

# Lab Automation System Market - Global Outlook and Forecast 2022-2028

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## Abstracts

Lab automation is defined as the use of technology to streamline or substitute manual manipulation of equipment and processes. The degree of automation that any lab requires depends on its workflow. While an academic research lab may prefer to use only some instruments in order to increase productivity and reduce the time spent on a tedious task, a drug discovery unit in a pharmaceutical company will perhaps need to automate all of its research phases.

This report contains market size and forecasts of Lab Automation System in Global, including the following market information:

Global Lab Automation System Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Lab Automation System market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Automated Workstations Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Lab Automation System include Tecan Group, PerkinElmer, Danaher, Thermo Fisher, Agilent Technologies, Hamilton Robotics, Abbot Diagnostics, Eppendorf and QIAGEN, etc. In 2021, the global top five players have a

share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Lab Automation System companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Lab Automation System Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Lab Automation System Market Segment Percentages, by Type, 2021 (%)

Automated Workstations

Off-the-shelf Automated Workcells

Robotic Systems

Others

Global Lab Automation System Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Lab Automation System Market Segment Percentages, by Application, 2021 (%)

Drug Discovery

Clinical Diagnostics

Microbiology Solutions

Others

Global Lab Automation System Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

## Global Lab Automation System Market Segment Percentages, By Region and Country, 2021 (%)

### North America

US

Canada

Mexico

### Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

### Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Lab Automation System revenues in global market, 2017-2022  
(estimated), (\$ millions)

Key companies Lab Automation System revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Tecan Group

PerkinElmer

Danaher

Thermo Fisher

Agilent Technologies

Hamilton Robotics

Abbot Diagnostics

Eppendorf

QIAGEN

Roche Diagnostics

Siemens Healthcare

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