

Global Prepacked Chromatography Columns Market by Type (1-100 mL, 100-1000 mL, >1L), Regional Forecasts 2021-2027

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Abstracts

Global Prepacked chromatography columns Market is valued approximately at USD2.4 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 8.4% over the forecast period 2021-2027. Chromatography is a method for isolating certain chemical compounds from a mixture of chemicals. The pre-filled columns used in chromatography testing techniques are known as pre-packed chromatography columns. Along with instruments and other consumables, columns are an important component. The market is expected to be driven by several factors, including new international global alliances between leading research institutes, food and drug development companies, and beverage analysis. Moreover, the number of drug discovery applications is growing, as is the amount of money spent on novel molecules in nutraceuticals. This market is expected to be fueled by the growing demand for products that meet international quality standards. For instance, as per Statista, every nation is investing in the biotechnology sector's research and development. Switzerland spent about USD 3.9 billion on research and development, followed by France, which spent over USD 4 billion in 2019. However, technological limitation of the column size may impede market growth over the forecast period of 2021-2027.

Geographically, North America is dominating the Prepacked Chromatography column market owing to presence of multiple leading companies in the pharmaceutical and biotechnology industries in the region and availability of a technologically advanced R&D infrastructure in North America. However, APAC is recorded to be the fastest growing market due to rapid growth of process chromatography technologies in agriculture and pharmaceutical industries and growing demand for purification of antibodies, and recombinant proteins and vaccines in the region.



Major market player included in this report are:

GE Healthcare
EMD Millipore
Repligen Corporation
Thermo Fisher Scientific
Agilent Technologies, Inc.
Bio-Rad Laboratories, Inc.
Danaher Corporation
EMD Millipore (Merck KGaA)
KNAUER Wissenschaftliche Ger?te GmbH
Shimadzu Corporation

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Type:

1-100 mL

100-1000 mL

>1L

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy



ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year - 2020

Forecast period – 2021 to 2027.

Target Audience of the Global Prepacked chromatography columns Market in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors



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