

Lab Automation (TTA and TLA) Market in US - Manufacturing and Consumption, Outlook and Forecast 2020-2026

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Abstracts

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.

This report contains market size and forecasts of Lab Automation (TTA and TLA) in US, including the following market information:

US Lab Automation (TTA and TLA) Market Revenue, 2015-2020, 2021-2026, (\$ millions)

US Lab Automation (TTA and TLA) Market Consumption, 2015-2020, 2021-2026, (Unit)

US Lab Automation (TTA and TLA) Production Capacity, 2015-2020, 2021-2026, (Unit)

Top Five Competitors in US Lab Automation (TTA and TLA) Market 2019 (%)

The global Lab Automation (TTA and TLA) market was valued at 9135.7 million in 2019 and is projected to reach US\$ 11600 million by 2026, at a CAGR of 6.1% during the forecast period. While the Lab Automation (TTA and TLA) market size in US was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Lab Automation (TTA and TLA) manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Lab Automation (TTA and TLA) production and consumption in US

Total Market by Segment:

US Lab Automation (TTA and TLA) Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Unit)

US Lab Automation (TTA and TLA) Market Segment Percentages, By Type, 2019 (%)

Task Targeted Automation (TTA)

Total Laboratory Automation (TLA)

US Lab Automation (TTA and TLA) Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Unit)

US Lab Automation (TTA and TLA) Market Segment Percentages, By Application, 2019 (%)

Medical and Pharmaceutical Lab

Biology and Chemistry Lab

Other Laboratories

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Lab Automation (TTA and TLA) Market Competitors Revenues in US, by Players 2015-2020 (Estimated), (\$ millions)

Total Lab Automation (TTA and TLA) Market Competitors Revenues Share in US, by Players 2019 (%)

Total US Lab Automation (TTA and TLA) Market Competitors Sales, by Players 2015-2020 (Estimated), (Unit)

Total US Lab Automation (TTA and TLA) Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Siemens Healthineers

Roche

Beckman Coulter

BD

IDS Co.,Ltd

Inpeco

Abbott (GLP Systems)

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