

Laboratory Automation Market: Global Market Size, Forecast, Insights, and Competitive Landscape

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Abstracts

The Global laboratory automation market is expected to grow at a CAGR of around 5.3% during 2023-2030. This report on global laboratory automation market provides holistic understanding of the market along with market sizing, forecast, drivers, challenges, and competitive landscape. The report presents a clear picture of the global laboratory automation market by segmenting the market based on type, software, end user and region. Also, detailed profiles of companies operating in the Global laboratory automation market are provided in this report. We believe that this report will aid the professionals and industry stakeholders in making informed decision.

Market Drivers

Increasing grants for R&D lab in biotechnology and pharmaceutical sectors

Growing need for accurate results and high reproducibility in R&D

Market Challenges

High Initial Cost

Historical & Forecast Period

Base Year: 2022

Historical Period: 2018-2022

Forecast Period: 2023-2030

Market by Type

Modular Automation

Whole Lab Automation

Market by Equipment & Software Type

Automated Clinical Laboratory Systems

Laboratory Information Management System (LIMS)

Workstations

Sample Transport Systems

Specimen Handling Systems

Storage Retrieval System

Automated Drug Discovery Laboratory System

Plate Readers

Automated Liquid Handling System

Laboratory Information Management System (LIMS)

Storage Retrieval System

Robotic Systems

Dissolution Testing System

Market by End User

Biotechnology and Pharmaceuticals

Research & Academic Institutes

Hospitals & Diagnostics Laboratories

Market by Region

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherlands

Rest of Europe

North America

United States

Canada

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Rest of Asia Pacific

Latin America

Mexico

Brazil

Argentina

Rest of Latin America

Middle East & Africa

Saudi Arabia

Turkey

Iran

United Arab Emirates

Rest of Middle East & Africa

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