

# **Global Lab Robotics Market Size study, by End-Users (Pharmaceutical Industry, Life Science Industry, Biopharmaceutical Industry, Research Laboratories, Clinical Laboratories) and Regional Forecasts 2022-2028**

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## **Abstracts**

Global Lab Robotics Market is valued approximately at USD xxx Billion in 2021 and is anticipated to grow with a healthy growth rate of more than xx% over the forecast period 2022-2028. Lab Robotics are the robots used in laboratories to perform multiple tasks like capping clipping labeling and dispensing. They help in managing workflow.

Accuracy of the robots while performing tasks in the laboratories, high productivity with minimal wastage has driven the Lab Robotics Market. For Instance: A study carried out in the Tokyo evaluated that up to 80% of task in life science industry can benefit vastly with high productivity rate by using lab robotics Also, increasing number of widespread evaluation studies and development of industry and task specific lab robots is most likely to boost the overall growth of the Global Lab Robotics Market. However, lack of utility guidelines, high installation cost and lack flexibility during multiple tasks can obstruct the market's expansion over the projection period of 2022-2028.

The key regions considered for the Global Lab Robotics Market study includes Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading region across the world. Advancement in robotic technology and presence of trained professionals to control the robots is driving the market growth in the North America. Whereas, Asia Pacific is also anticipated to exhibit highest growth rate over the forecast period 2022-2028. The market is expected to grow during the projected period, due to rising automation in the laboratories.

Major market player included in this report are:

Ab Controls

Aurora Biomed  
Peak Analysis and Automation  
Thermo Fisher Scientific  
Yaskawa Electric  
Tecan Group  
Chemspeed Technologies Als Automated Lab Solutions  
Hudson Robotics  
Universal Robots  
St Robotics

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the Application within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By End-User:

Pharmaceutical Industry  
Life Science Industry  
Biopharmaceutical Industry  
Research Laboratories  
Clinical Laboratories

By Region:

North America  
U.S.  
Canada  
Europe  
UK  
Germany  
France  
Spain  
Italy  
ROE

Asia Pacific

China  
India  
Japan  
Australia  
South Korea  
RoAPAC  
Latin America  
Brazil  
Mexico  
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020

Base year – 2021

Forecast period – 2022 to 2028

Target Audience of the Global Lab Robotics Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

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