

Global Laboratory Automation Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Laboratory Automation market size was valued at USD 13320 million in 2023 and is forecast to a readjusted size of USD 16350 million by 2030 with a CAGR of 3.0% during review period.

Laboratory automation is a multi-disciplinary strategy to research, develop, optimize and capitalize on technologies in the laboratory that enable new and improved processes. There are two types of Lab automation: Task Targeted Automation (TTA) and Total laboratory automation (TLA). With TTA, a module will run specific process tasks, such as decapping and sorting. However, the samples then need to be transported by hand to the various analyzers, then taken back for post-analytics and last moved into refrigerated rooms. As you can easily imagine, all these steps are time-consuming and require the involvement of people. Also, they affect traceability, because with TTA samples will sometimes be left temporarily idle. With TLA solutions, all that changes: you simply load the samples in the form you require (in bulk or racks), and the TLA solution sees to the rest. The samples are prepared selectively; if necessary, they are decapped and centrifuged, and then sent on to the relevant analyzers, before being sealed, stored and disposed as required. This system saves on redundant, low-value activities, while also improving traceability - which means that you can be sure where every single sample has been and what has happened to it on the way. Naturally, improved quality and evolved utilization of resources have a direct, positive impact on patient safety and enterprise outcomes.

The leading companies in the industry include Siemens Healthineers, Roche and Beckman Coulter, with revenues of 34.23%, 31.16% and 24.86% respectively in 2027.

The Global Info Research report includes an overview of the development of the Laboratory Automation industry chain, the market status of Hospitals and Diagnostic Laboratories (Software, Automated Workstations), Research and Academic Institutes (Software, Automated Workstations), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Laboratory Automation.

Regionally, the report analyzes the Laboratory Automation markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Laboratory Automation market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Laboratory Automation market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Laboratory Automation industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Software, Automated Workstations).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Laboratory Automation market.

Regional Analysis: The report involves examining the Laboratory Automation market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Laboratory Automation market. This may include estimating market growth rates, predicting market demand, and identifying emerging

trends.

The report also involves a more granular approach to Laboratory Automation:

Company Analysis: Report covers individual Laboratory Automation players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Laboratory Automation. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Hospitals and Diagnostic Laboratories, Research and Academic Institutes).

Technology Analysis: Report covers specific technologies relevant to Laboratory Automation. It assesses the current state, advancements, and potential future developments in Laboratory Automation areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Laboratory Automation market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Laboratory Automation market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Software

Automated Workstations

Off-The-Shelf Automated Workcells

Microplate Readers

Robotic Systems

Automated Storage & Retrieval Systems

Other Equipments

Market segment by Application

Hospitals and Diagnostic Laboratories

Research and Academic Institutes

Biotechnology and Pharmaceutical Companies

Market segment by players, this report covers

BD

Abbott Diagnostics

Olympus

Thermo Fisher Scientific

Roche Holding

Hamilton Robotics

Siemens

Danaher Corporation

Tecan Group

Agilent Technologies

Biom?rieux

Perkinelmer

Qiagen

Aurora Biomed

Biotek Instruments

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Laboratory Automation product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Laboratory Automation, with revenue, gross margin and global market share of Laboratory Automation from 2019 to 2024.

Chapter 3, the Laboratory Automation competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024. and Laboratory Automation market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Laboratory Automation.

Chapter 13, to describe Laboratory Automation research findings and conclusion.

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