

Automated Workstations Market - Global Outlook and Forecast 2022-2028

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Abstracts

Automated workstations have become increasingly used among laboratories to improve performance and productivity. Automating many of the experimental procedures traditionally done by scientists can help increase reproducibility and throughput. Controlled robotic movement may also help minimize any variation in manual techniques from different personnel. Workstations that are modular can be further customized to suit a particular application, such as sample preparation for genomics, proteomics, cellular analysis and more. Some considerations in choosing an appropriate workstation may include deck capacity, type of microplate supported, number of pipetting channels, as well as any optional or built-in features.

This report contains market size and forecasts of Automated Workstations in Global, including the following market information:

Global Automated Workstations Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

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

The global key manufacturers of Automated Workstations 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 Automated Workstations 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 Automated Workstations Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Automated Workstations Market Segment Percentages, by Type, 2021 (%)

Automated Liquid Handling Systems

Microplate Readers

Automated Elisa Systems

Automated Nucleic Acid Purification Systems

Global Automated Workstations Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Automated Workstations Market Segment Percentages, by Application, 2021 (%)

Drug Discovery

Clinical Diagnostics

Microbiology Solutions

Others

Global Automated Workstations Market, By Region and Country, 2017-2022, 2023-2028
(\$ Millions)

Global Automated Workstations 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 Automated Workstations revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Automated Workstations 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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