

# **Global Liquid Handling Systems Market: Focus on Product, Application, End User, Country Data (15 Countries), and Competitive Landscape - Analysis and Forecast, 2021-2031**

<https://marketpublishers.com/r/GA8EAA999B17EN.html>

Date: August 2021

Pages: 257

Price: US\$ 5,250.00 (Single User License)

ID: GA8EAA999B17EN

## **Abstracts**

Market Report Coverage - Liquid Handling Systems

Market Segmentation

Product – Systems, Consumables, Software

Applications – Drug Discovery, Life Sciences, Diagnostics

End Users – Research and Academic Institutions, Biopharmaceutical Companies, Contract Research Organizations (CROs), Contract Manufacturing Organizations (CMOs), Diagnostic Companies, Other End Users

Regional Segmentation

North America – U.S., Canada

Europe – Germany, France, U.K., Italy, Spain, Switzerland, Rest-of-Europe

Asia-Pacific – Japan, China, India, Australia, Rest-of-Asia-Pacific

Latin America – Brazil, Mexico, Rest-of-Latin America

## Rest-of-the-World

### Market Growth Drivers

High Growth in the Generics and Biopharmaceuticals Markets

Growing Demand for Automated Products for Precision and Accuracy

Growing Demand for High-Throughput Sequencing/Screening

### Market Challenges

High Capital Investment

Lack of Skilled Technicians to Operate Fully Automated Labs

### Market Opportunities

Increasing Investment in Research and Development

Collaboration with the Next-Generation Sequencing Labs for Genomic Analysis and Novel Drug Development

### Key Companies Profiled

Agilent Technologies, Inc., Bio-Rad Laboratories, Inc., Thermo Fisher Scientific Inc., Tecan Group Ltd., Perkin Elmer, Inc., Danaher Corporation, Mettler-Toledo International Inc., Sartorius AG, Ingersoll Rand Inc., Eppendorf AG, Hamilton Company, Gilson, Inc., Endress+Hauser AG, Lonza AG, Corning Incorporated

### Key Questions Answered in this Report:

What is the current trend in the global liquid handling systems market?

Based on system, which segment is anticipated to witness a massive rise in

demand during the forecast period 2021-2031?

Based on application, which segment is anticipated to witness a massive rise in demand during the forecast period?

Based on end user, which segment is anticipated to witness a massive rise in demand during the forecast period?

What are the major drivers, challenges, and opportunities in the global liquid handling systems market?

What are the key developmental strategies implemented by the key players to stand out in this market?

Which leading companies are dominating the global liquid handling systems market, and what is the share of these companies in the global liquid handling systems market?

What are the regulations pertaining to the global liquid handling systems market, and what initiatives are implemented by different government bodies regulating the development and commercialization of liquid handling systems?

How is each segment of the global liquid handling systems market expected to grow during the forecast period, and what will be the revenue generated by each of the segments by the end of 2031?

How is the market for liquid handling systems expected to evolve during the forecast period 2021-2031?

What is the market scenario for the liquid handling systems market in different regions?

What are the key trends of different regions in the liquid handling systems market? Which country is expected to contribute to the highest sales of the liquid handling systems market during the forecast period 2021-2031?

## Market Overview

The growing incidence and prevalence of chronic and infectious diseases generate high demand for novel therapeutics. Globally, around 8% of the population is affected by rare diseases. In addition, the COVID-19 pandemic significantly impacted the overall market of biopharmaceutical production. Manufacturers in different regions, along with local governments, are increasingly seeking new approaches to address the high demands for manufacturing existing and novel drugs and vaccines. To fill this demand-supply gap, many biopharmaceutical companies, research institutes, CROs, CDMOs adopted automation in laboratories for high precision and low turnaround time. This, in return, boosted the market for liquid handling systems.

The growing number of clinical trials, growing pharmaceutical pipeline, increasing awareness towards lab automation, demand for high precision in liquid handling and sample preparation, and an increasing number of research studies over time and adoption of automated liquid handling systems in drug discovery and diagnostics labs are the main factors driving the growth of the liquid handling systems market.

The product segment in the global liquid handling systems market comprise systems, consumables, and software. The systems segment held a major share of the global liquid handling systems market, which can be attributed to the high demand for automated liquid handling systems and electronic pipettes in the biopharmaceutical industries. With several companies eagerly competing to establish dominance in the global liquid handling systems market, there have been several emerging companies that have undertaken significant activities to establish their position in the market. Although these companies are currently far behind the market leaders, some of them have made significant strides to grow into major players, owing to initiatives undertaken to expand their respective product portfolio and geographical reach.

BIS healthcare experts have found liquid handling systems to be one of the most rapidly evolving markets. The global market for liquid handling systems is predicted to grow at a CAGR of 7.43% over the forecast period 2021-2031. As per BIS research, the liquid handling systems comprise the ecosystem of multiple equipment and devices, including pipettes and micropipettes, disposable tips, microplate, dispensers, handlers, stackers, washers, and a wide variety of automated robotic systems. Automated liquid handling systems can be used for various techniques such as ELISA, PCR setup, nucleic acid preparation, next-generation sequencing, and liquid-liquid extraction. It is widely used in drug discovery, materials science, forensics, clinical research, molecular biology, and pharmaceutical development. The following report presents the reader with an opportunity to unlock comprehensive insights with respect to the global liquid handling systems market and helps in forming well-informed strategic decisions. The market

research study also offers a wide perspective of the different types of products and applications available in the market and their impact on the biopharmaceutical industry by providing critical insights into the direction of its future expansion.

Based on region, North America dominated the global liquid handling systems market in the year 2020 and is expected to grow at a high CAGR from 2021 to 2031. The demands for automated liquid handling systems have escalated in the U.S. and Canada attributed to large ongoing clinical trials which generate the demand for advanced automated liquid handling systems for better results. In addition, major end-users in the region are adopting the automation trend at a fast pace for efficient processing and storage of liquid samples. Also, many companies operate in this region as government regulations and programs support the overall growth of the companies. Europe held the second-largest share of the global liquid handling systems market in terms of revenue in 2020, followed by Asia-Pacific.

Owing to the COVID-19 pandemic, the investment in research and development in biopharmaceutical companies has increased significantly. Researchers, scientists, and skilled personnel around the world are involved in the development of vaccines and drugs for the treatment of SARS-CoV virus infection, and this scenario is predicted to directly boost the demand for automated liquid handling systems in the labs for large scale production in a shorter period, thus enhancing the overall market of liquid handling systems.

Within the research report, the market is segmented based on products, applications, and end-users. Each of these segments covers the snapshot of the market over the projected years, the inclination of the market revenue, underlying patterns, and trends by using analytics on the primary and secondary data obtained.

### Competitive Landscape

The global liquid handling systems market is largely dominated by companies such as Danaher Corporation, Beckman Coulter, Inc., Agilent Technologies, Inc., Bio-Rad Laboratories, Inc., Thermo Fisher Scientific Inc., Eppendorf AG, Tecan Group Ltd., Mettler-Toledo International Inc., Hamilton Company, PerkinElmer, Inc., Gilson, and Qiagen. Through the analysis of the key strategies incorporated by the players of the global liquid handling systems market, it was observed that major players were keen to expand their dominance through partnership, collaboration, or acquisitions. Several conglomerates and small-medium manufacturers are focused on collaborating with each other to grow their distribution network and to expand their global reach by

supplying products in different regions. This is another key factor promoting the growth of the global liquid handling systems market.

## Contents

### **1 MARKET DEFINITION**

#### 1.1 Inclusions and Exclusions

##### 1.1.1 Inclusions

##### 1.1.2 Exclusions

### **2 RESEARCH SCOPE**

#### 2.1 Key Questions Answered in the Report

#### 2.2 Target Audience

### **3 RESEARCH METHODOLOGY**

#### 3.1 Global Liquid Handling Systems Market: Research Methodology

#### 3.2 Primary Data Sources

#### 3.3 Secondary Data Sources

#### 3.4 Market Estimation Model

#### 3.5 Criteria for Company Profiling

### **4 GLOBAL LIQUID HANDLING SYSTEMS MARKET: OVERVIEW**

#### 4.1 Market Size and Growth Potential, \$Million, 2020-2031

#### 4.2 Global Liquid Handling Systems Market: Future Potential

### **5 GLOBAL LIQUID HANDLING SYSTEMS MARKET: INDUSTRY ANALYSIS**

#### 5.1 Industry Insights

##### 5.1.1 Approval Scenarios

###### 5.1.1.1 U.S.

###### 5.1.1.1.1 Compliance with the ISO Quality Standard

##### 5.1.2 European Union

##### 5.1.3 Asia-Pacific

#### 5.2 Patent Analysis

##### 5.2.1 Patent Analysis (by Country)

##### 5.2.2 Patent Analysis (by Year)

#### 5.3 Product Mapping Analysis

##### 5.3.1 by Product Type

5.3.2 by Product Price

5.4 Impact of COVID-19 on the Global Liquid Handling Systems Market

5.4.1 Disruption of Global Liquid Handling Systems Market Due to COVID-19

5.4.2 COVID-19 Affecting the Supply Chain of Global Liquid Handling Systems Market

5.4.3 Interruption in Research and Clinical Development and Commercial Operation

5.4.3.1 Research and Clinical Development

5.4.3.2 Commercial Operation and Access

5.4.4 Navigating Crisis Recovery and Looking to the Future

## **6 GLOBAL LIQUID HANDLING SYSTEMS MARKET: DYNAMICS**

6.1 Overview

6.2 Impact Analysis of Market Drivers, Restraints, and Opportunities

6.3 Market Drivers

6.3.1 High Growth in the Generics and Biopharmaceuticals Markets

6.3.2 Growing Demand for Automated Products for Precision and Accuracy

6.3.3 Growing Demand for High-Throughput Sequencing Screening

6.4 Market Challenges

6.4.1 High Capital Investment

6.4.1.1 Lack of Skilled Technicians to Operate Fully Automated Labs

6.5 Market Opportunities

6.5.1 Increasing Investment in R&D

6.5.2 Collaboration with the Next-Generation Sequencing Labs for Genomic Analysis and Novel Drug Development

## **7 COMPETITIVE LANDSCAPE**

7.1 Overview

7.2 Key Strategies and Developments

7.2.1 Synergistic Activities

7.2.2 Expansions

7.2.3 Mergers and Acquisitions, Partnerships, and Collaborations

7.2.4 Product Launches

7.3 Market Penetration Analysis, by Systems

7.4 Market Share Analysis

7.4.1 by Prominent Company

7.4.2 by Application

7.5 Growth-Share Analysis



## **8 GLOBAL LIQUID HANDLING SYSTEMS MARKET (BY PRODUCT), \$MILLION, 2020-2031**

### 8.1 Overview

### 8.2 Systems

#### 8.2.1 Automated Systems

##### 8.2.1.1 Standalone Automated Systems

##### 8.2.1.2 Integrated Automated Systems

#### 8.2.2 Semi-Automated Systems

#### 8.2.3 Pipettes

##### 8.2.3.1 Electronic Pipettes

##### 8.2.3.2 Manual Pipettes

### 8.3 Consumables

#### 8.3.1 Disposable Tips

#### 8.3.2 Tubes and Plates

#### 8.3.3 Reagent Containers

#### 8.3.4 Other Consumables

### 8.4 Software

## **9 GLOBAL LIQUID HANDLING SYSTEMS MARKET (BY APPLICATION), \$MILLION, 2020-2031**

### 9.1 Overview

### 9.2 Diagnostics

#### 9.2.1 Sample Preparation

#### 9.2.2 ELISA

#### 9.2.3 Cell-Based Assays

#### 9.2.4 Sequencing (PCR/NGS)

#### 9.2.5 Other Diagnostics Application

### 9.3 Diagnostics Market, by Product

### 9.4 Life Science Research

#### 9.4.1 Genomics

##### 9.4.1.1 Genotyping

##### 9.4.1.2 Next-Generation Sequencing

##### 9.4.1.3 Polymerase Chain Reaction

##### 9.4.1.4 DNA/RNA Purification

##### 9.4.1.5 Other Genomics Application

#### 9.4.2 Protein Analysis

#### 9.4.3 Cell and Tissue Analysis

- 9.4.4 Other Life Science Research Applications
- 9.5 Life Science Research Market, by Product
- 9.6 Drug Discovery
  - 9.6.1 Serial Dilution
  - 9.6.2 PCR Setup
  - 9.6.3 Plate Replication
  - 9.6.4 Plate Reformatting
  - 9.6.5 High-Throughput Screening
  - 9.6.6 Cell Culture
  - 9.6.7 Array Printing
  - 9.6.8 Whole Genome Amplification
  - 9.6.9 High Density Array Printing
  - 9.6.10 Other Drug Discovery Application
- 9.7 Drug Discovery Market, by Product

## **10 GLOBAL LIQUID HANDLING SYSTEMS MARKET (BY END USER), \$MILLION, 2020-2031**

- 10.1 Overview
- 10.2 Biopharmaceutical Companies
- 10.3 Research and Academic Institutions
- 10.4 Contract Research Organizations (CROs)
- 10.5 Contract Manufacturing Organizations (CMOs)
- 10.6 Diagnostic Companies
- 10.7 Other End Users
- 10.8 Global Liquid Handling Systems End User Market, by Application

## **11 GLOBAL LIQUID HANDLING SYSTEMS MARKET (BY REGION), \$MILLION, 2020-2031**

- 11.1 Overview
- 11.2 Growth Potential Analysis (by Country)
- 11.3 North America
  - 11.3.1 Key Dynamics
  - 11.3.2 U.S.
  - 11.3.3 Canada
- 11.4 Europe
  - 11.4.1 Key Dynamics
  - 11.4.2 Germany

- 11.4.3 France
- 11.4.4 U.K.
- 11.4.5 Italy
- 11.4.6 Spain
- 11.4.7 Switzerland
- 11.4.8 Rest-of-Europe
- 11.5 Asia-Pacific
  - 11.5.1 Key Dynamics
  - 11.5.2 Japan
  - 11.5.3 China
  - 11.5.4 India
  - 11.5.5 Australia
  - 11.5.6 Rest-of-Asia-Pacific
- 11.6 Latin America
  - 11.6.1 Key Dynamics
  - 11.6.2 Brazil
  - 11.6.3 Mexico
  - 11.6.4 Rest-of-Latin America
- 11.7 Rest-of-the-World
- 11.8 Global Liquid Handling Systems Regional Market, by Application

## **12 COMPANY PROFILES**

- 12.1 Overview
- 12.2 Agilent Technologies, Inc.
  - 12.2.1 Company Overview
  - 12.2.2 Role of Agilent Technologies, Inc. in Global Liquid Handling Systems Market
  - 12.2.3 Financials
  - 12.2.4 Key Insights About Financial Health of the Company
  - 12.2.5 SWOT Analysis
- 12.3 Bio-Rad Laboratories, Inc.
  - 12.3.1 Company Overview
  - 12.3.2 Role of Bio-Rad Laboratories, Inc. in the Global Liquid Handling Systems Market
  - 12.3.3 Financials
  - 12.3.4 Key Insights About Financial Health of the Company
  - 12.3.5 SWOT Analysis
- 12.4 Thermo Fisher Scientific Inc.
  - 12.4.1 Company Overview

- 12.4.2 Role of Thermo Fisher Scientific Inc. in the Global Liquid Handling Systems Market
- 12.4.3 Financials
- 12.4.4 Key Insights About Financial Health of the Company
- 12.4.5 SWOT Analysis
- 12.5 Tecan Group Ltd.
- 12.5.1 Company Overview
- 12.5.2 Role of Tecan Group Ltd. in the Global Liquid Handling Systems Market
- 12.5.3 Financials
- 12.5.4 Key Insights About Financial Health of the Company
- 12.5.5 SWOT Analysis
- 12.6 Perkin Elmer, Inc.
- 12.6.1 Company Overview
- 12.6.2 Role of Perkin Elmer, Inc. in the Global Liquid Handling Systems Market
- 12.6.3 Financials
- 12.6.4 Key Insights About Financial Health of the Company
- 12.6.5 SWOT Analysis
- 12.7 Danaher Corporation
- 12.7.1 Company Overview
- 12.7.2 Role of Danaher Corporation in the Global Liquid Handling Systems Market
- 12.7.3 Financials
- 12.7.4 Key Insights About Financial Health of the Company
- 12.7.5 SWOT Analysis
- 12.8 Mettler-Toledo International Inc.
- 12.8.1 Company Overview
- 12.8.2 Role of Mettler-Toledo International Inc. in the Global Liquid Handling Systems Market
- 12.8.3 Financials
- 12.8.4 Key Insights About Financial Health of the Company
- 12.8.5 SWOT Analysis
- 12.9 Sartorius AG
- 12.9.1 Company Overview
- 12.9.2 Role of Sartorius AG in the Global Liquid Handling Systems Market
- 12.9.3 Financials
- 12.9.4 Key Insights About Financial Health of the Company
- 12.9.5 SWOT Analysis
- 12.10 Ingersoll Rand Inc.
- 12.10.1 Company Overview
- 12.10.2 Role of Ingersoll Rand Inc. in the Global Liquid Handling Systems Market

- 12.10.3 Financials
- 12.10.4 Key Insights About Financial Health of the Company
- 12.10.5 SWOT Analysis
- 12.11 Eppendorf AG
  - 12.11.1 Company Overview
  - 12.11.2 Role of Eppendorf AG in the Global Liquid Handling Systems Market
  - 12.11.3 Financials
  - 12.11.4 Key Insights About Financial Health of the Company
  - 12.11.5 SWOT Analysis
- 12.12 Hamilton Company
  - 12.12.1 Company Overview
  - 12.12.2 Role of Company in the Global Liquid Handling Systems Market
  - 12.12.3 SWOT Analysis
- 12.13 Gilson, Inc.
  - 12.13.1 Company Overview
  - 12.13.2 Role of Gilson, Inc. in the Global Liquid Handling Systems Market
  - 12.13.3 SWOT Analysis
- 12.14 Endress+Hauser AG
  - 12.14.1 Company Overview
  - 12.14.2 Role of Endress+Hauser AG in the Global Liquid Handling Systems Market
  - 12.14.3 Financials
  - 12.14.4 Key Insights About Financial Health of the Company
  - 12.14.5 SWOT Analysis
- 12.15 Lonza AG
  - 12.15.1 Company Overview
  - 12.15.2 Role of Lonza AG in the Global Liquid Handling Systems Market
  - 12.15.3 Financials
  - 12.15.4 Key Insights About Financial Health of the Company
  - 12.15.5 SWOT Analysis
- 12.16 Corning Incorporated
  - 12.16.1 Company Overview
  - 12.16.2 Role of Corning Incorporated in the Global Liquid Handling Systems Market
  - 12.16.3 Financials
  - 12.16.4 Key Insights About Financial Health of the Company
  - 12.16.5 SWOT Analysis

## List Of Tables

### LIST OF TABLES

Table 5.1: Cost of Key Liquid Handling Systems

## List Of Figures

### LIST OF FIGURES

- Figure 1: Projected Global Pharmaceutical Sales For 2024, By Key Geographies
- Figure 2: Global Number of Registered Studies with Posted Results (2017-2021)
- Figure 3: Global Liquid Handling Systems Market, \$Million, 2020 Vs 2031
- Figure 4: Global Liquid Handling Systems Market (by Product), \$Million, 2020, 2025, and 2031
- Figure 5: Global Liquid Handling Systems Market (by Application), \$Million, 2020, 2025, and 2031
- Figure 6: Global Liquid Handling Systems Market (by Region), 2020 and 2031
- Figure 2.1: Global Liquid Handling Systems Market (by Segment)
- Figure 3.1: Global Liquid Handling Systems Market Methodology
- Figure 3.2: Primary Research Methodology
- Figure 3.3: Bottom-Up Approach (Segment-Wise Analysis)
- Figure 3.4: Top-Down Approach (Segment-Wise Analysis)
- Figure 4.1: Global Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 5.1: Patent Analysis (by Country), 2018-2021
- Figure 5.2: Patent Analysis (by Year), 2018-2021
- Figure 5.3: Impact of COVID-19 on Global Liquid Handling Systems Market
- Figure 5.4: Impact of COVID-19 on the Global Liquid Handling Systems Market, \$Million, 2020-2026
- Figure 5.5: Measure to Navigate Crisis Recovery
- Figure 6.1: Global Liquid Handling Systems Market: Impact Analysis
- Figure 7.1: Synergistic Activities (by Supplier), January 2017-March 2021
- Figure 7.2: Company Share (by Synergistic Activity), January 2017-March 2021
- Figure 7.3: Expansions Share (by Company), January 2017-March 2021
- Figure 7.4: Mergers and Acquisitions, Partnerships, and Collaborations Share (by Company), January 2017-March 2021
- Figure 7.5: Product Launches (by Company), January 2017-March 2021
- Figure 7.6: Market Penetration Analysis (by Systems), \$Million, 2020
- Figure 7.7: Market Share Analysis (by Prominent Company), 2019 and 2020
- Figure 7.8: Market Share Analysis (by Diagnostic Application), 2020
- Figure 7.9: Market Share Analysis (by Life Science Research Application), 2020
- Figure 7.10: Market Share Analysis (by Drug Discovery Application), 2020
- Figure 7.11: Growth-Share Matrix for the Global Liquid Handling Systems Market (by Company), 2020
- Figure 8.1: Global Liquid Handling Systems Market (by Product), 2020 and 2031



Figure 8.2: Global Liquid Handling Systems Market, 2020-2031

Figure 8.3: Global Liquid Handling Systems Market, by Systems 2020 and 2031

Figure 8.4: Global Automated Systems Market, \$Million, 2020-2031

Figure 8.5: Global Standalone Automated Systems Market, \$Million, 2020-2031

Figure 8.6: Global Integrated Automated Systems Market, \$Million, 2020-2031

Figure 8.7: Global Semi-Automated Systems Market, \$Million, 2020-2031

Figure 8.8: Global Pipettes Market, \$Million, 2020-2031

Figure 8.9: Global Electronic Pipettes Market, \$Million, 2020-2031

Figure 8.10: Global Manual Pipettes Market, \$Million, 2020-2031

Figure 8.11: Global Consumables Market, \$Million, 2020-2031

Figure 8.12: Global Consumables Market (by Type), \$Million, 2020 and 2031

Figure 8.13: Global Disposable Tips Market, \$Million, 2020-2031

Figure 8.14: Global Tubes and Plates Market, \$Million, 2020-2031

Figure 8.15: Global Reagent Containers Market, \$Million, 2020-2031

Figure 8.16: Global Other Consumables Market, \$Million, 2020-2031

Figure 8.17: Global Software Market, \$Million, 2020-2031

Figure 9.1: Global Liquid Handling Systems Market (by Application), \$Million, 2020 and 2031

Figure 9.2: Global Diagnostics Market, \$Million, 2020-2031

Figure 9.3: Global Diagnostics Market (by Type), \$Million, 2020 and 2031

Figure 9.4: Global Sample Preparation Market, \$Million, 2020-2031

Figure 9.5: Global ELISA Market, \$Million, 2020-2031

Figure 9.6: Global Cell-Based Assays Market, \$Million, 2020-2031

Figure 9.7: Global Sequencing (PCR/NGS) Market, \$Million, 2020-2031

Figure 9.8: Global Other Diagnostics Applications Market, \$Million, 2020-2031

Figure 9.9: Global Diagnostics Market (by Product), 2020-2031

Figure 9.10: Global Diagnostics Market (by Systems), 2020-2031

Figure 9.11: Global Diagnostics Market (by Pipettes), 2020-2031

Figure 9.12: Global Life Science Research Market, \$Million, 2020-2031

Figure 9.13: Global Life Science Research Market (by Type), \$Million, 2020 and 2031

Figure 9.14: Global Genotyping Market, \$Million, 2020-2031

Figure 9.15: Global Next-Generation Sequencing (NGS) Market, \$Million, 2020-2031

Figure 9.16: Global Polymerase Chain Reaction Market, \$Million, 2020-2031

Figure 9.17: Global DNA/RNA Purification Market, \$Million, 2020-2031

Figure 9.18: Global Other Genomics Applications Market, \$Million, 2020-2031

Figure 9.19: Global Protein Analysis Market, \$Million, 2020-2031

Figure 9.20: Global Cell and Tissue Analysis Market, \$Million, 2020-2031

Figure 9.21: Global Other Life Science Research Applications Market, \$Million, 2020-2031



- Figure 9.22: Life Sciences Research Market (by Product), 2020-2031
- Figure 9.23: Life Sciences Research Market (by Systems), 2020-2031
- Figure 9.24: Global Life Sciences Research Market (by Pipettes), 2020-2031
- Figure 9.25: Global Drug Discovery Market, \$Million, 2020-2031
- Figure 9.26: Global Drug Discovery Market (by Type), \$Million, 2020 and 2031
- Figure 9.27: Global Serial Dilution Market, \$Million, 2020-2031
- Figure 9.28: Global PCR Setup Market, \$Million, 2020-2031
- Figure 9.29: Global Plate Replication Market, \$Million, 2020-2031
- Figure 9.30: Global Plate Reformatting Market, \$Million, 2020-2031
- Figure 9.31: Global High-Throughput Screening Market, \$Million, 2020-2031
- Figure 9.32: Global Cell Culture Market, \$Million, 2020-2031
- Figure 9.33: Global Array Printing Market, \$Million, 2020-2031
- Figure 9.34: Global Whole Genome Amplification Market, \$Million, 2020-2031
- Figure 9.35: Global High Density Array Printing Market, \$Million, 2020-2031
- Figure 9.36: Global Other Drug Discovery Applications Market, \$Million, 2020-2031
- Figure 9.37: Global Drug Discovery Market (by Product), 2020-2031
- Figure 9.38: Global Drug Discovery Market (by Systems), 2020-2031
- Figure 9.39: Global Drug Discovery Market (by Pipettes), 2020-2031
- Figure 10.1: Global Liquid Handling Systems Market (by End User), \$Million, 2020 and 2031
- Figure 10.2: Global Biopharmaceutical Companies Market, \$Million, 2020-2031
- Figure 10.3: Global Research and Academic Institutions Market, \$Million, 2020-2031
- Figure 10.4: Global Contract Research Organizations (CROs) Market, \$Million, 2020-2031
- Figure 10.5: Global Contract Manufacturing Organizations (CMOs) Market, \$Million, 2020-2031
- Figure 10.6: Global Diagnostic Companies Market, \$Million, 2020-2031
- Figure 10.7: Global Other End Users Market, \$Million, 2020-2031
- Figure 10.8: Global Drug Discovery Market (by End User), 2020-2031
- Figure 10.9: Global Life Sciences Market (by End User), 2020-2031
- Figure 10.10: Global Diagnostics Market (by End User), 2020-2031
- Figure 11.1: Global Liquid Handling Systems Market (by Region)
- Figure 11.2: Global Liquid Handling Systems Market (by Region), \$Million, 2020 and 2031
- Figure 11.3: Global Liquid Handling Systems Market (by Region), \$Million, 2020-2031
- Figure 11.4: North America Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.5: North America: Market Dynamics
- Figure 11.6: Revenue Contribution of Various Countries in North America, \$Million, 2020 and 2031

- Figure 11.7: U.S. Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.8: Canada Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.9: Europe Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.10: Europe: Market Dynamics
- Figure 11.11: Revenue Contribution of Various Countries in Europe, \$Million, 2020 and 2031
- Figure 11.12: Germany Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.13: France Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.14: U.K. Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.15: Italy Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.16: Spain Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.17: Switzerland Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.18: Rest-of-Europe Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.19: Asia-Pacific Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.20: Asia-Pacific: Market Dynamics
- Figure 11.21: Revenue Contribution of Various Countries in Asia-Pacific, \$Million, 2020 and 2031
- Figure 11.22: Japan Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.23: China Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.24: India Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.25: Australia Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.26: Rest-of-APAC Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.27: Latin America Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.28: Latin America: Market Dynamics
- Figure 11.29: Revenue Contribution of Various Countries in Latin America, \$Million, 2020 and 2031
- Figure 11.30: Brazil Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.31: Mexico Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.32: RoLA Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.33: Rest-of-the-World Liquid Handling Systems Market, \$Million, 2020-2031
- Figure 11.34: Global Drug Discovery Market (by Region), 2020-2031
- Figure 11.35: Global Life Sciences Market (by Region), 2020-2031
- Figure 11.36: Global Diagnostics Market (by Region), 2020-2031
- Figure 12.1: Total Number of Companies Profiled
- Figure 12.2: Agilent Technologies, Inc.: Product Portfolio
- Figure 12.3: Agilent Technologies, Inc.: Overall Financials, 2018-2020
- Figure 12.4: Agilent Technologies, Inc.: Revenue (by Segment), 2018-2020
- Figure 12.5: Agilent Technologies, Inc.: Revenue (by Region), 2018-2020
- Figure 12.6: Agilent Technologies, Inc.: R&D Expenditure, 2018-2020

- Figure 12.7: Agilent Technologies, Inc.: SWOT Analysis
- Figure 12.8: Bio-Rad Laboratories, Inc.: Product Portfolio
- Figure 12.9: Bio-Rad Laboratories, Inc.: Overall Financials, 2018-2020
- Figure 12.10: Bio-Rad Laboratories, Inc.: Revenue (by Segment), 2018-2020
- Figure 12.11: Bio-Rad Laboratories, Inc.: Revenue (by Region), 2018-2020
- Figure 12.12: Bio-Rad Laboratories, Inc.: R&D Expenditure, 2018-2020
- Figure 12.13: Bio-Rad Laboratories, Inc.: SWOT Analysis
- Figure 12.14: Thermo Fisher Scientific Inc.: Product Portfolio
- Figure 12.15: Thermo Fisher Scientific Inc.: Overall Financials, 2018-2020
- Figure 12.16: Thermo Fisher Scientific Inc.: Revenue (by Segment), 2018-2020
- Figure 12.17: Thermo Fisher Scientific Inc.: Revenue (by Region), 2018-2020
- Figure 12.18: Thermo Fisher Scientific Inc.: R&D Expenditure, 2017-2019
- Figure 12.19: Thermo Fisher Scientific Inc.: SWOT Analysis
- Figure 12.20: Tecan Group Ltd.: Product Portfolio
- Figure 12.21: Tecan Group Ltd.: Overall Financials, 2018-2020
- Figure 12.22: Tecan Group Ltd.: Revenue (by Segment), 2018-2020
- Figure 12.23: Tecan Group Ltd.: Revenue (by Region), 2018-2020
- Figure 12.24: Tecan Group Ltd.: R&D Expenditure, 2018-2020
- Figure 12.25: Tecan Group Ltd.: SWOT Analysis
- Figure 12.26: Perkin Elmer, Inc.: Product Portfolio
- Figure 12.27: Perkin Elmer, Inc.: Overall Financials, 2018-2020
- Figure 12.28: Perkin Elmer, Inc.: Revenue (by Segment), 2018-2020
- Figure 12.29: Perkin Elmer, Inc.: Revenue (by Region), 2018-2020
- Figure 12.30: Perkin Elmer, Inc.: R&D Expenditure, 2018-2020
- Figure 12.31: Perkin Elmer, Inc.: SWOT Analysis
- Figure 12.32: Danaher Corporation: Product Portfolio
- Figure 12.33: Danaher Corporation: Overall Financials, 2018-2020
- Figure 12.34: Danaher Corporation: Revenue (by Segment), 2018-2020
- Figure 12.35: Danaher Corporation: Revenue (by Region), 2018-2020
- Figure 12.36: Danaher Corporation: R&D Expenditure, 2018-2020
- Figure 12.37: Danaher Corporation: SWOT Analysis
- Figure 12.38: Mettler-Toledo International Inc.: Product Portfolio
- Figure 12.39: Mettler-Toledo International Inc.: Overall Financials, 2018-2020
- Figure 12.40: Mettler-Toledo International Inc.: Revenue (by Segment), 2018-2020
- Figure 12.41: Mettler-Toledo International Inc.: Revenue (by Region), 2018-2020
- Figure 12.42: Mettler-Toledo International Inc.: R&D Expenditure, 2018-2020
- Figure 12.43: Mettler-Toledo International Inc.: SWOT Analysis
- Figure 12.44: Sartorius AG: Product Portfolio
- Figure 12.45: Sartorius AG: Overall Financials, 2018-2020

- Figure 12.46: Sartorius AG: Revenue (by Segment), 2018-2020
- Figure 12.47: Sartorius AG: Revenue (by Region), 2018-2020
- Figure 12.48: Sartorius AG: R&D Expenditure, 2018-2020
- Figure 12.49: Sartorius AG: SWOT Analysis
- Figure 12.50: Ingersoll Rand Inc.: Product Portfolio
- Figure 12.51: Ingersoll Rand Inc.: Overall Financials, 2018-2020
- Figure 12.52: Ingersoll Rand Inc.: Revenue (by Segment), 2018-2020
- Figure 12.53: Ingersoll Rand Inc.: Revenue (by Region), 2018-2020
- Figure 12.54: Ingersoll Rand Inc.: R&D Expenditure, 2018-2020
- Figure 12.55: Ingersoll Rand Inc.: SWOT Analysis
- Figure 12.56: Eppendorf AG: Product Portfolio
- Figure 12.57: Eppendorf AG: Overall Financials, 2018-2020
- Figure 12.58: Eppendorf AG: Revenue (by Segment), 2019-2020
- Figure 12.59: Eppendorf AG: Revenue (by Region), 2018-2020
- Figure 12.60: Eppendorf AG: R&D Expenditure, 2018-2020
- Figure 12.61: Eppendorf AG: SWOT Analysis
- Figure 12.62: Hamilton Company: Product Portfolio
- Figure 12.63: Hamilton Company: SWOT Analysis
- Figure 12.64: Gilson, Inc.: Product Portfolio
- Figure 12.65: Gilson, Inc.: SWOT Analysis
- Figure 12.66: Endress+Hauser AG: Product Portfolio
- Figure 12.67: Endress+Hauser AG: Overall Financials, 2018-2020
- Figure 12.68: Endress+Hauser AG: Revenue (by Segment), 2018-2020
- Figure 12.69: Endress+Hauser AG: Revenue (by Region), 2018-2020
- Figure 12.70: Endress+Hauser AG: R&D Expenditure, 2018-2020
- Figure 12.71: Endress+Hauser AG: SWOT Analysis
- Figure 12.72: Lonza AG: Product Portfolio
- Figure 12.73: Lonza AG: Overall Financials, 2018-2020
- Figure 12.74: Lonza AG: Revenue (by Segment), 2018-2020
- Figure 12.75: Lonza AG: Revenue (by Region), 2018-2020
- Figure 12.76: Lonza AG: R&D Expenditure, 2018-2020
- Figure 12.77: Lonza AG: SWOT Analysis
- Figure 12.78: Corning Incorporated: Product Portfolio
- Figure 12.79: Corning Incorporated: Overall Financials, 2018-2020
- Figure 12.80: Corning Incorporated: Revenue (by Segment), 2018-2020
- Figure 12.81: Corning Incorporated: Revenue (by Region), 2018-2020
- Figure 12.82: Corning Incorporated: R&D Expenditure, 2018-2020
- Figure 12.83: Corning Incorporated: SWOT Analysis

## I would like to order

Product name: Global Liquid Handling Systems Market: Focus on Product, Application, End User, Country Data (15 Countries), and Competitive Landscape - Analysis and Forecast, 2021-2031

Product link: <https://marketpublishers.com/r/GA8EAA999B17EN.html>

Price: US\$ 5,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA8EAA999B17EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970