

# Global Microplate Handling Robotic Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Microplate Handling Robotic market size was valued at US\$ 430 million in 2024 and is forecast to a readjusted size of USD 755 million by 2031 with a CAGR of 8.3% during review period.

Microplate Handling Robotics is a technology that involves the automation of the manipulation and transportation of microplates, which are small, circular or rectangular containers used in various scientific and medical applications. These robots are designed to precisely handle microplates, often in a laboratory environment, for tasks such as sample processing, analysis, and storage. They are equipped with advanced features like computer vision systems for accurate recognition of microplate locations, sophisticated control systems for precise movement, and automated arms for handling the microplates. The purpose of microplate handling robotics is to improve efficiency, reduce human error, and enhance safety in laboratory environments.

This report is a detailed and comprehensive analysis for global Microplate Handling Robotic 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 2025, are provided.

Key Features:

Global Microplate Handling Robotic market size and forecasts, in consumption value (\$

Million), sales quantity (Units), and average selling prices (US\$/Unit),  
2020-2031

Global Microplate Handling Robotic market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Microplate Handling Robotic market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Microplate Handling Robotic market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 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 Microplate Handling Robotic

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 Microplate Handling Robotic market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Agilent, Hudson Robotics, TPA Motion, AB Controls, Perkin Elmer, Hamilton Robotics, Peak Analysis & Automation, Tecan, Thermo Fisher Scientific, Molecular Devices, etc.

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

Market Segmentation

Microplate Handling Robotic 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 in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Scara (Selective Compliance Assembly Robot Arm) Microplate Handling Robots

Gantry Microplate Handling Robots

Collaborative Microplate Handling Robots

#### Market segment by Application

Medical and Testing Institutions

Pharmaceutical Companies

Scientific Research Institutions

Others

#### Major players covered

Agilent

Hudson Robotics

TPA Motion

AB Controls

Perkin Elmer

Hamilton Robotics

Peak Analysis & Automation

Tecan

Thermo Fisher Scientific

Molecular Devices

BMG Labtech

Biosero

BioNex

Gilson

Acuvi

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 Microplate Handling Robotic product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Microplate Handling Robotic, with price, sales quantity, revenue, and global market share of Microplate Handling Robotic from 2020 to 2025.

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

Chapter 4, the Microplate Handling Robotic breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Microplate Handling Robotic market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Microplate Handling Robotic.

Chapter 14 and 15, to describe Microplate Handling Robotic sales channel, distributors, customers, research findings and conclusion.

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