

# Global Laboratory Benchtop Automation Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GCDA49410A5EN.html

Date: June 2024

Pages: 87

Price: US\$ 3,480.00 (Single User License)

ID: GCDA49410A5EN

#### **Abstracts**

According to our (Global Info Research) latest study, the global Laboratory Benchtop Automation market size was valued at USD 1300.8 million in 2023 and is forecast to a readjusted size of USD 1713.9 million by 2030 with a CAGR of 4.0% during review period.

To many lab scientists laboratory automation brings to mind large robotic systems, most often requiring bespoke or containment facilities and highly trained personnel. Vendors specializing in delivering such complex automated solutions have predominantly served the needs of core automation groups in pharma and biotech associated with high throughput screening (HTS), profiling, compound management, large-scale cell culture and maintenance, and more recently biospecimen storage. However, for each of these core labs there are 1,000s of others interested in more efficient ways to carry out routine, repetitive or demanding tasks. This is where the application of small-scale benchtop automation can offer numerous compelling advantages and make a big difference.

Benchtop automation consists in the use of machines of reduced size compared to large automation units found in the most resource-rich laboratories. Benchtop automation are often flexible, meaning that they can deal with many different tasks. Since many laboratories do not need to employ full-scale automation, benchtop automation can be an attractive solution for them. Also, the low-cost devices presented in the previous subsection could easily be employed as benchtop solutions in many cases.

The Global Info Research report includes an overview of the development of the



Laboratory Benchtop Automation industry chain, the market status of Research and Academic Institutes (Robotic System, Automated Workstations), Hospitals and Diagnostic Laboratories (Robotic System, Automated Workstations), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Laboratory Benchtop Automation.

Regionally, the report analyzes the Laboratory Benchtop 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 Benchtop Automation market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Laboratory Benchtop 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 Benchtop 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 sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Robotic System, 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 Benchtop Automation market.

Regional Analysis: The report involves examining the Laboratory Benchtop 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 Benchtop 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 Benchtop Automation:

Company Analysis: Report covers individual Laboratory Benchtop Automation manufacturers, 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 Benchtop Automation This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Research and Academic Institutes, Hospitals and Diagnostic Laboratories).

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

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Laboratory Benchtop 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 Benchtop 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 volume and value.

Market segment by Type

Robotic System

**Automated Workstations** 



#### Automated Storage & Retrieval Systems (ASRS)

Market segment	by	App	lication
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Research and Academic Institutes

Hospitals and Diagnostic Laboratories

Biotechnology and Pharmaceutical Companies

#### Major players covered

Thermo Fisher Scientific

Qiagen

PerkinElmer

Hoffmann-La Roche

Danaher

Agilent Technologies

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

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

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of



#### Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

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

Chapter 2, to profile the top manufacturers of Laboratory Benchtop Automation, with price, sales, revenue and global market share of Laboratory Benchtop Automation from 2019 to 2024.

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

Chapter 4, the Laboratory Benchtop Automation breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Laboratory Benchtop Automation market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Laboratory Benchtop Automation.

Chapter 14 and 15, to describe Laboratory Benchtop Automation sales channel, distributors, customers, research findings and conclusion.



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