

# Global Laboratory Plate Handling Systems Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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## Abstracts

Laboratory plate handling systems are systems that move plates from stacking stations to other laboratory instruments. These systems are an essential component of an automated laboratory as they connect individual laboratory workstations and result in a more efficient screening process for laboratory applications. These systems are commonly used along with microplate readers, washers, and incubators.

According to our (Global Info Research) latest study, the global Laboratory Plate Handling Systems market size was valued at USD 371 million in 2022 and is forecast to a readjusted size of USD 491.7 million by 2029 with a CAGR of 4.1% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Microplates Handling Systems could significantly increase sample throughput and thus decreased the time to produce experimental results. Manually manipulating microplate based experiments are labor intensive and prone to human introduced errors. Numerous microplate automation instruments are available for laboratories seeking increased throughput and greater scale in various protocols such as high throughput screening, next generation sequencing, cellular analysis, PCR set-up, serial dilution, toxicology, plate labeling, etc.

This report is a detailed and comprehensive analysis for global Laboratory Plate Handling Systems market. Both quantitative and qualitative analyses are presented by manufacturers, 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 2023, are provided.

#### Key Features:

Global Laboratory Plate Handling Systems market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2018-2029

Global Laboratory Plate Handling Systems market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2018-2029

Global Laboratory Plate Handling Systems market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2018-2029

Global Laboratory Plate Handling Systems market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (USD/Unit), 2018-2023

#### 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 Laboratory Plate Handling Systems

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 Laboratory Plate Handling Systems market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hudson Robotics, Kbiosystems, Molecular Devices, Tecan Group and Thermo Fisher Scientific, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

## Market Segmentation

Laboratory Plate Handling Systems market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Low / Medium Throughput System

High Throughput System

### Market segment by Application

Research Institutes

Biotechnology and Pharmaceutical Industries

Hospitals and Private Labs

Academic Institutes

### Major players covered

Hudson Robotics

Kbiosystems

Molecular Devices

Tecan Group

Thermo Fisher Scientific

Analytik Jena

Berthold Technologies

Bioneer

BioNex Solutions

BioTek Instruments

BMG Labtech

Festo

Peak Analysis & Automation

PerkinElmer

PlateCentric Solutions

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Laboratory Plate Handling Systems product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Laboratory Plate Handling Systems, with price, sales, revenue and global market share of Laboratory Plate Handling Systems from 2018 to 2023.

Chapter 3, the Laboratory Plate Handling Systems competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Laboratory Plate Handling Systems breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Laboratory Plate Handling Systems market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Laboratory Plate Handling Systems.

Chapter 14 and 15, to describe Laboratory Plate Handling Systems sales channel, distributors, customers, research findings and conclusion.

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