

# Laboratory Equipment and Disposables Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

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# **Abstracts**

The global laboratory equipment and disposables market size reached US\$ 35.1 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 56.2 Billion by 2028, exhibiting a growth rate (CAGR) of 8% during 2023-2028.

Laboratory equipment refers to devices and tools used by professionals and students working in a laboratory. They consist of laminar flow hoods, centrifuges, incubators, scopes, micromanipulation systems, homogenizers, sterilizers, and autoclaves. On the other hand, laboratory disposables are one-time-use products that help prevent contamination in laboratories. Tubes, cuvettes, dishes, gloves, masks, pipettes, and tips are some of the commonly used disposables during clinical testing. Laboratory equipment and disposables are widely used to store, collect, and process specimens as they assist in improving the efficiency of testing and avoiding laboratory mishaps. Consequently, they find extensive applications in clinical diagnostic, pathology, research, microbiology, and educational labs to carry out research, scientific experiments, and execute analyses of different scientific materials.

### Laboratory Equipment and Disposables Market Trends:

The increasing number of clinical diagnostic procedures due to the rising prevalence of various infectious diseases across the globe is creating a positive outlook for the market. Laboratory equipment and disposables, such as homogenizers and spectrophotometers, are used for treating and diagnosing diseases, such as AIDS, tuberculosis, and hepatitis. In line with this, the escalating demand for improved safety procedures across all forms of research facilities is favoring the market growth. Laboratory equipment and disposables reduce the risk of exposure to corrosive and toxic materials, flammable solvents, high-pressure gases, explosive chemicals, and



dangerous microbes, thus supporting the market growth. Apart from this, various product innovations, such as the introduction of sustainable and eco-friendly equipment, along with the launch of eco-drying glassware and biological safety cabinets, are providing a thrust to the market growth. Other factors, including extensive research and development (R&D) activities, improving diagnostic facilities, and the implementation of various government initiatives to establish laboratories in hospitals, are anticipated to drive the market.

# Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global laboratory equipment and disposables market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on product type and end use.

# Breakup by Product Type:

Equipment

Incubators

Laminar Flow Hood

Micro Manipulation Systems

Centrifuges

Lab Air Filtration System

Scopes

Sonicators and Homogenizers

Autoclaves and Sterilizers

Spectrophotometers and Microarray Equipment

Others

Disposables

**Pipettes** 

Tips

Tubes

Cuvettes

Dishes

Gloves

Masks

Cell Imaging Consumables

Cell Culture Consumables

### Breakup by End Use:



Hospitals
Laboratories
Others

## Breakup by Region:

North America

**United States** 

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

**United Kingdom** 

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

# Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Agilent Technologies Inc., Bio-Rad Laboratories Inc., Bruker Corporation, FUJIFILM Irvine Scientific Inc (FUJIFILM Holdings Corporation), PerkinElmer Inc., Sartorius AG, Shimadzu Scientific Instruments Incorporated (Shimadzu Corporation), Siemens Healthcare GmbH (Siemens AG), Sysmex Corporation, Thermo Fisher Scientific Inc. and Waters Corporation.



### Key Questions Answered in This Report

- 1. What was the size of the global laboratory equipment and disposables market in 2022?
- 2. What is the expected growth rate of the global laboratory equipment and disposables market during 2023-2028?
- 3. What are the key factors driving the global laboratory equipment and disposables market?
- 4. What has been the impact of COVID-19 on the global laboratory equipment and disposables market?
- 5. What is the breakup of the global laboratory equipment and disposables market based on the product type?
- 6. What is the breakup of the global laboratory equipment and disposables market based on the end use?
- 7. What are the key regions in the global laboratory equipment and disposables market?
- 8. Who are the key players/companies in the global laboratory equipment and disposables market?



# **Contents**

### 1 PREFACE

### 2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

### **3 EXECUTIVE SUMMARY**

### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

### 5 GLOBAL LABORATORY EQUIPMENT AND DISPOSABLES MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

### **6 MARKET BREAKUP BY PRODUCT TYPE**

- 6.1 Equipment
  - 6.1.1 Market Trends
  - 6.1.2 Key Segments
    - 6.1.2.1 Incubators
    - 6.1.2.2 Laminar Flow Hood
    - 6.1.2.3 Micro Manipulation Systems
    - 6.1.2.4 Centrifuges



- 6.1.2.5 Lab Air Filtration System
- 6.1.2.6 Scopes
- 6.1.2.7 Sonicators and Homogenizers
- 6.1.2.8 Autoclaves and Sterilizers
- 6.1.2.9 Spectrophotometers and Microarray Equipment
- 6.1.2.10 Others
- 6.1.3 Market Forecast
- 6.2 Disposables
  - 6.2.1 Market Trends
  - 6.2.2 Key Segments
    - 6.2.2.1 Pipettes
    - 6.2.2.2 Tips
    - 6.2.2.3 Tubes
    - 6.2.2.4 Cuvettes
    - 6.2.2.5 Dishes
    - 6.2.2.6 Gloves
    - 6.2.2.7 Masks
    - 6.2.2.8 Cell Imaging Consumables
    - 6.2.2.9 Cell Culture Consumables
  - 6.2.3 Market Forecast

### 7 MARKET BREAKUP BY END USE

- 7.1 Hospitals
  - 7.1.1 Market Trends
  - 7.1.2 Market Forecast
- 7.2 Laboratories
  - 7.2.1 Market Trends
  - 7.2.2 Market Forecast
- 7.3 Others
  - 7.3.1 Market Trends
  - 7.3.2 Market Forecast

### **8 MARKET BREAKUP BY REGION**

- 8.1 North America
  - 8.1.1 United States
    - 8.1.1.1 Market Trends
    - 8.1.1.2 Market Forecast



- 8.1.2 Canada
  - 8.1.2.1 Market Trends
  - 8.1.2.2 Market Forecast
- 8.2 Asia-Pacific
  - 8.2.1 China
    - 8.2.1.1 Market Trends
    - 8.2.1.2 Market Forecast
  - 8.2.2 Japan
    - 8.2.2.1 Market Trends
    - 8.2.2.2 Market Forecast
  - 8.2.3 India
    - 8.2.3.1 Market Trends
    - 8.2.3.2 Market Forecast
  - 8.2.4 South Korea
    - 8.2.4.1 Market Trends
    - 8.2.4.2 Market Forecast
  - 8.2.5 Australia
    - 8.2.5.1 Market Trends
    - 8.2.5.2 Market Forecast
  - 8.2.6 Indonesia
    - 8.2.6.1 Market Trends
    - 8.2.6.2 Market Forecast
  - 8.2.7 Others
    - 8.2.7.1 Market Trends
    - 8.2.7.2 Market Forecast
- 8.3 Europe
  - 8.3.1 Germany
    - 8.3.1.1 Market Trends
    - 8.3.1.2 Market Forecast
  - 8.3.2 France
    - 8.3.2.1 Market Trends
    - 8.3.2.2 Market Forecast
  - 8.3.3 United Kingdom
    - 8.3.3.1 Market Trends
    - 8.3.3.2 Market Forecast
  - 8.3.4 Italy
    - 8.3.4.1 Market Trends
    - 8.3.4.2 Market Forecast
  - 8.3.5 Spain



- 8.3.5.1 Market Trends
- 8.3.5.2 Market Forecast
- 8.3.6 Russia
  - 8.3.6.1 Market Trends
  - 8.3.6.2 Market Forecast
- 8.3.7 Others
  - 8.3.7.1 Market Trends
  - 8.3.7.2 Market Forecast
- 8.4 Latin America
  - 8.4.1 Brazil
    - 8.4.1.1 Market Trends
    - 8.4.1.2 Market Forecast
  - 8.4.2 Mexico
    - 8.4.2.1 Market Trends
    - 8.4.2.2 Market Forecast
  - 8.4.3 Others
    - 8.4.3.1 Market Trends
    - 8.4.3.2 Market Forecast
- 8.5 Middle East and Africa
  - 8.5.1 Market Trends
  - 8.5.2 Market Breakup by Country
  - 8.5.3 Market Forecast

### **9 SWOT ANALYSIS**

- 9.1 Overview
- 9.2 Strengths
- 9.3 Weaknesses
- 9.4 Opportunities
- 9.5 Threats

### **10 VALUE CHAIN ANALYSIS**

### 11 PORTERS FIVE FORCES ANALYSIS

- 11.1 Overview
- 11.2 Bargaining Power of Buyers
- 11.3 Bargaining Power of Suppliers
- 11.4 Degree of Competition



### 11.5 Threat of New Entrants

### 11.6 Threat of Substitutes

### 12 PRICE ANALYSIS

### 13 COMPETITIVE LANDSCAPE

- 13.1 Market Structure
- 13.2 Key Players
- 13.3 Profiles of Key Players
  - 13.3.1 Agilent Technologies Inc.
    - 13.3.1.1 Company Overview
    - 13.3.1.2 Product Portfolio
    - 13.3.1.3 Financials
    - 13.3.1.4 SWOT Analysis
  - 13.3.2 Bio-Rad Laboratories Inc.
    - 13.3.2.1 Company Overview
    - 13.3.2.2 Product Portfolio
    - 13.3.2.3 Financials
  - 13.3.2.4 SWOT Analysis
  - 13.3.3 Bruker Corporation
    - 13.3.3.1 Company Overview
    - 13.3.3.2 Product Portfolio
    - 13.3.3.3 Financials
    - 13.3.3.4 SWOT Analysis
  - 13.3.4 FUJIFILM Irvine Scientific Inc (FUJIFILM Holdings Corporation)
    - 13.3.4.1 Company Overview
    - 13.3.4.2 Product Portfolio
  - 13.3.5 PerkinElmer Inc.
    - 13.3.5.1 Company Overview
    - 13.3.5.2 Product Portfolio
    - 13.3.5.3 Financials
    - 13.3.5.4 SWOT Analysis
  - 13.3.6 Sartorius AG
    - 13.3.6.1 Company Overview
    - 13.3.6.2 Product Portfolio
    - 13.3.6.3 Financials
    - 13.3.6.4 SWOT Analysis
  - 13.3.7 Shimadzu Scientific Instruments Incorporated (Shimadzu Corporation)



- 13.3.7.1 Company Overview
- 13.3.7.2 Product Portfolio
- 13.3.8 Siemens Healthcare GmbH (Siemens AG)
  - 13.3.8.1 Company Overview
  - 13.3.8.2 Product Portfolio
  - 13.3.8.3 Financials
- 13.3.8.4 SWOT Analysis
- 13.3.9 Sysmex Corporation
  - 13.3.9.1 Company Overview
  - 13.3.9.2 Product Portfolio
  - 13.3.9.3 Financials
  - 13.3.9.4 SWOT Analysis
- 13.3.10 Thermo Fisher Scientific Inc.
  - 13.3.10.1 Company Overview
  - 13.3.10.2 Product Portfolio
  - 13.3.10.3 Financials
  - 13.3.10.4 SWOT Analysis
- 13.3.11 Waters Corporation
  - 13.3.11.1 Company Overview
  - 13.3.11.2 Product Portfolio
  - 13.3.11.3 Financials
  - 13.3.11.4 SWOT Analysis



# **List Of Tables**

### LIST OF TABLES

Table 1: Global: Laboratory Equipment and Disposables Market: Key Industry

Highlights, 2022 and 2028

Table 2: Global: Laboratory Equipment and Disposables Market Forecast: Breakup by

Product Type (in Million US\$), 2023-2028

Table 3: Global: Laboratory Equipment and Disposables Market Forecast: Breakup by

End Use (in Million US\$), 2023-2028

Table 4: Global: Laboratory Equipment and Disposables Market Forecast: Breakup by

Region (in Million US\$), 2023-2028

Table 5: Global: Laboratory Equipment and Disposables Market: Competitive Structure

Table 6: Global: Laboratory Equipment and Disposables Market: Key Players



# **List Of Figures**

### LIST OF FIGURES

Figure 1: Global: Laboratory Equipment and Disposables Market: Major Drivers and Challenges

Figure 2: Global: Laboratory Equipment and Disposables Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Billion US\$), 2023-2028

Figure 4: Global: Laboratory Equipment and Disposables Market: Breakup by Product Type (in %), 2022

Figure 5: Global: Laboratory Equipment and Disposables Market: Breakup by End Use (in %), 2022

Figure 6: Global: Laboratory Equipment and Disposables Market: Breakup by Region (in %), 2022

Figure 7: Global: Laboratory Equipment and Disposables (Equipment) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 8: Global: Laboratory Equipment and Disposables (Equipment) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 9: Global: Laboratory Equipment and Disposables (Disposables) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 10: Global: Laboratory Equipment and Disposables (Disposables) Market

Forecast: Sales Value (in Million US\$), 2023-2028

Figure 11: Global: Laboratory Equipment and Disposables (Hospitals) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 12: Global: Laboratory Equipment and Disposables (Hospitals) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 13: Global: Laboratory Equipment and Disposables (Laboratories) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 14: Global: Laboratory Equipment and Disposables (Laboratories) Market

Forecast: Sales Value (in Million US\$), 2023-2028

Figure 15: Global: Laboratory Equipment and Disposables (Other End Uses) Market:

Sales Value (in Million US\$), 2017 & 2022

Figure 16: Global: Laboratory Equipment and Disposables (Other End Uses) Market

Forecast: Sales Value (in Million US\$), 2023-2028

Figure 17: North America: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 18: North America: Laboratory Equipment and Disposables Market Forecast:



Sales Value (in Million US\$), 2023-2028

Figure 19: United States: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 20: United States: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 21: Canada: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 22: Canada: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 23: Asia-Pacific: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 24: Asia-Pacific: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 25: China: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 26: China: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: Japan: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: Japan: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: India: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: India: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: South Korea: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: South Korea: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: Australia: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: Australia: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: Indonesia: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: Indonesia: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: Others: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022



Figure 38: Others: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: Europe: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 40: Europe: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: Germany: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 42: Germany: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 43: France: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 44: France: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 45: United Kingdom: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 46: United Kingdom: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 47: Italy: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 48: Italy: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 49: Spain: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 50: Spain: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 51: Russia: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 52: Russia: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 53: Others: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 54: Others: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 55: Latin America: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 56: Latin America: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 57: Brazil: Laboratory Equipment and Disposables Market: Sales Value (in



Million US\$), 2017 & 2022

Figure 58: Brazil: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 59: Mexico: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 60: Mexico: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 61: Others: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 62: Others: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 63: Middle East and Africa: Laboratory Equipment and Disposables Market: Sales Value (in Million US\$), 2017 & 2022

Figure 64: Middle East and Africa: Laboratory Equipment and Disposables Market: Breakup by Country (in %), 2022

Figure 65: Middle East and Africa: Laboratory Equipment and Disposables Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 66: Global: Laboratory Equipment and Disposables Industry: SWOT Analysis Figure 67: Global: Laboratory Equipment and Disposables Industry: Value Chain Analysis

Figure 68: Global: Laboratory Equipment and Disposables Industry: Porter's Five Forces Analysis



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