

Prepacked Chromatography Columns Market by Type (1-100 mL, 100-1000 mL, >1L), End User (Academic, Hospitals, Cosmetics, Environmental Biotechnology, Food & Beverages, Nutraceuticals, Pharmaceuticals) & Geography - Global Forecast to 2019

<https://marketpublishers.com/r/P2C9B926A67EN.html>

Date: July 2015

Pages: 75

Price: US\$ 5,650.00 (Single User License)

ID: P2C9B926A67EN

Abstracts

The pre-packed columns are widely used in industries, due to their ability to run a large amount of samples on a daily basis. Prepacked columns offer great operational flexibility, with rapid changeover, and quicker set up. These pre-filled columns can be directly attached to chromatographic systems, allowing more runs per hour and reducing the labor-hours. These pre-filled stationary phase columns eliminates the column testing, validation, and documentation. The packing differs for analytical columns and preparative columns.

In 2014, prepacked columns with more than 1L capacity occupied the largest share of 49.2% in terms of value, followed by 100-1000 mL capacity. Future integration of single-use technologies into large-scale manufacturing is a primary driver for this segment.

Rising adoption of single-use-disposable systems in pharmaceuticals for drug development requires improved downstream device innovation in particular for 'ready-to-use' chromatography columns. The necessity for pharmaceutical companies to cut development costs makes way for the application of pre-packed chromatography columns in the process.

Similarly, based on geographical classification, North America is leading the global prepacked chromatography columns market. Geographically, the market is divided into four regions, North America, Europe, Asia-Pacific, and rest of the world (RoW). Key players operational in the market include GE Healthcare Lifesciences (U.S.), Atoll

GMBH (Germany), EMD Millipore (U.S.), Phenomenex Inc. (U.S.), Agilent Technologies (U.S.), and PALL Corporation (U.S.) among others.

Reasons to Buy the Report:

From an insight perspective, the market has been validated by three independent methodologies. The data has been triangulated by thorough secondary and primary research and analyzed by in-house experts.

This research report has focused on various levels of analysis—

The report provides insights on the following pointers:

Market Penetration: The opportunities in the market for stakeholders and details of the competitive landscape for market leaders. Deep dive analysis of strategies, products, distribution networks, and manufacturing capabilities of leading players in the prepacked chromatography columns market.

Market Dynamics: Detailed information regarding major factors influencing the growth of the market, such as market drivers, restraints, threats, winning imperative, market-specific challenges, and burning issues

Market Development: Trend and forecast analysis of the revenue of market segments with respect to major regions, namely, North America, Europe, Asia-Pacific, and rest of the world (RoW)

Market Diversification: Strategically analyze the granular markets with respect to individual growth trends, future prospects, and its contributions to the overall market. Detailed information about upcoming products and untapped potential regions in the prepacked chromatography columns market

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET SEGMENTATION & COVERAGE
- 1.3 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 INTEGRATED ECOSYSTEM
 - 2.1.1 TOP-DOWN APPROACH
 - 2.1.2 BOTTOM-UP APPROACH
 - 2.1.3 MACRO INDICATOR-BASED APPROACH
- 2.2 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 MARKET OVERVIEW

- 4.1 INTRODUCTION
- 4.2 MARKET COMPARISON WITH CHROMATOGRAPHY COLUMN MARKET (PARENT MARKET)
- 4.3 MARKET DRIVERS AND INHIBITORS

5 PREPACKED CHROMATOGRAPHY COLUMNS MARKET, BY TYPE

- 5.1 INTRODUCTION
- 5.2 1-100 ML
- 5.3 100-1000 ML
- 5.4 >1L

6 PREPACKED CHROMATOGRAPHY COLUMNS MARKET, BY GEOGRAPHY

- 6.1 INTRODUCTION
- 6.2 NORTH AMERICA
 - 6.2.1 BY TYPE
 - 6.2.2 BY COUNTRY
- 6.3 EUROPE

- 6.3.1 BY TYPE
- 6.3.2 BY COUNTRY
- 6.4 ASIA-PACIFIC
 - 6.4.1 BY TYPE
 - 6.4.2 BY COUNTRY
- 6.5 REST OF THE WORLD
 - 6.5.1 BY TYPE

7 COMPETITIVE LANDSCAPE

- 7.1 INTRODUCTION
- 7.2 COMPANY SHARE ANALYSIS
- 7.3 MERGERS & ACQUISITIONS
- 7.4 EXPANSIONS
- 7.5 NEW PRODUCT LAUNCHES

8 COMPANY PROFILES

(Overview, Financials, Products & Services, Strategy, and Developments)*

- 8.1 AGILENT TECHNOLOGIES
- 8.2 ATOLL GMBH
- 8.3 BIO-RAD LABORATORIES, INC.
- 8.4 EMD MILLIPORE/ MERCK MILLIPORE (A DIVISION OF MERCK KGAA)
- 8.5 GE HEALTHCARE
- 8.6 PALL CORPORATION
- 8.7 PHENOMENEX, INC.
- 8.8 SHIMADZU CORPORATION
- 8.9 THERMO FISHER SCIENTIFIC INC.
- 8.10 WATERS CORPORATION

*Details on overview, financials, product & services, strategy, and developments might not be captured in case of unlisted companies.

9 APPENDIX

- 9.1 CUSTOMIZATION OPTIONS
 - 9.1.1 TECHNICAL ANALYSIS
 - 9.1.2 LOW-COST SOURCING LOCATIONS

- 9.1.3 REGULATORY FRAMEWORK
- 9.1.4 IMPACT ANALYSIS
- 9.1.5 TRADE ANALYSIS
- 9.1.6 HISTORICAL DATA AND TRENDS
- 9.2 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE
- 9.3 RELATED REPORTS

List Of Tables

LIST OF TABLES

TABLE 1 GLOBAL PREPACKED COLUMNS PEER MARKET SIZE, 2014 (\$MILLION)

TABLE 2 GLOBAL PREPACKED CHROMATOGRAPHY COLUMNS MARKET:
COMPARISON WITH PARENT MARKET, 2013–2019 (\$MILLION)

TABLE 3 PREPACKED CHROMATOGRAPHY COLUMN MARKET: TYPE
COMPARISON WITH PARENT MARKET, 2013–2019 (\$MILLION)

TABLE 4 GLOBAL PREPACKED CHROMATOGRAPHY COLUMNS MARKET:
DRIVERS AND INHIBITORS

TABLE 5 PREPACKED CHROMATOGRAPHY COLUMNS, BY TYPE, 2013–2019
(\$MILLION)

TABLE 6 PREPACKED CHROMATOGRAPHY COLUMNS, BY GEOGRAPHY,
2013–2019 (\$MILLION)

TABLE 7 PREPACKED CHROMATOGRAPHY COLUMNS MARKET, BY TYPE,
2013–2019 (\$MILLION)

TABLE 8 1-100 ML PREPACKED CHROMATOGRAPHY COLUMNS, BY
GEOGRAPHY, 2013–2019 (\$MILLION)

TABLE 9 100-1000 ML PREPACKED CHROMATOGRAPHY COLUMNS, BY
GEOGRAPHY, 2013–2019 (\$MILLION)

TABLE 10 > 1L PREPACKED CHROMATOGRAPHY COLUMNS, BY GEOGRAPHY,
2013–2019 (\$MILLION)

TABLE 11 PREPACKED CHROMATOGRAPHY COLUMNS MARKET, BY
GEOGRAPHY, 2013 - 2019 (\$MILLION)

TABLE 12 NORTH AMERICA PREPACKED CHROMATOGRAPHY COLUMNS
MARKET, BY TYPE, 2013–2019 (\$MILLION)

TABLE 13 NORTH AMERICA PREPACKED CHROMATOGRAPHY COLUMNS, BY
COUNTRY, 2013–2019 (\$MILLION)

TABLE 14 EUROPE PREPACKED CHROMATOGRAPHY COLUMNS MARKET, BY
TYPE, 2013–2019 (\$MILLION)

TABLE 15 EUROPE PREPACKED CHROMATOGRAPHY COLUMNS, BY COUNTRY,
2013–2019 (\$MILLION)

TABLE 16 ASIA-PACIFIC PREPACKED CHROMATOGRAPHY COLUMNS MARKET,
BY TYPE, 2013–2019 (\$MILLION)

TABLE 17 ASIA-PACIFIC PREPACKED CHROMATOGRAPHY COLUMNS, BY
COUNTRY, 2013–2019 (\$MILLION)

TABLE 18 REST OF WORLD PREPACKED CHROMATOGRAPHY COLUMNS
MARKET, BY TYPE, 2013–2019 (\$MILLION)

TABLE 19 PREPACKED CHROMATOGRAPHY COLUMNS MARKET: COMPANY SHARE ANALYSIS, 2013 (%)

TABLE 20 PREPACKED CHROMATOGRAPHY COLUMNS MARKET: MERGERS & ACQUISITIONS

TABLE 21 PREPACKED CHROMATOGRAPHY COLUMNS MARKET: EXPANSIONS

TABLE 22 PREPACKED CHROMATOGRAPHY COLUMNS MARKET: PRODUCT LAUNCH

TABLE 23 AGILENT TECHNOLOGIES: KEY OPERATIONS DATA, 2010–2014 (\$MILLION)

TABLE 24 AGILENT TECHNOLOGIES: KEY FINANCIALS, 2010–2014 (\$MILLION)

TABLE 25 BIO-RAD LABORATORIES, INC.: KEY FINANCIALS, 2011–2013 (\$MILLION)

TABLE 26 PALL CORPORATION: KEY FINANCIALS, 2012–2014 (\$MILLION)

TABLE 27 SHIMADZU CORPORATION: KEY FINANCIALS, 2010 – 2013 (\$MILLION)

TABLE 28 THERMO FISHER SCIENTIFIC INC.: KEY FINANCIALS, 2009–2013 (\$MILLION)

TABLE 29 WATERS CORPORATION: KEY FINANCIALS, 2010 – 2013 (\$MILLION)

List Of Figures

LIST OF FIGURES

FIGURE 1 GLOBAL PREPACKED COLUMNS MARKET SEGMENTATION & COVERAGE

FIGURE 2 PREPACKED CHROMATOGRAPHY COLUMN MARKET: INTEGRATED ECOSYSTEM

FIGURE 3 TOP-DOWN APPROACH

FIGURE 4 BOTTOM-UP APPROACH

FIGURE 5 MACRO INDICATOR-BASED APPROACH

FIGURE 6 GLOBAL PREPACKED CHROMATOGRAPHY COLUMNS MARKET SNAPSHOT, 2014

FIGURE 7 PREPACKED CHROMATOGRAPHY COLUMNS MARKET: COMPARISON WITH THE PARENT MARKET (\$MILLION)

FIGURE 8 PREPACKED CHROMATOGRAPHY COLUMNS MARKET: TYPE COMPARISON WITH THE CHROMATOGRAPHY COLUMN MARKET, 2014 & 2019 (\$MILLION)

FIGURE 9 PREPACKED CHROMATOGRAPHY COLUMNS TYPES, BY GEOGRAPHY, 2014 (\$MILLION)

FIGURE 10 GLOBAL PREPACKED CHROMATOGRAPHY COLUMNS, BY GEOGRAPHY, 2014 & 2019 (\$MILLION)

FIGURE 11 PREPACKED CHROMATOGRAPHY COLUMNS, BY TYPE, 2014 & 2019 (\$MILLION)

FIGURE 12 1-100 ML PREPACKED CHROMATOGRAPHY COLUMNS, BY GEOGRAPHY, 2014 & 2019 (\$MILLION)

FIGURE 13 100-1000 ML PREPACKED CHROMATOGRAPHY COLUMNS, BY GEOGRAPHY, 2014 & 2019 (\$MILLION)

FIGURE 14 >1L PREPACKED CHROMATOGRAPHY COLUMNS MARKET, BY GEOGRAPHY 2014 & 2019 (\$MILLION)

FIGURE 15 NORTH AMERICA PREPACKED CHROMATOGRAPHY COLUMNS MARKET OVERVIEW, 2014 & 2019 (%)

FIGURE 16 NORTH AMERICA PREPACKED CHROMATOGRAPHY COLUMNS MARKET, BY TYPE, 2014 & 2019 (\$MILLION)

FIGURE 17 NORTH AMERICA PREPACKED CHROMATOGRAPHY COLUMNS, BY COUNTRY, 2014 & 2019 (\$MILLION)

FIGURE 18 EUROPE PREPACKED CHROMATOGRAPHY COLUMNS MARKET OVERVIEW, 2014 & 2019 (%)

FIGURE 19 EUROPE PREPACKED CHROMATOGRAPHY COLUMNS MARKET, BY

TYPE, 2014 & 2019 (\$MILLION)

FIGURE 20 EUROPE PREPACKED CHROMATOGRAPHY COLUMNS, BY
COUNTRY, 2014 & 2019 (\$MILLION)

FIGURE 21 ASIA-PACIFIC PREPACKED CHROMATOGRAPHY COLUMNS MARKET
OVERVIEW, 2014 & 2019 (%)

FIGURE 22 ASIA-PACIFIC PREPACKED CHROMATOGRAPHY COLUMNS MARKET,
BY TYPE 2014 & 2019 (\$MILLION)

FIGURE 23 ASIA-PACIFIC PREPACKED CHROMATOGRAPHY COLUMNS, BY
COUNTRY, 2014 & 2019 (\$MILLION)

FIGURE 24 REST OF THE WORLD PREPACKED CHROMATOGRAPHY COLUMNS
MARKET OVERVIEW, 2014 & 2019 (%)

FIGURE 25 REST OF THE WORLD PREPACKED CHROMATOGRAPHY COLUMNS
MARKET, BY TYPE, 2014 & 2019 (\$MILLION)

FIGURE 26 PREPACKED CHROMATOGRAPHY COLUMN MARKET: COMPANY
SHARE ANALYSIS, 2014 (%)

FIGURE 27 AGILENT TECHNOLOGIES: REVENUE MIX, 2014 (%)

FIGURE 28 SHIMADZU CORPORATION REVENUE MIX, 2013 (%)

FIGURE 29 WATERS CORPORATION REVENUE MIX, 2013 (%)

I would like to order

Product name: Prepacked Chromatography Columns Market by Type (1-100 mL, 100-1000 mL, >1L), End User (Academic, Hospitals, Cosmetics, Environmental Biotechnology, Food & Beverages, Nutraceuticals, Pharmaceuticals) & Geography - Global Forecast to 2019

Product link: <https://marketpublishers.com/r/P2C9B926A67EN.html>

Price: US\$ 5,650.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P2C9B926A67EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970