

# **Tissue Sectioning Market Size, Trends, Analysis, and Outlook By Product (Instruments, Accessories & Consumables, Services), By Technology (Automatic, Semiautomatic, Manual), By Application (Diagnosis, Research), By End-user (Hospitals, Clinics, Diagnostic Laboratories, Research Centers), by Region, Country, Segment, and Companies, 2024-2030**

<https://marketpublishers.com/r/T7CCFBF026CDEN.html>

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: T7CCFBF026CDEN

## **Abstracts**

The global Tissue Sectioning market size is poised to register 7.89% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Tissue Sectioning market across By Product (Instruments, Accessories & Consumables, Services), By Technology (Automatic, Semiautomatic, Manual), By Application (Diagnosis, Research), By End-user (Hospitals, Clinics, Diagnostic Laboratories, Research Centers).

The Tissue Sectioning Market is witnessing growth driven by increasing demand for histopathology and molecular pathology applications, rising prevalence of cancer and infectious diseases, and advancements in tissue processing and sectioning techniques. Tissue sectioning involves the preparation of thin slices or sections of biological tissues for microscopic examination and diagnostic analysis using histological stains and molecular probes. Key trends shaping its future include the development of automated tissue sectioning systems and microtomes with precision cutting and high-throughput capabilities for histological and molecular studies, integration of digital pathology and whole slide imaging (WSI) technologies for virtual microscopy and telepathology applications, and customization of tissue sectioning protocols and staining techniques for specific research and diagnostic requirements. Moreover, increasing adoption of tissue sectioning equipment by pathology laboratories and research institutions,

expansion of tissue biobanking initiatives and tissue-based diagnostics, and technological innovations in tissue processing and imaging contribute to market growth.

### Tissue Sectioning Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Tissue Sectioning market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Tissue Sectioning survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Tissue Sectioning industry.

### Key market trends defining the global Tissue Sectioning demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

### Tissue Sectioning Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Tissue Sectioning industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Tissue Sectioning companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

### Key strategies adopted by companies within the Tissue Sectioning industry

Leading Tissue Sectioning companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Tissue Sectioning companies.

## Tissue Sectioning Market Study- Strategic Analysis Review

The Tissue Sectioning market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

**Industry Dynamics:** Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

**Strategic Insights:** Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

**Internal Strengths and Weaknesses:** Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

**Future Possibilities:** Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

## Tissue Sectioning Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Tissue Sectioning industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

## Tissue Sectioning Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

## North America Tissue Sectioning Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user

industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Tissue Sectioning market segments. Similarly, Strong end-user demand is encouraging Canadian Tissue Sectioning companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Tissue Sectioning market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

**Europe Tissue Sectioning Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities**

The German industry remains the major market for companies in the European Tissue Sectioning industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Tissue Sectioning market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

**Asia Pacific Tissue Sectioning Market Size Outlook- an attractive hub for opportunities for both local and global companies**

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Tissue Sectioning in Asia Pacific. In particular, China, India, and South East Asian Tissue Sectioning markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

**Latin America Tissue Sectioning Market Size Outlook- Continued urbanization and rising income levels**

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Tissue Sectioning Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Tissue Sectioning market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Tissue Sectioning.

Tissue Sectioning Market Company Profiles

The global Tissue Sectioning market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Leica Biosystems Nussloch GmbH, LLS ROWIAK LaserLabSolutions GmbH, Sakura Finetek Europe B.V., Thermo Fisher Scientific

Recent Tissue Sectioning Market Developments

The global Tissue Sectioning market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Tissue Sectioning Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

## Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

## Market Segmentation:

By Product

Instruments

-Rotary Microtome

-Sliding Microtome

-Ultramicrotome

-Cryostat

-Others

Accessories & Consumables

Services

By Technology

Automatic

Semiautomatic

Manual

By Application

Diagnosis

Research

By End-User

Hospitals

Clinics

Diagnostic Laboratories

Research Centers

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Leica Biosystems Nussloch GmbH

LLS ROWIAK LaserLabSolutions GmbH

Sakura Finetek Europe B.V.

Thermo Fisher Scientific

Formats Available: Excel, PDF, and PPT



## Contents

### 1. EXECUTIVE SUMMARY

- 1.1 Tissue Sectioning Market Overview and Key Findings, 2024
- 1.2 Tissue Sectioning Market Size and Growth Outlook, 2021- 2030
- 1.3 Tissue Sectioning Market Growth Opportunities to 2030
- 1.4 Key Tissue Sectioning Market Trends and Challenges
  - 1.4.1 Tissue Sectioning Market Drivers and Trends
  - 1.4.2 Tissue Sectioning Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Tissue Sectioning Companies

### 2. TISSUE SECTIONING MARKET SIZE OUTLOOK TO 2030

- 2.1 Tissue Sectioning Market Size Outlook, USD Million, 2021- 2030
- 2.2 Tissue Sectioning Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### 3. TISSUE SECTIONING MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
  - \* Threat of New Entrants
  - \* Threat of Substitutes
  - \* Intensity of Competitive Rivalry
  - \* Bargaining Power of Buyers
  - \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### 4. TISSUE SECTIONING MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - By Product
  - Instruments
    - Rotary Microtome
    - Sliding Microtome

-Ultramicrotome

-Cryostat

-Others

Accessories & Consumables

Services

By Technology

Automatic

Semiautomatic

Manual

By Application

Diagnosis

Research

By End-User

Hospitals

Clinics

Diagnostic Laboratories

Research Centers

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

## **5. REGION-WISE MARKET OUTLOOK TO 2030**

5.1 Key Findings for Asia Pacific Tissue Sectioning Market, 2025

5.2 Asia Pacific Tissue Sectioning Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Tissue Sectioning Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Tissue Sectioning Market, 2025

5.5 Europe Tissue Sectioning Market Size Outlook by Type, 2021- 2030

5.6 Europe Tissue Sectioning Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Tissue Sectioning Market, 2025

5.8 North America Tissue Sectioning Market Size Outlook by Type, 2021- 2030

5.9 North America Tissue Sectioning Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Tissue Sectioning Market, 2025

5.11 South America Pacific Tissue Sectioning Market Size Outlook by Type, 2021- 2030

5.12 South America Tissue Sectioning Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Tissue Sectioning Market, 2025

5.14 Middle East Africa Tissue Sectioning Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Tissue Sectioning Market Size Outlook by Application, 2021- 2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

- 6.1 US Tissue Sectioning Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Tissue Sectioning Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Tissue Sectioning Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Tissue Sectioning Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Tissue Sectioning Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Tissue Sectioning Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Tissue Sectioning Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Tissue Sectioning Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Tissue Sectioning Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Tissue Sectioning Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Tissue Sectioning Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Tissue Sectioning Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Tissue Sectioning Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Tissue Sectioning Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Tissue Sectioning Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Tissue Sectioning Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Tissue Sectioning Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Tissue Sectioning Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Tissue Sectioning Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts

- 6.38 Rest of South America Tissue Sectioning Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Tissue Sectioning Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Tissue Sectioning Industry Drivers and Opportunities

## **7. TISSUE SECTIONING MARKET OUTLOOK ACROSS SCENARIOS**

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

## **8. TISSUE SECTIONING COMPANY PROFILES**

- 8.1 Profiles of Leading Tissue Sectioning Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics
  - Leica Biosystems Nussloch GmbH
  - LLS ROWIAK LaserLabSolutions GmbH
  - Sakura Finetek Europe B.V.
  - Thermo Fisher Scientific

## **9. APPENDIX**

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information

## I would like to order

Product name: Tissue Sectioning Market Size, Trends, Analysis, and Outlook By Product (Instruments, Accessories & Consumables, Services), By Technology (Automatic, Semiautomatic, Manual), By Application (Diagnosis, Research), By End-user (Hospitals, Clinics, Diagnostic Laboratories, Research Centers), by Region, Country, Segment, and Companies, 2024-2030

Product link: <https://marketpublishers.com/r/T7CCFBF026CDEN.html>

Price: US\$ 3,980.00 (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/T7CCFBF026CDEN.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