

## Global Flow Cytometers Market Research Report 2012-2024

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### SUMMARY

Flow cytometers (FC or FCM) are automated instruments that quantitate properties of single cells, one cell at a time. They can measure cell size, cell granularity, the amounts of cell components such as total DNA, newly synthesized DNA, gene expression as the amount messenger RNA for a particular gene, amounts of specific surface receptors, amounts of intracellular proteins, or transient signaling events in living cells. Quantities are usually relative, but can be numbers of molecules per cell when absolute values are needed. Typically, up to three to six properties or components are quantitated in a single sample, cell by cell, for about 10,000 cells, in less than one minute (not counting time to prepare the sample, which might be an hour or more).

The global Flow Cytometers market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

- Analytical flow cytometer
- Sorting flow cytometer

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

- BD
- Beckman Coulter
- Merck KGaA (Emd millipore)
- Partec Gmbh
- Thermo Fisher
- Luminex Corp
- Miltenyi Biotec
- Intellicyt Corp
- Sony?Icyt?
- Apogee Flow Systems
- Advanced Analytical
- GE Healthcare
- Union Biometrica

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

- Hospital & Clinic
- Biotech & Pharmaceutical
- Laboratory
- Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

- Asia-Pacific
- North America
- Europe
- South America
- Middle East & Africa

## Table of Content

### 1 MARKET OVERVIEW

#### 1.1 Objectives of Research

##### 1.1.1 Definition

##### 1.1.2 Specifications

#### 1.2 Market Segment

##### 1.2.1 by Type

###### 1.2.1.1 Analytical flow cytometer

###### 1.2.1.2 Sorting flow cytometer

##### 1.2.2 by Application

###### 1.2.2.1 Hospital & Clinic

###### 1.2.2.2 Biotech & Pharmaceutical

###### 1.2.2.3 Laboratory

###### 1.2.2.4 Others

##### 1.2.3 by Regions

### 2 INDUSTRY CHAIN

#### 2.1 Industry Chain Structure

#### 2.2 Upstream

#### 2.3 Market

##### 2.3.1 SWOT

##### 2.3.2 Dynamics

### 3 ENVIRONMENTAL ANALYSIS

#### 3.1 Policy

#### 3.2 Economic

#### 3.3 Technology

#### 3.4 Market Entry

### 4 MARKET SEGMENTATION BY TYPE

#### 4.1 Market Size

##### 4.1.1 Analytical flow cytometer Market, 2013-2018

##### 4.1.2 Sorting flow cytometer Market, 2013-2018

#### 4.2 Market Forecast

##### 4.2.1 Analytical flow cytometer Market Forecast, 2019-2024

#### 4.2.2 Sorting flow cytometer Market Forecast, 2019-2024

### **5 MARKET SEGMENTATION BY APPLICATION**

#### 5.1 Market Size

- 5.1.1 Hospital & Clinic Market, 2013-2018
- 5.1.2 Biotech & Pharmaceutical Market, 2013-2018
- 5.1.3 Laboratory Market, 2013-2018
- 5.1.4 Others Market, 2013-2018

#### 5.2 Market Forecast

- 5.2.1 Hospital & Clinic Market Forecast, 2019-2024
- 5.2.2 Biotech & Pharmaceutical Market Forecast, 2019-2024
- 5.2.3 Laboratory Market Forecast, 2019-2024
- 5.2.4 Others Market Forecast, 2019-2024

### **6 MARKET SEGMENTATION BY REGION**

#### 6.1 Market Size

- 6.1.1 Asia-Pacific
  - 6.1.1.1 Asia-Pacific Market, 2012-2018
  - 6.1.1.2 Asia-Pacific Market by Type
  - 6.1.1.3 Asia-Pacific Market by Application
- 6.1.2 North America
  - 6.1.2.1 North America Market, 2012-2018
  - 6.1.2.2 North America Market by Type
  - 6.1.2.3 North America Market by Application
- 6.1.3 Europe
  - 6.1.3.1 Europe Market, 2012-2018
  - 6.1.3.2 Europe Market by Type
  - 6.1.3.3 Europe Market by Application
- 6.1.4 South America
  - 6.1.4.1 South America Market, 2012-2018
  - 6.1.4.2 South America Market by Type
  - 6.1.4.3 South America Market by Application
- 6.1.5 Middle East & Africa
  - 6.1.5.1 Middle East & Africa Market, 2012-2018
  - 6.1.5.2 Middle East & Africa Market by Type
  - 6.1.5.3 Middle East & Africa Market by Application

#### 6.2 Market Forecast

- 6.2.1 Asia-Pacific Market Forecast, 2019-2024
- 6.2.2 North America Market Forecast, 2019-2024
- 6.2.3 Europe Market Forecast, 2019-2024
- 6.2.4 South America Market Forecast, 2019-2024
- 6.2.5 Middle East & Africa Market Forecast, 2019-2024

### **7 MARKET COMPETITIVE**

- 7.1 Global Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

### **8 MAJOR VENDORS**

#### 8.1 BD

- 8.2 Beckman Coulter
- 8.3 Merck KGaA (Emd millipore)
- 8.4 Partec GmbH
- 8.5 Thermo Fisher
- 8.6 Luminex Corp
- 8.7 Miltenyi Biotec
- 8.8 Intellicyt Corp
- 8.9 Sony?Icyt?
- 8.10 Apogee Flow Systems
- 8.11 Advanced Analytical
- 8.12 GE Healthcare
- 8.13 Union Biometrica

## 9 CONCLUSION

### LIST OF TABLES

- Table Product Specifications of Flow Cytometers
- Table Products Segment of Flow Cytometers
- Table Analytical flow cytometer Overview
- Table Sorting flow cytometer Overview
- Table Global Flow Cytometers Market by Type, 2011-2022 (USD Million)
- Table Application Segment of Flow Cytometers
- Table Hospital & Clinic Overview
- Table Biotech & Pharmaceutical Overview
- Table Laboratory Overview
- Table Others Overview
- Table Global Flow Cytometers Market by Application, 2011-2022 (USD Million)
- Table Global Flow Cytometers Market by Region, 2011-2022 (USD Million)
- Table Cost of Flow Cytometers
- Table Market Dynamics
- Table Policy of Flow Cytometers
- Table GDP of Major Countries
- Table Analytical flow cytometer CAGR by Revenue and Volume, 2012-2018
- Table Sorting flow cytometer CAGR by Revenue and Volume, 2012-2018
- Table Analytical flow cytometer CAGR by Revenue and Volume, 2012-2024
- Table Sorting flow cytometer CAGR by Revenue and Volume, 2012-2024
- Table Hospital & Clinic CAGR by Revenue and Volume, 2012-2018
- Table Biotech & Pharmaceutical CAGR by Revenue and Volume, 2012-2018
- Table Laboratory CAGR by Revenue and Volume, 2012-2018
- Table Others CAGR by Revenue and Volume, 2012-2018
- Table Global Flow Cytometers Market by Vendors, 2012-2018 (USD Million)
- Table Global Flow Cytometers Market by Vendors, 2012-2018 (in Volume)
- Table Global Flow Cytometers Market Share by Vendors, 2012-2018 (USD Million)
- Table Global Flow Cytometers Market Share by Vendors, 2012-2018 (in Volume)
- Table Price Factors List
- Table BD Profile List
- Table Microecological Modulator Operating Data of BD (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Beckman Coulter Profile List
- Table Microecological Modulator Operating Data of Beckman Coulter (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- Table Merck KGaA (Emd millipore) Profile List
- Table Microecological Modulator Operating Data of Merck KGaA (Emd millipore) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Partec Gmbh Profile List  
 Table Microecological Modulator Operating Data of Partec Gmbh (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
 Table Thermo Fisher Profile List  
 Table Microecological Modulator Operating Data of Thermo Fisher (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
 Table Luminex Corp Profile List  
 Table Microecological Modulator Operating Data of Luminex Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
 Table Miltenyi Biotec Profile List  
 Table Microecological Modulator Operating Data of Miltenyi Biotec (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
 Table Intellicyt Corp Profile List  
 Table Microecological Modulator Operating Data of Intellicyt Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
 Table Sony?lcyt? Profile List  
 Table Microecological Modulator Operating Data of Sony?lcyt? (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
 Table Apogee Flow Systems Profile List  
 Table Microecological Modulator Operating Data of Apogee Flow Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
 Table Advanced Analytical Profile List  
 Table Microecological Modulator Operating Data of Advanced Analytical (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
 Table GE Healthcare Profile List  
 Table Microecological Modulator Operating Data of GE Healthcare (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)  
 Table Union Biometrica Profile List  
 Table Microecological Modulator Operating Data of Union Biometrica (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## LIST OF FIGURES

Figure Flow Cytometers Picture  
 Figure Industry Chain Structure of Flow Cytometers  
 Figure SWOT of Flow Cytometers  
 Figure Analytical flow cytometer Market Size and Growth, 2012-2018 (USD Million)  
 Figure Analytical flow cytometer Market Size and Growth, 2012-2018 (in Volume)  
 Figure Sorting flow cytometer Market Size and Growth, 2012-2018 (USD Million)  
 Figure Sorting flow cytometer Market Size and Growth, 2012-2018 (in Volume)  
 Figure Analytical flow cytometer Market Estimates and Forecasts, 2019-2024 (USD Million)  
 Figure Analytical flow cytometer Market Estimates and Forecasts, 2019-2024 (in Volume)  
 Figure Sorting flow cytometer Market Estimates and Forecasts, 2019-2024 (USD Million)  
 Figure Sorting flow cytometer Market Estimates and Forecasts, 2019-2024 (in Volume)  
 Figure Hospital & Clinic Market Size and Growth, 2012-2018 (USD Million)  
 Figure Market Size and Growth, 2012-2018 (in Volume)  
 Figure Biotech & Pharmaceutical Market Size and Growth, 2012-2018 (USD Million)  
 Figure Market Size and Growth, 2012-2018 (in Volume)  
 Figure Laboratory Market Size and Growth, 2012-2018 (USD Million)  
 Figure Market Size and Growth, 2012-2018 (in Volume)  
 Figure Others Market Size and Growth, 2012-2018 (USD Million)  
 Figure Market Size and Growth, 2012-2018 (in Volume)  
 Figure Asia-Pacific Market Size and Growth, 2012-2018 (USD Million)  
 Figure Asia-Pacific Market Size and Growth, 2012-2018 (in Volume)  
 Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type  
Figure Asia-Pacific Market Size by Application  
Figure Asia-Pacific Market Share by Application  
Figure North America Market Size and Growth, 2012-2018 (USD Million)  
Figure North America Market Size and Growth, 2012-2018 (in Volume)  
Figure North America Market Size by Type  
Figure North America Market Share by Type  
Figure North America Market Size by Application  
Figure North America Market Share by Application  
Figure Europe Market Size and Growth, 2012-2018 (USD Million)  
Figure Europe Market Size and Growth, 2012-2018 (in Volume)  
Figure Europe Market Size by Type  
Figure Europe Market Share by Type  
Figure Europe Market Size by Application  
Figure Europe Market Share by Application  
Figure South America Market Size and Growth, 2012-2018 (USD Million)  
Figure South America Market Size and Growth, 2012-2018 (in Volume)  
Figure South America Market Size by Type  
Figure South America Market Share by Type  
Figure South America Market Size by Application  
Figure South America Market Share by Application  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (USD Million)  
Figure Middle East & Africa Market Size and Growth, 2012-2018 (in Volume)  
Figure Middle East & Africa Market Size by Type  
Figure Middle East & Africa Market Share by Type  
Figure Middle East & Africa Market Size by Application  
Figure Middle East & Africa Market Share by Application  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Asia-Pacific Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure North America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure North America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Europe Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure South America Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure South America Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (USD Million)  
Figure Middle East & Africa Market Estimates and Forecasts, 2019-2024 (in Volume)  
Figure Flow Cytometers Market Concentration by Region  
Figure Marketing Channels Overview

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