

# Lab Automation Market - 2025-2033

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## Abstracts

The Lab Automation Market was valued at USD 9.04 billion in 2025 and is anticipated to reach USD 18.39 billion by 2033, at a CAGR of 0.093 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Lab Automation Market.

This report delivers a comprehensive overview of the Lab Automation Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Lab Automation Market. The Lab Automation Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2025–2033.

Lab Automation Market Scope:

By Product Type

Automated Liquid Handling Systems

Microplate readers

Automated Storage and Retrieval Systems (ASRS)

Automated Nucleic Acid Purification Systems

Software

Robotics Systems

Others (Barcode Readers, tube recognition devices)

### By Application

Drug Discovery

Clinical Discovery

Clinical Diagnostics

Genomics Solutions

Proteomics Solutions

Others (Cell Biology, Micro Biology Solutions)

### By End User

Pharma and Biotech Companies

Diagnostic Laboratories

Research Institutes and Academics Institutes

### Key Players

ThermoFischer Scientific

Tecan Group

Siemens Health Care

Roche Holding AG

Qiagen NV

PerkinElmer Inc

Hamilton Robotics Inc

Biomerieux SA

Agilent Technologies

Beckman Coulter Inc

## Major Highlights

This report delivers a comprehensive overview of the Lab Automation Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Lab Automation Market. The Lab Automation Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2025–2033.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

## Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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