

Global Robotic Liquid Handling System Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Robotic Liquid Handling System market size was valued at US\$ 5234 million in 2024 and is forecast to a readjusted size of USD 7964 million by 2031 with a CAGR of 6.2% during review period.

Robotic Liquid Handling System encompasses the movement of liquid reagents via the diverse range of large scale robotic platforms to hand held single channel pipettes. The standard issue with the traditional liquid handling system is the volume of fluid or liquid. Hence, Robotic Liquid Handling Systems are being deployed on a large scale at laboratories to eliminate the errors, and minimize the processing time.

The global robotic liquid handling system market refers to the market for automated systems used for precise and efficient handling, dispensing, and transfer of liquid samples in various laboratory and research settings. Robotic liquid handling systems are commonly used in industries such as pharmaceuticals, biotechnology, clinical diagnostics, academic research, and forensic sciences.

Here are some key features and trends in the global robotic liquid handling system market:

Automation and Precision: Robotic liquid handling systems offer automation and precision in liquid handling processes, reducing human errors and improving efficiency. These systems can accurately dispense small volumes of liquid, handle multiple samples simultaneously, and perform repetitive tasks with consistent results. They are equipped with advanced technologies such as pipetting, dilution, dispensing, and mixing, ensuring high precision and reproducibility in laboratory workflows.

Integration with Laboratory Information Management Systems (LIMS): Robotic liquid handling systems are often integrated with laboratory information management systems, allowing seamless sample tracking, data management, and workflow optimization. Integration with LIMS enables efficient sample preparation, reduces manual data entry errors, and improves traceability and auditability in laboratory operations.

Increasing Adoption of High-Throughput Screening (HTS) and Drug Discovery: The pharmaceutical and biotechnology industries are witnessing a growing need for high-throughput screening and drug discovery, driving the demand for robotic liquid handling systems. These systems can handle large volumes of samples, automate complex workflows, and enable rapid and accurate screening of compounds, ultimately speeding up the drug discovery process and reducing costs.

Growing Importance of Personalized Medicine: The field of personalized medicine, which focuses on tailoring medical treatments to individual patients, relies heavily on accurate and precise liquid handling processes. Robotic liquid handling systems play a crucial role in preparing and analyzing patient samples, performing genetic sequencing, and conducting other diagnostic tests required for personalized medicine. The increasing emphasis on personalized medicine is fueling the demand for advanced liquid handling systems.

Advancements in Robotics and Liquid Handling Technologies: The market is witnessing continuous advancements in robotics and liquid handling technologies. Manufacturers are developing robotic systems with improved speed, accuracy, and flexibility, enabling researchers to handle a wide range of liquid samples and perform complex workflows with ease. Integration of advanced sensors, imaging systems, and robotics algorithms further enhance system capabilities.

Demand for Miniaturization and Automation in Life Sciences Research: The life sciences research sector is increasingly focused on miniaturization and automation to achieve higher throughput and cost-effective experiments. Robotic liquid handling systems allow researchers to work with smaller volumes of samples, perform miniaturized reactions, and automate repetitive laboratory tasks. These systems contribute to increased productivity, reduced human intervention, and improved data integrity.

North America and Europe as Key Markets: North America and Europe are the

dominant markets for robotic liquid handling systems due to the presence of well-established pharmaceutical, biotechnology, and research industries. These regions invest significantly in research and development activities, driving the demand for advanced laboratory automation technologies. However, emerging economies in Asia Pacific, such as China and India, are witnessing rapid growth in the adoption of robotic liquid handling systems, driven by increasing investment in the life sciences sector and rising awareness about automation benefits.

In summary, the global robotic liquid handling system market is driven by the need for automation, precision, and efficiency in laboratory workflows. The increasing adoption of high-throughput screening, personalized medicine, and miniaturization in life sciences research contributes to market growth. Advancements in robotics and liquid handling technologies, as well as integration with laboratory information management systems, are shaping the market landscape. North America and Europe currently dominate the market, but emerging economies in Asia Pacific are witnessing substantial growth. The market is competitive, with manufacturers focusing on innovation and customization to cater to diverse customer needs.

This report is a detailed and comprehensive analysis for global Robotic Liquid Handling System market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Robotic Liquid Handling System market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Robotic Liquid Handling System market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Robotic Liquid Handling System market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Robotic Liquid Handling System market shares of main players, in revenue (\$ Million), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Robotic Liquid Handling System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Robotic Liquid Handling System market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Agilent Technologies, Hamilton, PerkinElmer, Art Robbins Instruments, Metrohm, Thermo Fisher Scientific, Eppendorf, Mettler-Toledo, BioTek Instruments, Hudson Robotics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Robotic Liquid Handling System market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Automated Liquid Handling Workstation

Pipettes & Consumables

Microplate Reagent Dispensers

Others

Market segment by Application

Hospitals and Diagnostic Centers

Biotechnological & Pharmaceutical Companies

Research and Academic Institutes

Others

Market segment by players, this report covers

Agilent Technologies

Hamilton

PerkinElmer

Art Robbins Instruments

Metrohm

Thermo Fisher Scientific

Eppendorf

Mettler-Toledo

BioTek Instruments

Hudson Robotics

HighRes Biosolutions

INTEGRA Biosciences

Danaher Corporation

Bio-Rad Laboratories, Inc.

Corning, Inc.

Mettler-Toledo International, Inc.

Qiagen N.V.

Tecan Group Ltd.

Aurora Biomed, Inc.

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Robotic Liquid Handling System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Robotic Liquid Handling System, with revenue, gross margin, and global market share of Robotic Liquid Handling System from 2020 to 2025.

Chapter 3, the Robotic Liquid Handling System competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with

consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025. and Robotic Liquid Handling System market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Robotic Liquid Handling System.

Chapter 13, to describe Robotic Liquid Handling System research findings and conclusion.

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