

Global Fully Automated Liquid Handling Platform Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Fully Automated Liquid Handling Platform market size is expected to reach \$ 2277 million by 2032, rising at a market growth of 6.8% CAGR during the forecast period (2026-2032).

In 2025, global Fully Automated Liquid Handling Platform production reached approximately 20.8 k units with an average global market price of around k US\$67 per unit. Single-line annual production capacity averages 700 units with a gross margin of approximately 25-30%. The upstream of Fully Automated Liquid Handling Platforms primarily includes precision machinery, sensors, and control systems, which are concentrated in the field of automation equipment. The downstream applications are extensive, with biopharmaceutical companies accounting for about 40%, medical institutions for about 30%, government agencies and universities as well as research institutions each accounting for about 20%, and other fields taking up 10%. The market demand for Fully Automated Liquid Handling Platforms is growing with the increasing level of automation in laboratories, with a rising demand for high-precision and high-efficiency products. As the biotechnology and healthcare sectors rapidly develop, the market potential for Fully Automated Liquid Handling Platforms is significant, particularly with the growing demand in personalized medicine and drug research and development.

A Fully Automated Liquid Handling Platform represents an advanced technological solution that revolutionizes the process of liquid management by eliminating manual intervention. It encompasses a comprehensive system capable of performing a multitude of tasks, from precise liquid dispensing and sample handling to data logging and system maintenance, all under automated control. This platform is designed to enhance efficiency, accuracy, and scalability in laboratory workflows, ensuring that each

operation is executed with unparalleled precision and reliability.

The Fully Automated Liquid Handling Platforms are poised for a future characterized by intelligent upgrades, integrating artificial intelligence, the Internet of Things, and big data technologies to deliver customized services and environmentally friendly production. These platforms will adopt modular designs for enhanced flexibility and scalability, featuring remote control and maintenance capabilities, trending towards miniaturization and portability for wider application scopes. Furthermore, the industry will strengthen standardization and certification to meet the challenges of fierce international competition and collaboration. Benefiting from policy support, these platforms are set to foster efficient, precise, and sustainable liquid handling solutions.

This report studies the global Fully Automated Liquid Handling Platform production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Fully Automated Liquid Handling Platform and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Fully Automated Liquid Handling Platform that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Fully Automated Liquid Handling Platform total production and demand, 2021-2032, (Units)

Global Fully Automated Liquid Handling Platform total production value, 2021-2032, (USD Million)

Global Fully Automated Liquid Handling Platform production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Fully Automated Liquid Handling Platform consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Fully Automated Liquid Handling Platform domestic production, consumption, key domestic manufacturers and share

Global Fully Automated Liquid Handling Platform production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Fully Automated Liquid Handling Platform production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Fully Automated Liquid Handling Platform production by Application, production,

value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Fully Automated Liquid Handling Platform 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 Eppendorf, PerkinElmer, Danaher, Agilen, Hamilton, Bio Molecular Systems, Tecan, Beckman, Gilson, Analytik Jena, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Fully Automated Liquid Handling Platform market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Fully Automated Liquid Handling Platform Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Fully Automated Liquid Handling Platform Market, Segmentation by Type:

Single-Channel

Multi-Channel

Global Fully Automated Liquid Handling Platform Market, Segmentation by Accuracy:

Milliliter(mL)

Microliter(μ L)

Nanoliter(nL)

Picoliter(pL)

Global Fully Automated Liquid Handling Platform Market, Segmentation by Handling Method:

Non-contact Workstation

Contact Workstation

Global Fully Automated Liquid Handling Platform Market, Segmentation by Application:

Biopharmaceutical Company

Government Agency

Medical Institution

University and Research Institute

Others

Companies Profiled:

Eppendorf

PerkinElmer

Danaher

Agilen

Hamilton

Bio Molecular Systems

Tecan

Beckman

Gilson

Analytik Jena

Beijing LabTech Instruments Co., Ltd.

SPT Labtech China Limited

Foshan Shunde Aurora Biomed Co., Ltd.

Beijing Boao Crystal Code Biotechnology Co., Ltd.

Suzhou Prcxi Bioinformatics Co., Ltd.

Key Questions Answered:

1. How big is the global Fully Automated Liquid Handling Platform market?
2. What is the demand of the global Fully Automated Liquid Handling Platform market?
3. What is the year over year growth of the global Fully Automated Liquid Handling

Platform market?

4. What is the production and production value of the global Fully Automated Liquid Handling Platform market?
5. Who are the key producers in the global Fully Automated Liquid Handling Platform market?
6. What are the growth factors driving the market demand?

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