024 (USD Million)
- Figure 34 Latin America microtome market estimates and forecasts, 2013 - 2024 (USD Million)
- Figure 35 Brazil microtome market estimates and forecasts, 2013 - 2024 (USD Million)
- Figure 36 Mexico microtome market estimates and forecasts, 2013 - 2024 (USD Million)
- Figure 37 MEA microtome market estimates and forecasts, 2013 - 2024 (USD Million)
- Figure 38 South Africa microtome market estimates and forecasts, 2013 - 2024 (USD Million)
- Figure 39 Competitive strategy adopted by leading players

I would like to order

Product name: Microtome Market Analysis By Product (Microtome Devices, Accessories), By Technology (Fully Automated, Semiautomated, Manual), By Region (North America, Europe, Asia Pacific, Latin America, MEA), And Segment Forecasts, 2014 - 2025

Product link: <https://marketpublishers.com/r/MB53150E031EN.html>

Price: US\$ 5,950.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MB53150E031EN.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