

Laboratory Disposables Market Size, Trends, Analysis, and Outlook By Type (Pipettes, Tips, Tubes, Cuvettes, Dishes, Gloves, Masks, Others), By Material (Glass, Plastic, Others), By End-User (Pharmaceutical And Biotechnology Companies, Research And Academic Institutions, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Laboratory Disposables market size is poised to register 7.33% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Laboratory Disposables market By Type (Pipettes, Tips, Tubes, Cuvettes, Dishes, Gloves, Masks, Others), By Material (Glass, Plastic, Others), By End-User (Pharmaceutical And Biotechnology Companies, Research And Academic Institutions, Others).

The future of laboratory disposables is shaped by advancements in material science, sustainability, and manufacturing processes aimed at improving performance, cost-effectiveness, and environmental impact in laboratory operations. Key trends include the development of eco-friendly disposable products made from renewable or biodegradable materials, such as compostable plastics, bamboo-based fibers, and recyclable packaging, promoting sustainable laboratory practices and reducing plastic waste generation. Additionally, there is a growing emphasis on the use of single-use disposable devices for contamination-sensitive applications, such as PCR, cell culture, and clinical diagnostics, where sample cross-contamination risks and cleaning validation challenges are critical considerations, ensuring sample integrity, data accuracy, and regulatory compliance. Moreover, advancements in manufacturing technologies, such as injection molding, extrusion, and 3D printing, are enabling cost-

effective production of custom-designed disposable products with precise dimensions, tolerances, and performance characteristics, meeting the diverse needs and quality requirements of laboratory users worldwide, driving continuous innovation and adoption of disposable labware solutions..

Laboratory Disposables 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 Laboratory Disposables market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Laboratory Disposables 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 Laboratory Disposables industry.

Key market trends defining the global Laboratory Disposables 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.

Laboratory Disposables Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Laboratory Disposables 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 Laboratory Disposables companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Laboratory Disposables industry

Leading Laboratory Disposables 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 Laboratory Disposables companies.

Laboratory Disposables Market Study- Strategic Analysis Review

The Laboratory Disposables 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.

Laboratory Disposables Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Laboratory Disposables 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.

Laboratory Disposables 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 Laboratory Disposables 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 Laboratory Disposables market segments. Similarly, Strong end-user demand is encouraging Canadian Laboratory Disposables companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Laboratory Disposables market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Laboratory Disposables Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Laboratory Disposables 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 Laboratory Disposables 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 Laboratory Disposables 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 Laboratory Disposables in Asia Pacific. In particular, China, India, and South East Asian Laboratory Disposables 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 Laboratory Disposables 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 Laboratory Disposables 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 Laboratory Disposables market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Laboratory Disposables.

Laboratory Disposables Market Company Profiles

The global Laboratory Disposables 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 3M Corp, Agilent Technologies Inc, Avantor Inc, Becton Dickinson and Co., BIO PLAS Inc, Bio Rad Laboratories Inc, BioTC Labware, BRAND GmbH and Co. KG, Cardinal Health Inc, CELLTREAT Scientific Products, Corning Inc, Crystalgen Inc, Eppendorf AG, Genfollower Biotech Co. Ltd, Gerresheimer AG, Greiner Bio-One International GmbH, Heathrow Scientific LLC, Labcon North America, Labtech Disposables, QIAGEN N.V., Simport Scientific Inc, Surgeine Healthcare India Pvt. Ltd, Thermo Fisher Scientific Inc.

Recent Laboratory Disposables Market Developments

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

Laboratory Disposables Market Report Scope

Laboratory Disposables Market Size, Trends, Analysis, and Outlook By Type (Pipettes, Tips, Tubes, Cuvettes, Di...

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 Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

3M Corp

Agilent Technologies Inc

Avantor Inc

Becton Dickinson and Co.

BIO PLAS Inc

Bio Rad Laboratories Inc

BioTC Labware

BRAND GmbH and Co. KG

Cardinal Health Inc

CELLTREAT Scientific Products

Corning Inc

Crystalgen Inc

Eppendorf AG

Genfollower Biotech Co. Ltd

Gerresheimer AG

Greiner Bio-One International GmbH

Heathrow Scientific LLC

Labcon North America

Labtech Disposables

QIAGEN N.V.

Simport Scientific Inc

Surgeine Healthcare India Pvt. Ltd

Thermo Fisher Scientific Inc

Formats Available: Excel, PDF, and PPT

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By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

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Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

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3M CORP

Agilent Technologies Inc
Avantor Inc
Becton Dickinson and Co.
BIO PLAS Inc
Bio Rad Laboratories Inc
BioTC Labware
BRAND GmbH and Co. KG
Cardinal Health Inc

CELLTREAT Scientific Products
Corning Inc
Crystalgen Inc
Eppendorf AG
Genfollower Biotech Co. Ltd
Gerresheimer AG
Greiner Bio-One International GmbH
Heathrow Scientific LLC
Labcon North America
Labtech Disposables
QIAGEN N.V.
Simport Scientific Inc
Surgeine Healthcare India Pvt. Ltd
Thermo Fisher Scientific Inc

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