

Liquid Handling System Market Report: Trends, Forecast and Competitive Analysis to 2030

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Abstracts

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Liquid Handling System Trends and Forecast

The future of the global liquid handling system market looks promising with opportunities in the drug discovery, genomics, clinical diagnostics, and proteomics markets. The global liquid handling system market is expected to grow with a CAGR of 4.8% from 2024 to 2030. The major drivers for this market are increasing investment in life science research and development, rising demand for high-throughput screening, and growing emphasis on precision and accuracy in handling data.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Liquid Handling System by Segment

The study includes a forecast for the global liquid handling system by type, product, application, end use, and region.

Liquid Handling System Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Electronic

Automated



Manual

Liquid Handling System Market by Product [Shipment Analysis by Value from 2018 to 2030]:

Pipettes

Consumables

Microplate Reagent Dispensers

Liquid Handling Workstations

Burettes

Microplate Washers

Software

Others

Liquid Handling System Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Drug Discovery

Genomics

Clinical Diagnostics

Proteomics

Others

Liquid Handling System Market by End Use [Shipment Analysis by Value from 2018 to 2030]:



Biotechnology & Pharmaceutical Companies

Research Institutes

Hospital & Diagnostic Laboratories

Academic Institutes

Other

Liquid Handling System Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of Liquid Handling System Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies liquid handling system companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the liquid handling system companies profiled in this report include-

Novo Holdings

Thermo Fisher Scientific

Danaher



PerkinElmer

Mettler-Toledo International

Agilent Technologies

Liquid Handling System Market Insights

Lucintel forecasts that pipettes will remain the largest segment over the forecast period.

Within this market, proteomics will remain the largest segment.

North America will remain the largest region over the forecast period.

Features of the Global Liquid Handling System Market

Market Size Estimates: Liquid handling system market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Liquid handling system market size by various segments, such as by type, product, application, end use, and region in terms of value (\$B).

Regional Analysis: Liquid handling system market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different types, products, applications, end uses, and regions for the liquid handling system market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the liquid handling system market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ



Q1. What is the growth forecast for liquid handling system market?

Answer: The global liquid handling system market is expected to grow with a CAGR of 4.8% from 2024 to 2030.

Q2. What are the major drivers influencing the growth of the liquid handling system market?

Answer: The major drivers for this market are increasing investment in life science research and development, rising demand for high-throughput screening and growing emphasis on precision and accuracy in handling data.

Q3. What are the major segments for liquid handling system market?

Answer: The future of the liquid handling system market looks promising with opportunities in the drug discovery, genomics, clinical diagnostics, and proteomics markets.

Q4. Who are the key liquid handling system market companies?

Answer: Some of the key liquid handling system companies are as follows:

Novo Holdings

Thermo Fisher Scientific

Danaher

PerkinElmer

Mettler-Toledo International

Agilent Technologies

Q5. Which liquid handling system market segment will be the largest in future?

Answer: Lucintel forecasts that pipettes will remain the largest segment over the forecast period.



Q6. In liquid handling system market, which region is expected to be the largest in next 5 years?

Answer: North America will remain the largest region over the forecast period.

Q7. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the liquid handling system market by type (electronic, automated, and manual), product (pipettes, consumables, microplate reagent dispensers, liquid handling workstations, burettes, microplate washers, software, and others), application (drug discovery, genomics, clinical diagnostics, proteomics, and others), end use (biotechnology & pharmaceutical companies, research institutes, hospital & diagnostic laboratories, academic institutes, and other), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?



Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Liquid Handling System Market, Liquid Handling System Market Size, Liquid Handling System Market Growth, Liquid Handling System Market Analysis, Liquid Handling System Market Report, Liquid Handling System Market Share, Liquid Handling System Market Trends, Liquid Handling System Market Forecast, Liquid Handling System Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.



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