

# **Microtome Market By Product (Microtome Devices, Accessories) , By Technology (Fully Automated, Semi-Automated, Manual) : Global Opportunity Analysis and Industry Forecast, 2024-2033**

<https://marketpublishers.com/r/M58923086EEFEN.html>

Date: August 2024

Pages: 310

Price: US\$ 2,655.00 (Single User License)

ID: M58923086EEFEN

## **Abstracts**

Microtome Market Expected to Garner \$263.3 Million by 2033, Growing at a CAGR of 6.2%

Abstract: The global microtome market is expected to grow primarily due to the growing need for precise sectioning in various microscopy applications. The North America region is predicted to witness profitable growth by 2033.

As per the report published by Research Dive, the global microtome market was valued at \$144.5 million in 2023 and is expected to register a revenue of \$263.3 million by 2033 at a CAGR of 6.2% during the forecast period 2024-2033.

### **Dynamics of the Market**

The increasing need for precise sectioning in various microscopy applications, versatility in microscopy techniques, and the growth in biotechnology & pharmaceutical sectors are expected to make the microtome market a highly profitable one in the forecast period. Besides, the rising need for accurate tissue sections in pathology diagnosis is another factor predicted to boost the market growth.

However, according to market analysts, risk of accidents & injuries and the high repair costs for rotating microscopes might restrain the growth of the market.

Advancements in automation and the integration of microtomes with advanced imaging

technologies to improve diagnostic capabilities are predicted to offer numerous growth opportunities for the market in the forecast period. Moreover, innovations enabling high-throughput sectioning and compatibility with specialized techniques is expected to propel the microtome market forward in the coming years.

### Key Players of the Market

The major players of the microtome market include Diapath S.P.A., Leica Biosystems Nussloch GmbH, Sakura Finetek Europe B.V., AGD Biomedicals, MEDITE GmbH, Thermo Fisher Scientific, Boeckeler Instruments, Scientific Instruments Pvt. Ltd., Alltion, S.M., and Nanolytik.

### What the Report Covers

In addition to the details highlighted in this description, the comprehensive final report delves into essential market aspects. These encompass a market overview, SWOT analysis, market dynamics, Porter's five forces analysis, segmentation (key trends, regional analysis, and forecast analysis), and company profiles (including company overview, product portfolio, operating segments, strategic initiatives, and financial performance).

Additional benefits you will get with this purchase are:

Quarterly Update and\* (only available with a corporate license, on listed price)

5 additional Company Profile of client Choice pre- or Post-purchase, as a free update.

Free Upcoming Version on the Purchase of Five and Enterprise User License.

16 analyst hours of support\* (post-purchase, if you find additional data requirements upon review of the report, you may receive support amounting to 16 analyst hours to solve questions, and post-sale queries)

15% Free Customization\* (in case the scope or segment of the report does not match your requirements, 15% is equivalent to 3 working days of free work, applicable once)

Free data Pack on the Five and Enterprise User License. (Excel version of the

report)

Free Updated report if the report is 6-12 months old or older.

24-hour priority response\*

Free Industry updates and white papers.

Possible Customization with this report (with additional cost and timeline, please talk to the sales executive to know more)

Consumer Buying Behavior Analysis

Investment Opportunities

Upcoming/New Entrant by Regions

Technology Trend Analysis

Go To Market Strategy

Market share analysis of players by products/segments

New Product Development/ Product Matrix of Key Players

Pain Point Analysis

Regulatory Guidelines

Additional company profiles with specific to client's interest

Additional country or region analysis- market size and forecast

Criss-cross segment analysis- market size and forecast

Expanded list for Company Profiles

Historic market data

Key player details (including location, contact details, supplier/vendor network etc. in excel format)

Market share analysis of players at global/region/country level

SWOT Analysis

## Key Market Segments

### By Product

Microtome Devices

Accessories

### By Technology

Fully Automated

Semi-Automated

Manual

### By Region

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Spain

Italy

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Australia

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

UAE

South Africa

Rest of LAMEA

Key Market Players

Diapath S.P.A.

Sakura Finetek Europe B.V.

Leica Biosystems Nussloch GmbH

AGD Biomedicals

Thermo Fisher Scientific Inc.

MEDITE GmbH

Boeckeler Instruments

Alltion, S.M.

Scientific Instruments Pvt. Ltd.

Nanolytik

## Contents

### CHAPTER 1: INTRODUCTION

- 1.1. Report Description
- 1.2. Key Market Segments
- 1.3. Key Benefits
- 1.4. Research Methodology
  - 1.4.1. Primary Research
  - 1.4.2. Secondary Research
  - 1.4.3. Analyst Tools and Models

### CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. CXO Perspective

### CHAPTER 3: MARKET LANDSCAPE

- 3.1. Market Definition and Scope
- 3.2. Key Findings
  - 3.2.1. Top Investment Pockets
  - 3.2.2. Top Winning Strategies
- 3.3. Porter's Five Forces Analysis
  - 3.3.1. Bargaining Power of Suppliers
  - 3.3.2. Threat of New Entrants
  - 3.3.3. Threat of Substitutes
  - 3.3.4. Competitive Rivalry
  - 3.3.5. Bargaining Power among Buyers
- 3.4. Market Dynamics
  - 3.4.1. Drivers
  - 3.4.2. Restraints
  - 3.4.3. Opportunities

### CHAPTER 4: MICROTOME MARKET, BY PRODUCT

- 4.1. Market Overview
  - 4.1.1 Market Size and Forecast, By Product
- 4.2. Microtome Devices
  - 4.2.1. Key Market Trends, Growth Factors and Opportunities

- 4.2.2. Market Size and Forecast, By Region
- 4.2.3. Market Share Analysis, By Country
- 4.3. Accessories
  - 4.3.1. Key Market Trends, Growth Factors and Opportunities
  - 4.3.2. Market Size and Forecast, By Region
  - 4.3.3. Market Share Analysis, By Country

## **CHAPTER 5: MICROTOME MARKET, BY TECHNOLOGY**

- 5.1. Market Overview
  - 5.1.1 Market Size and Forecast, By Technology
- 5.2. Fully Automated
  - 5.2.1. Key Market Trends, Growth Factors and Opportunities
  - 5.2.2. Market Size and Forecast, By Region
  - 5.2.3. Market Share Analysis, By Country
- 5.3. Semi-Automated
  - 5.3.1. Key Market Trends, Growth Factors and Opportunities
  - 5.3.2. Market Size and Forecast, By Region
  - 5.3.3. Market Share Analysis, By Country
- 5.4. Manual
  - 5.4.1. Key Market Trends, Growth Factors and Opportunities
  - 5.4.2. Market Size and Forecast, By Region
  - 5.4.3. Market Share Analysis, By Country

## **CHAPTER 6: MICROTOME MARKET, BY REGION**

- 6.1. Market Overview
  - 6.1.1 Market Size and Forecast, By Region
- 6.2. North America
  - 6.2.1. Key Market Trends and Opportunities
  - 6.2.2. Market Size and Forecast, By Product
  - 6.2.3. Market Size and Forecast, By Technology
  - 6.2.4. Market Size and Forecast, By Country
  - 6.2.5. U.S. Microtome Market
    - 6.2.5.1. Market Size and Forecast, By Product
    - 6.2.5.2. Market Size and Forecast, By Technology
  - 6.2.6. Canada Microtome Market
    - 6.2.6.1. Market Size and Forecast, By Product
    - 6.2.6.2. Market Size and Forecast, By Technology

#### 6.2.7. Mexico Microtome Market

##### 6.2.7.1. Market Size and Forecast, By Product

##### 6.2.7.2. Market Size and Forecast, By Technology

#### 6.3. Europe

##### 6.3.1. Key Market Trends and Opportunities

##### 6.3.2. Market Size and Forecast, By Product

##### 6.3.3. Market Size and Forecast, By Technology

##### 6.3.4. Market Size and Forecast, By Country

##### 6.3.5. Germany Microtome Market

##### 6.3.5.1. Market Size and Forecast, By Product

##### 6.3.5.2. Market Size and Forecast, By Technology

##### 6.3.6. UK Microtome Market

##### 6.3.6.1. Market Size and Forecast, By Product

##### 6.3.6.2. Market Size and Forecast, By Technology

##### 6.3.7. France Microtome Market

##### 6.3.7.1. Market Size and Forecast, By Product

##### 6.3.7.2. Market Size and Forecast, By Technology

##### 6.3.8. Spain Microtome Market

##### 6.3.8.1. Market Size and Forecast, By Product

##### 6.3.8.2. Market Size and Forecast, By Technology

##### 6.3.9. Italy Microtome Market

##### 6.3.9.1. Market Size and Forecast, By Product

##### 6.3.9.2. Market Size and Forecast, By Technology

##### 6.3.10. Rest Of Europe Microtome Market

##### 6.3.10.1. Market Size and Forecast, By Product

##### 6.3.10.2. Market Size and Forecast, By Technology

#### 6.4. Asia-Pacific

##### 6.4.1. Key Market Trends and Opportunities

##### 6.4.2. Market Size and Forecast, By Product

##### 6.4.3. Market Size and Forecast, By Technology

##### 6.4.4. Market Size and Forecast, By Country

##### 6.4.5. China Microtome Market

##### 6.4.5.1. Market Size and Forecast, By Product

##### 6.4.5.2. Market Size and Forecast, By Technology

##### 6.4.6. Japan Microtome Market

##### 6.4.6.1. Market Size and Forecast, By Product

##### 6.4.6.2. Market Size and Forecast, By Technology

##### 6.4.7. India Microtome Market

##### 6.4.7.1. Market Size and Forecast, By Product

- 6.4.7.2. Market Size and Forecast, By Technology
- 6.4.8. South Korea Microtome Market
  - 6.4.8.1. Market Size and Forecast, By Product
  - 6.4.8.2. Market Size and Forecast, By Technology
- 6.4.9. Australia Microtome Market
  - 6.4.9.1. Market Size and Forecast, By Product
  - 6.4.9.2. Market Size and Forecast, By Technology
- 6.4.10. Rest of Asia-Pacific Microtome Market
  - 6.4.10.1. Market Size and Forecast, By Product
  - 6.4.10.2. Market Size and Forecast, By Technology
- 6.5. LAMEA
  - 6.5.1. Key Market Trends and Opportunities
  - 6.5.2. Market Size and Forecast, By Product
  - 6.5.3. Market Size and Forecast, By Technology
  - 6.5.4. Market Size and Forecast, By Country
  - 6.5.5. Brazil Microtome Market
    - 6.5.5.1. Market Size and Forecast, By Product
    - 6.5.5.2. Market Size and Forecast, By Technology
  - 6.5.6. Saudi Arabia Microtome Market
    - 6.5.6.1. Market Size and Forecast, By Product
    - 6.5.6.2. Market Size and Forecast, By Technology
  - 6.5.7. UAE Microtome Market
    - 6.5.7.1. Market Size and Forecast, By Product
    - 6.5.7.2. Market Size and Forecast, By Technology
  - 6.5.8. South Africa Microtome Market
    - 6.5.8.1. Market Size and Forecast, By Product
    - 6.5.8.2. Market Size and Forecast, By Technology
  - 6.5.9. Rest of LAMEA Microtome Market
    - 6.5.9.1. Market Size and Forecast, By Product
    - 6.5.9.2. Market Size and Forecast, By Technology

## **CHAPTER 7: COMPETITIVE LANDSCAPE**

- 7.1. Introduction
- 7.2. Top Winning Strategies
- 7.3. Product Mapping Of Top 10 Player
- 7.4. Competitive Dashboard
- 7.5. Competitive Heatmap
- 7.6. Top Player Positioning, 2023

## **CHAPTER 8: COMPANY PROFILES**

### **8.1. Diapath S.P.A.**

- 8.1.1. Company Overview
- 8.1.2. Key Executives
- 8.1.3. Company Snapshot
- 8.1.4. Operating Business Segments
- 8.1.5. Product Portfolio
- 8.1.6. Business Performance
- 8.1.7. Key Strategic Moves and Developments

### **8.2. Sakura Finetek Europe B.V.**

- 8.2.1. Company Overview
- 8.2.2. Key Executives
- 8.2.3. Company Snapshot
- 8.2.4. Operating Business Segments
- 8.2.5. Product Portfolio
- 8.2.6. Business Performance
- 8.2.7. Key Strategic Moves and Developments

### **8.3. Leica Biosystems Nussloch GmbH**

- 8.3.1. Company Overview
- 8.3.2. Key Executives
- 8.3.3. Company Snapshot
- 8.3.4. Operating Business Segments
- 8.3.5. Product Portfolio
- 8.3.6. Business Performance
- 8.3.7. Key Strategic Moves and Developments

### **8.4. AGD Biomedicals**

- 8.4.1. Company Overview
- 8.4.2. Key Executives
- 8.4.3. Company Snapshot
- 8.4.4. Operating Business Segments
- 8.4.5. Product Portfolio
- 8.4.6. Business Performance
- 8.4.7. Key Strategic Moves and Developments

### **8.5. Thermo Fisher Scientific Inc.**

- 8.5.1. Company Overview
- 8.5.2. Key Executives
- 8.5.3. Company Snapshot

- 8.5.4. Operating Business Segments
- 8.5.5. Product Portfolio
- 8.5.6. Business Performance
- 8.5.7. Key Strategic Moves and Developments
- 8.6. MEDITE GmbH
  - 8.6.1. Company Overview
  - 8.6.2. Key Executives
  - 8.6.3. Company Snapshot
  - 8.6.4. Operating Business Segments
  - 8.6.5. Product Portfolio
  - 8.6.6. Business Performance
  - 8.6.7. Key Strategic Moves and Developments
- 8.7. Boeckeler Instruments
  - 8.7.1. Company Overview
  - 8.7.2. Key Executives
  - 8.7.3. Company Snapshot
  - 8.7.4. Operating Business Segments
  - 8.7.5. Product Portfolio
  - 8.7.6. Business Performance
  - 8.7.7. Key Strategic Moves and Developments
- 8.8. Alltion, S.M.
  - 8.8.1. Company Overview
  - 8.8.2. Key Executives
  - 8.8.3. Company Snapshot
  - 8.8.4. Operating Business Segments
  - 8.8.5. Product Portfolio
  - 8.8.6. Business Performance
  - 8.8.7. Key Strategic Moves and Developments
- 8.9. Scientific Instruments Pvt. Ltd.
  - 8.9.1. Company Overview
  - 8.9.2. Key Executives
  - 8.9.3. Company Snapshot
  - 8.9.4. Operating Business Segments
  - 8.9.5. Product Portfolio
  - 8.9.6. Business Performance
  - 8.9.7. Key Strategic Moves and Developments
- 8.10. Nanolytik
  - 8.10.1. Company Overview
  - 8.10.2. Key Executives

- 8.10.3. Company Snapshot
- 8.10.4. Operating Business Segments
- 8.10.5. Product Portfolio
- 8.10.6. Business Performance
- 8.10.7. Key Strategic Moves and Developments

## I would like to order

Product name: Microtome Market By Product (Microtome Devices, Accessories) , By Technology (Fully Automated, Semi-Automated, Manual) : Global Opportunity Analysis and Industry Forecast, 2024-2033

Product link: <https://marketpublishers.com/r/M58923086EEFEN.html>

Price: US\$ 2,655.00 (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/M58923086EEFEN.html>