

Flow Cytometry Market by Technology (Cell-based and Bead-based), by, Product (Reagents and Consumables, Instruments, Software), by application (Pharmaceutical and Drug Discovery, Diagnostics, Others) and by End User for Hospitals & Diagnostic Labs, Academic and Research Institutions and Others: Global Industry Perspective, Comprehensive Analysis and Forecast, 2017 - 2023

https://marketpublishers.com/r/FA304C96B5DEN.html

Date: April 2018

Pages: 110

Price: US\$ 4,899.00 (Single User License)

ID: FA304C96B5DEN

## **Abstracts**

The report covers forecast and analysis for the flow cytometry market on a global and regional level. The study provides historic data of 2017 along with a forecast from 2018 to 2023 based revenue (USD Million). The study includes drivers and restraints for the flow cytometry market along with the impact they have on the demand over the forecast period. Additionally, the report includes the study of opportunities available in the flow cytometry market on a global level. In order to give the users of this report a comprehensive view of the flow cytometry market, we have included competitive landscape and analysis of Porters Five Forces model for the market. The study encompasses a market attractiveness analysis, wherein technology segment, product segment, application segment and end-user segment are benchmarked based on their market size, growth rate, and general attractiveness.

The report provides company market share analysis in order to give a broader overview of the key players in the market. In addition, the report also covers key strategic developments of the market including acquisitions mergers, new technology launch, agreements, partnerships, collaborations joint ventures, research development, technology and regional expansion of major participants involved in the market on the



global and regional basis. Moreover, the study covers price trend analysis, the product portfolio of various companies according to the region.

The study provides a decisive view on the flow cytometry market by segmenting the market based on technology, product, application, by end user and regions. All the segments have been analyzed based on present and future trends and the market is estimated from 2017 to 2023. Based on technology the market is segmented into cell-based and bead-based. Based on the product the market is segmented into reagents and consumables, instruments, software. Based on the application the market is segmented into pharmaceutical and drug discovery, diagnostics and others category. Based on end users the market is segmented into hospitals diagnostic labs, academic and research institutions and others category. The regional segmentation includes the current and forecast demand for North America, Europe, Asia Pacific, Latin America and the Middle East Africa with its further bifurcation into major countries. This segmentation includes demand for flow cytometry market based on technology, product, its applications and end users in all the regions and countries.

The report also includes detailed profiles of end players such as Becton, Dickinson and Company, Merck Co., Inc., Beckman Coulter, Inc., Thermo Fisher Scientific, Inc., Sysmex Corporation, Alere, Inc., Miltenyi Biotec, Agilent Technologies, Inc., Bio-Techne, Bio-Rad Laboratories, Inc., and Others.

This report segments the global flow cytometry market as follows:

Global Flow Cytometry Market: Technology Segment Analysis

Cell-based

Bead-based

Global Flow Cytometry Market: Product Segment Analysis

Reagents and Consumables

Instruments

Software



Global Flow Cytometry Market: Application Segment Analysis					
Pharmaceutical and Drug Discovery					
Diagnostics					
Others					
Global Flow Cytometry Market: End User Method Analysis					
Hospitals Diagnostic Labs					
Academic and Research Institutions					
Others					
Global Flow Cytometry Market: Regional Segment Analysis					
North America					
The U.S.					
Europe					
UK					
France					
Germany					
Asia Pacific					
China					
Japan					
India					



1	₋ati	n	Δ	m	Δ	rı	റാ
L	_au		$\overline{}$				$\cdot$

Brazil

Middle East and Africa



### **Contents**

#### **CHAPTER 1. INTRODUCTION**

- 1.1. Report description and scope
- 1.2. Research scope
- 1.3. Research methodology
  - 1.3.1. Market research process
  - 1.3.2. Market research methodology

#### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Global flow cytometry market, 2017 2023 (USD Million)
- 2.2. Global flow cytometry market: snapshot

#### **CHAPTER 3. FLOW CYTOMETRY MARKET- MARKET DYNAMICS**

- 3.1. Introduction
- 3.2. Market Drivers
  - 3.2.1. Global flow cytometry market drivers: impact analysis
  - 3.2.2. Rising incidences of HIV and cancer
  - 3.2.3. Technological advancements
- 3.3. Market Restraints
  - 3.3.1. Global flow cytometry market restraints: impact analysis
  - 3.3.2. The high cost of the instrument
  - 3.3.3. Limited technical expertise
- 3.4. Opportunities
  - 3.4.1. Emerging role of flow cytometry in drug discovery and development
- 3.5. Porters five forces analysis
  - 3.5.1. Bargaining power of suppliers
  - 3.5.2. Bargaining power of buyers
  - 3.5.3. The threat of new entrants
  - 3.5.4. The threat of new substitutes
  - 3.5.5. Degree of competition
- 3.6. Market Attractiveness Analysis
  - 3.6.1. Market attractiveness analysis, by technology segment
  - 3.6.2. Market attractiveness analysis, by product segment
  - 3.6.3. Market attractiveness analysis, by application segment
  - 3.6.4. Market attractiveness analysis, by end user segment



#### 3.6.5. Market attractiveness analysis, by regional segment

#### CHAPTER 4. GLOBAL FLOW CYTOMETRY MARKET- COMPETITIVE LANDSCAPE

- 4.1. Company market share analysis
  - 4.1.1. Global flow cytometry market: company market share, 2017
- 4.2. Strategic development
- 4.2.1. Acquisitions mergers
- 4.2.2. New therapy launch
- 4.2.3. Agreements, partnerships, collaborations and joint ventures
- 4.2.4. Research and development and regional expansion
- 4.3. Price trend analysis

# CHAPTER 5. GLOBAL FLOW CYTOMETRY MARKET- TECHNOLOGY SEGMENT ANALYSIS

- 5.1. Global flow cytometry market: Technology type overview
  - 5.1.1. Global flow cytometry market revenue share, by technology, 2017 and 2023
- 5.2. Cell-based
  - 5.2.1. Global flow cytometry market for cell-based, 2017 2023 (USD Million)
- 5.3. Bead-based
- 5.3.1. Global flow cytometry market for bead-based, 2017 2023 (USD Million)

#### CHAPTER 6. GLOBAL FLOW CYTOMETRY MARKET- PRODUCT ANALYSIS

- 6.1. Global flow cytometry market: Product type overview
  - 6.1.1. Global flow cytometry market revenue share, by product, 2017 and 2023
- 6.2. Reagents and Consumables
- 6.2.1. Global flow cytometry market for reagents and consumables, 2017 2023 (USD Million)
- 6.3. Instruments
- 6.3.1. Global flow cytometry market for instruments, 2017 2023 (USD Million)
- 6.4. Software
  - 6.4.1. Global flow cytometry market for software, 2017 2023 (USD Million)

#### CHAPTER 7. GLOBAL FLOW CYTOMETRY MARKET- APPLICATION ANALYSIS

- 7.1. Global flow cytometry market: Application type overview
  - 7.1.1. Global flow cytometry market revenue share, by product, 2017 and 2023



- 7.2. Pharmaceutical and Drug Discovery
- 7.2.1. Global flow cytometry market for pharmaceutical and drug Discovery, 2017 2023 (USD Million)
- 7.3. Diagnostics
- 7.3.1. Global flow cytometry market for diagnostics, 2017 2023 (USD Million)
- 7.4. Others
  - 7.4.1. Global flow cytometry market for others, 2017 2023 (USD Million)

#### CHAPTER 8. GLOBAL FLOW CYTOMETRY MARKET- END USER ANALYSIS

- 8.1. Global flow cytometry market: End user type overview
- 8.1.1. Global flow cytometry market revenue share, by product, 2017 and 2023
- 8.2. Hospitals Diagnostic Labs
- 8.2.1. Global flow cytometry market for hospitals diagnostic labs, 2017 2023 (USD Million)
- 8.3. Academic and Research Institutions
- 8.3.1. Global flow cytometry market for academic and research institutions, 2017 2023 (USD Million)
- 8.4. Others
  - 8.4.1. Global flow cytometry market for others, 2017 2023 (USD Million)

# CHAPTER 9. GLOBAL FLOW CYTOMETRY MARKET- REGIONAL SEGMENT ANALYSIS

- 9.1. Global flow cytometry market: regional overview
- 9.1.1. Global flow cytometry market revenue share, by region, 2017 and 2023
- 9.2. North America
- 9.2.1. North America flow cytometry market revenue, by technology, 2017 2023 (USD Million)
- 9.2.2. North America flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.2.3. North America flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.2.4. North America flow cytometry market revenue, by end user, 2017 2023 (USD Million)
  - 9.2.5. U.S.
- 9.2.5.1. U.S. flow cytometry market revenue, by technology, 2017 2023 (USD Million)
  - 9.2.5.2. U.S. flow cytometry market revenue, by product, 2017 2023 (USD Million)



- 9.2.5.3. U.S. flow cytometry market revenue, by application, 2017 2023 (USD Million)
  - 9.2.5.4. U.S. flow cytometry market revenue, by end user, 2017 2023 (USD Million) 9.2.6. Rest of North America
- 9.2.6.1. Rest of North America flow cytometry market revenue, by technology, 2017 2023 (USD Million)
- 9.2.6.2. Rest of North America flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.2.6.3. Rest of North America flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.2.6.4. Rest of North America flow cytometry market revenue, by end user, 2017 2023 (USD Million)
- 9.3. Europe
- 9.3.1. Europe flow cytometry market revenue, by technology, 2017 2023 (USD Million)
  - 9.3.2. Europe flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.3.3. Europe flow cytometry market revenue, by application, 2017 2023 (USD Million)
  - 9.3.4. Europe flow cytometry market revenue, by end user, 2017 2023 (USD Million) 9.3.5. U.K.
- 9.3.5.1. U.K. flow cytometry market revenue, by technology, 2017 2023 (USD Million)
  - 9.3.5.2. U.K. flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.3.5.3. U.K. flow cytometry market revenue, by application, 2017 2023 (USD Million)
  - 9.3.5.4. U.K. flow cytometry market revenue, by end user, 2017 2023 (USD Million) 9.3.6. Germany
- 9.3.6.1. Germany flow cytometry market revenue, by technology, 2017 2023 (USD Million)
- 9.3.6.2. Germany flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.3.6.3. Germany flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.3.6.4. Germany flow cytometry market revenue, by end user, 2017 2023 (USD Million)
  - 9.3.7. France
- 9.3.7.1. France flow cytometry market revenue, by technology, 2017 2023 (USD Million)
  - 9.3.7.2. France flow cytometry market revenue, by product, 2017 2023 (USD



#### Million)

- 9.3.7.3. France flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.3.7.4. France flow cytometry market revenue, by end user, 2017 2023 (USD Million)
  - 9.3.8. Rest of Europe
- 9.3.8.1. Rest of Europe flow cytometry market revenue, by technology, 2017 2023 (USD Million)
- 9.3.8.2. Rest of Europe flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.3.8.3. Rest of Europe flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.3.8.4. Rest of Europe flow cytometry market revenue, by end user, 2017 2023 (USD Million)
- 9.4. Asia Pacific
- 9.4.1. Asia Pacific flow cytometry market revenue, by technology, 2017 2023 (USD Million)
- 9.4.2. Asia Pacific flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.4.3. Asia Pacific flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.4.4. Asia Pacific flow cytometry market revenue, by end user, 2017 2023 (USD Million)
  - 9.4.5. China
- 9.4.5.1. China flow cytometry market revenue, by technology, 2017 2023 (USD Million)
  - 9.4.5.2. China flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.4.5.3. China flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.4.5.4. China flow cytometry market revenue, by end user, 2017 2023 (USD Million)
  - 9.4.6. Japan
- 9.4.6.1. Japan flow cytometry market revenue, by technology, 2017 2023 (USD Million)
  - 9.4.6.2. Japan flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.4.6.3. Japan flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.4.6.4. Japan flow cytometry market revenue, by end user, 2017 2023 (USD Million)



- 9.4.7. India
- 9.4.7.1. India flow cytometry market revenue, by technology, 2017 2023 (USD Million)
  - 9.4.7.2. India flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.4.7.3. India flow cytometry market revenue, by application, 2017 2023 (USD Million)
  - 9.4.7.4. India flow cytometry market revenue, by end user, 2017 2023 (USD Million) 9.4.8. Rest of Asia Pacific
- 9.4.8.1. Rest of Asia Pacific flow cytometry market revenue, by technology, 2017 2023 (USD Million)
- 9.4.8.2. Rest of Asia Pacific flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.4.8.3. Rest of Asia Pacific flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.4.8.4. Rest of Asia Pacific flow cytometry market revenue, by end user, 2017 2023 (USD Million)
- 9.5. Latin America
- 9.5.1. Latin America flow cytometry market revenue, by technology, 2017 2023 (USD Million)
- 9.5.2. Latin America flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.5.3. Latin America flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.5.4. Latin America flow cytometry market revenue, by end user, 2017 2023 (USD Million)
  - 9.5.5. Brazil
- 9.5.5.1. Brazil flow cytometry market revenue, by technology, 2017 2023 (USD Million)
  - 9.5.5.2. Brazil flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.5.5.3. Brazil flow cytometry market revenue, by application, 2017 2023 (USD Million)
  - 9.5.5.4. Brazil flow cytometry market revenue, by end user, 2017 2023 (USD Million) 9.5.6. Rest of Latin America
- 9.5.6.1. Rest of Latin America flow cytometry market revenue, by technology, 2017 2023 (USD Million)
- 9.5.6.2. Rest of Latin America flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.5.6.3. Rest of Latin America flow cytometry market revenue, by application, 2017 2023 (USD Million)



- 9.5.6.4. Rest of Latin America flow cytometry market revenue, by end user, 2017 2023 (USD Million)
- 9.6. Middle East and Africa
- 9.6.1. Middle East and Africa flow cytometry market revenue, by technology, 2017 2023 (USD Million)
- 9.6.2. Middle East and Africa flow cytometry market revenue, by product, 2017 2023 (USD Million)
- 9.6.3. Middle East and Africa flow cytometry market revenue, by application, 2017 2023 (USD Million)
- 9.6.4. Middle East and Africa flow cytometry market revenue, by end user, 2017 2023 (USD Million)

#### **CHAPTER 10. COMPANY PROFILES**

- 10.1. Becton, Dickinson and Company
  - 10.1.1. Overview
  - 10.1.2. Financials
  - 10.1.3. Therapy portfolio
  - 10.1.4. Business strategy
  - 10.1.5. Recent developments
- 10.2. Merck Co., Inc.
  - 10.2.1. Overview
  - 10.2.2. Financials
  - 10.2.3. Therapy portfolio
  - 10.2.4. Business strategy
  - 10.2.5. Recent developments
- 10.3. Beckman Coulter, Inc.
  - 10.3.1. Overview
  - 10.3.2. Financials
  - 10.3.3. Therapy portfolio
  - 10.3.4. Business strategy
  - 10.3.5. Recent developments
- 10.4. Thermo Fisher Scientific, Inc.
  - 10.4.1. Overview
  - 10.4.2. Financials
  - 10.4.3. Therapy portfolio
  - 10.4.4. Business strategy
- 10.4.5. Recent developments
- 10.5. Sysmex Corporation



- 10.5.1. Overview
- 10.5.2. Financials
- 10.5.3. Therapy portfolio
- 10.5.4. Business strategy
- 10.5.5. Recent developments
- 10.6. Alere Inc.
  - 10.6.1. Overview
  - 10.6.2. Financials
  - 10.6.3. Therapy portfolio
  - 10.6.4. Business strategy
  - 10.6.5. Recent developments
- 10.7. Miltenyi Biotec
  - 10.7.1. Overview
  - 10.7.2. Financials
  - 10.7.3. Therapy portfolio
  - 10.7.4. Business strategy
- 10.7.5. Recent developments
- 10.8. Agilent Technologies, Inc.
  - 10.8.1. Overview
  - 10.8.2. Financials
  - 10.8.3. Therapy portfolio
  - 10.8.4. Business strategy
  - 10.8.5. Recent developments
- 10.9. Bio-Techne
  - 10.9.1. Overview
  - 10.9.2. Financials
  - 10.9.3. Therapy portfolio
  - 10.9.4. Business strategy
  - 10.9.5. Recent developments
- 10.10. Bio-Rad Laboratories, Inc.
  - 10.10.1. Overview
  - 10.10.2. Financials
  - 10.10.3. Therapy portfolio
  - 10.10.4. Business strategy
  - 10.10.5. Recent developments



#### I would like to order

Product name: Flow Cytometry Market by Technology (Cell-based and Bead-based), by, Product

(Reagents and Consumables, Instruments, Software), by application (Pharmaceutical and Drug Discovery, Diagnostics, Others) and by End User for Hospitals & Diagnostic Labs,

Academic and Research Institutions and Others: Global Industry Perspective,

Comprehensive Analysis and Forecast, 2017 - 2023

Product link: https://marketpublishers.com/r/FA304C96B5DEN.html

Price: US\$ 4,899.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/FA304C96B5DEN.html">https://marketpublishers.com/r/FA304C96B5DEN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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



To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$