

2018-2023 Global Automation in Biopharmaceutical Industry Consumption Market Report

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Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Automation in Biopharmaceutical Industry market for 2018-2023.

The global biopharmaceutical industry is the most rapidly growing industry in the science and technology sector owing to increasing R&D investments in biopharmaceutical drug development facilities. The global automation market in biopharmaceutical industry includes deployment of automation in biopharmaceutical academic research centers, manufacturing and research companies, clinical labs, and government approved labs.

One trend in the market is continuous manufacturing. Advantages of continuous operations are well-recognized in various industries. It completes the process in a shorter time as it omits the hold steps, reduces shut down time, and reduces the labor requirement. Over the decades, upstream processing utilized this technology.”

According to the report, one driver in the market is use of automation in data acquisition. Traditionally, research labs collect data manually and store it in spreadsheets. This method is not only time-consuming but also affects operational efficiency and is prone to errors. It also restricts monitoring of data in real time. The biopharmaceutical industry is working on data collection and adding the information from spreadsheets to a database. Database collection of upstream and downstream processes is being utilized to create a library that increases operational efficiency and process optimization. Further, the report states that one challenge in the market is high R&D cost. The biopharmaceutical industry is a rapidly growing industry in pharmaceuticals. Complex drugs are manufactured with the help of 3-D modeling and are produced with high efficacy and precision. These drugs can provide medication to medical issues that were

once incurable. Currently, the biopharmaceutical industry is looking to yield new products to address diseases such as cancer, Alzheimer's disease, and hepatitis C. Innovations in the biopharmaceutical industry are highly expensive. The average cost associated with a new drug is around \$2 billion, including the cost of unsuccessful drug approvals, out of which almost \$400 million is the cost included in pre-clinical and clinical testing.

Over the next five years, LPI(LP Information) projects that Automation in Biopharmaceutical Industry will register a 6.2% CAGR in terms of revenue, reach US\$ 1410 million by 2023, from US\$ 1040 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Automation in Biopharmaceutical Industry market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

Clinical stage automation

Drug discovery stage automation

Segmentation by application:

Research and Development

Clinical

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

Danaher

GE

PerkinElmer

Tecan Trading

Thermo Fisher Scientific

Bruker

Peak Analysis & Automation

Waters

Capsugel

RheoSense

Eirechrom

BioProcess International

Novasep

In addition, this report discusses the key drivers influencing market growth,

opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

RESEARCH OBJECTIVES

To study and analyze the global Automation in Biopharmaceutical Industry consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Automation in Biopharmaceutical Industry market by identifying its various subsegments.

Focuses on the key global Automation in Biopharmaceutical Industry manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Automation in Biopharmaceutical Industry with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Automation in Biopharmaceutical Industry submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

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