

# Global Flow Cytometers Market Analysis 2015-2019 and Forecast 2020-2025

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## Abstracts

### SNAPSHOT

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 size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Flow Cytometers by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Analytical flow cytometer

Sorting flow cytometer

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

BD

Beckman Coulter

Merck KGaA (Emd millipore)

Partec Gmbh

Thermo Fisher

Luminex Corp

Miltenyi Biotec

Intellicyt Corp

Sony?lcyt?

Apogee Flow Systems

Advanced Analytical

GE Healthcare

Union Biometrica

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Hospital & Clinic

Biotech & Pharmaceutical

Laboratory

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

## Contents

### 1 INDUSTRY OVERVIEW

#### 1.1 Flow Cytometers Industry

Figure Flow Cytometers Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Flow Cytometers

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Flow Cytometers

##### 1.2.2 Downstream

Table Application Segment of Flow Cytometers

Table Global Flow Cytometers Market 2015-2025, by Application, in USD Million

#### 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

#### 2.1 Policy

#### 2.2 Economics

#### 2.3 Sociology

#### 2.4 Technology

### 3 FLOW CYTOMETERS MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Analytical flow cytometer

Table Major Company List of Analytical flow cytometer

##### 3.1.2 Sorting flow cytometer

Table Major Company List of Sorting flow cytometer

#### 3.2 Market Size

Table Global Flow Cytometers Market 2015-2019, by Type, in USD Million

Figure Global Flow Cytometers Market Growth 2015-2019, by Type, in USD Million

Table Global Flow Cytometers Market 2015-2019, by Type, in Volume

Figure Global Flow Cytometers Market Growth 2015-2019, by Type, in Volume

#### 3.3 Market Forecast

Table Global Flow Cytometers Market Forecast 2020-2025, by Type, in USD Million

Table Global Flow Cytometers Market Forecast 2020-2025, by Type, in Volume

## 4 MAJOR COMPANIES LIST

### 4.1 BD (Company Profile, Sales Data etc.)

#### 4.1.1 BD Profile

Table BD Overview List

#### 4.1.2 BD Products & Services

#### 4.1.3 BD Business Operation Conditions

Table Business Operation of BD (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.2 Beckman Coulter (Company Profile, Sales Data etc.)

#### 4.2.1 Beckman Coulter Profile

Table Beckman Coulter Overview List

#### 4.2.2 Beckman Coulter Products & Services

#### 4.2.3 Beckman Coulter Business Operation Conditions

Table Business Operation of Beckman Coulter (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.3 Merck KGaA (Emd millipore) (Company Profile, Sales Data etc.)

#### 4.3.1 Merck KGaA (Emd millipore) Profile

Table Merck KGaA (Emd millipore) Overview List

#### 4.3.2 Merck KGaA (Emd millipore) Products & Services

#### 4.3.3 Merck KGaA (Emd millipore) Business Operation Conditions

Table Business Operation of Merck KGaA (Emd millipore) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.4 Partec Gmbh (Company Profile, Sales Data etc.)

#### 4.4.1 Partec Gmbh Profile

Table Partec Gmbh Overview List

#### 4.4.2 Partec Gmbh Products & Services

#### 4.4.3 Partec Gmbh Business Operation Conditions

Table Business Operation of Partec Gmbh (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.5 Thermo Fisher (Company Profile, Sales Data etc.)

#### 4.5.1 Thermo Fisher Profile

Table Thermo Fisher Overview List

#### 4.5.2 Thermo Fisher Products & Services

#### 4.5.3 Thermo Fisher Business Operation Conditions

Table Business Operation of Thermo Fisher (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.6 Luminex Corp (Company Profile, Sales Data etc.)

#### 4.6.1 Luminex Corp Profile

Table Luminex Corp Overview List

4.6.2 Luminex Corp Products & Services

4.6.3 Luminex Corp Business Operation Conditions

Table Business Operation of Luminex Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Miltenyi Biotec (Company Profile, Sales Data etc.)

4.7.1 Miltenyi Biotec Profile

Table Miltenyi Biotec Overview List

4.7.2 Miltenyi Biotec Products & Services

4.7.3 Miltenyi Biotec Business Operation Conditions

Table Business Operation of Miltenyi Biotec (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 Intellicyt Corp (Company Profile, Sales Data etc.)

4.8.1 Intellicyt Corp Profile

Table Intellicyt Corp Overview List

4.8.2 Intellicyt Corp Products & Services

4.8.3 Intellicyt Corp Business Operation Conditions

Table Business Operation of Intellicyt Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Sony?lcyt? (Company Profile, Sales Data etc.)

4.9.1 Sony?lcyt? Profile

Table Sony?lcyt? Overview List

4.9.2 Sony?lcyt? Products & Services

4.9.3 Sony?lcyt? Business Operation Conditions

Table Business Operation of Sony?lcyt? (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 Apogee Flow Systems (Company Profile, Sales Data etc.)

4.10.1 Apogee Flow Systems Profile

Table Apogee Flow Systems Overview List

4.10.2 Apogee Flow Systems Products & Services

4.10.3 Apogee Flow Systems Business Operation Conditions

Table Business Operation of Apogee Flow Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.11 Advanced Analytical (Company Profile, Sales Data etc.)

4.11.1 Advanced Analytical Profile

Table Advanced Analytical Overview List

4.11.2 Advanced Analytical Products & Services

4.11.3 Advanced Analytical Business Operation Conditions

Table Business Operation of Advanced Analytical (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

4.12 GE Healthcare (Company Profile, Sales Data etc.)

4.12.1 GE Healthcare Profile

Table GE Healthcare Overview List

4.12.2 GE Healthcare Products & Services

4.12.3 GE Healthcare Business Operation Conditions

Table Business Operation of GE Healthcare (Sales Revenue, Cost, Gross Margin)

4.13 Union Biometrica (Company Profile, Sales Data etc.)

4.13.1 Union Biometrica Profile

Table Union Biometrica Overview List

4.13.2 Union Biometrica Products & Services

4.13.3 Union Biometrica Business Operation Conditions

Table Business Operation of Union Biometrica (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## **5 MARKET COMPETITION**

5.1 Company Competition

Table Global Flow Cytometers Sales Revenue 2015-2019, by Company, in USD Million

Table Global Flow Cytometers Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global Flow Cytometers Sales Revenue Share in 2019, by Company, in USD Million

Table Global Flow Cytometers Sales Volume 2015-2019, by Company, in Volume

Table Global Flow Cytometers Sales Volume Share 2015-2019, by Company, in Volume

Figure Global Flow Cytometers Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America Flow Cytometers Market Concentration, in 2019

Figure Europe Flow Cytometers Market Market Concentration, in 2019

Figure Asia-Pacific Flow Cytometers Market Concentration, in 2019

Figure South America Flow Cytometers Market Concentration, in 2019

Figure Middle East & Africa Flow Cytometers Market Concentration, in 2019

## **6 DEMAND BY END MARKET**

6.1 Demand Situation

6.1.1 Demand in Hospital & Clinic

Figure Flow Cytometers Demand in Hospital & Clinic, 2015-2019, in USD Million

Figure Flow Cytometers Demand in Hospital & Clinic, 2015-2019, in Volume

6.1.2 Demand in Biotech & Pharmaceutical

Figure Flow Cytometers Demand in Biotech & Pharmaceutical, 2015-2019, in USD Million

Figure Flow Cytometers Demand in Biotech & Pharmaceutical, 2015-2019, in Volume

6.1.3 Demand in Laboratory

Figure Flow Cytometers Demand in Laboratory, 2015-2019, in USD Million

Figure Flow Cytometers Demand in Laboratory, 2015-2019, in Volume

6.1.4 Demand in Others

Figure Flow Cytometers Demand in Others, 2015-2019, in USD Million

Figure Flow Cytometers Demand in Others, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Flow Cytometers Demand Forecast 2020-2025, by Application, in USD Million

Figure Flow Cytometers Market Growth 2020-2025, by Application, in USD Million

Figure Flow Cytometers Market Share in 2025, by Application, in USD Million

Table Flow Cytometers Demand Forecast 2020-2025, by Application, in Volume

Table Flow Cytometers Market Growth 2020-2025, by Application, in Volume

Table Flow Cytometers Market Share in 2025, by Application, in Volume

## **7 REGION OPERATION**

7.1 Regional Production

Table Flow Cytometers Production 2015-2019, by Region, in USD Million

Table Flow Cytometers Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global Flow Cytometers Market 2015-2019, by Region, in USD Million

Table Global Flow Cytometers Market Share 2015-2019, by Region, in USD Million

Table Global Flow Cytometers Market 2015-2019, by Region, in Volume

Table Global Flow Cytometers Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Flow Cytometers Market Size and Growth 2015-2019, in USD Million

Figure North America Flow Cytometers Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)



Table North America Flow Cytometers Market Size 2015-2019, by Country, in USD Million

Table North America Flow Cytometers Market Size 2015-2019, by Country, in Volume

### 7.3.2 Europe

#### 7.3.2.1 Overview

Figure Europe Flow Cytometers Market Size and Growth 2015-2019, in USD Million

Figure Europe Flow Cytometers Market Size and Growth 2015-2019, in Volume

#### 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Flow Cytometers Market Size 2015-2019, by Country, in USD Million

Table Europe Flow Cytometers Market Size 2015-2019, by Country, in Volume

### 7.3.3 Asia-Pacific

#### 7.3.3.1 Overview

Figure Asia-Pacific Flow Cytometers Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Flow Cytometers Market Size and Growth 2015-2019, in Volume

#### 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Flow Cytometers Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Flow Cytometers Market Size 2015-2019, by Country, in Volume

### 7.3.4 South America

#### 7.3.4.1 Overview

Figure South America Flow Cytometers Market Size and Growth 2015-2019, in USD Million

Figure South America Flow Cytometers Market Size and Growth 2015-2019, in Volume

#### 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Flow Cytometers Market Size 2015-2019, by Country, in USD Million

Table South America Flow Cytometers Market Size 2015-2019, by Country, in Volume

### 7.3.5 Middle East & Africa

#### 7.3.5.1 Overview

Figure Middle East & Africa Flow Cytometers Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Flow Cytometers Market Size and Growth 2015-2019, in Volume

#### 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Flow Cytometers Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Flow Cytometers Market Size 2015-2019, by Country, in Volume

## 7.4 Regional Import & Export

## 7.5 Regional Forecast

Table Flow Cytometers Market Forecast 2020-2025, by Region, in USD Million

Table Flow Cytometers Market Forecast 2020-2025, by Region, in Volume

## **8 MARKETING & PRICE**

### 8.1 Price and Margin

#### 8.1.1 Price Trends

#### 8.1.2 Factors of Price Change

Table Price Factors List

#### 8.1.3 Manufacturers Gross Margin Analysis

### 8.2 Marketing Channel

Figure Marketing Channels Overview

## **9 RESEARCH CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Upstream Segment of Flow Cytometers

Table Application Segment of Flow Cytometers

Table Global Flow Cytometers Market 2015-2025, by Application, in USD Million

Table Major Company List of Sorting flow cytometer

Table Global Flow Cytometers Market 2015-2019, by Type, in USD Million

Table Global Flow Cytometers Market 2015-2019, by Type, in Volume

Table Global Flow Cytometers Market Forecast 2020-2025, by Type, in USD Million

Table Global Flow Cytometers Market Forecast 2020-2025, by Type, in Volume

Table BD Overview List

Table Business Operation of BD (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Beckman Coulter Overview List

Table Business Operation of Beckman Coulter (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Merck KGaA (Emd millipore) Overview List

Table Business Operation of Merck KGaA (Emd millipore) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Partec Gmbh Overview List

Table Business Operation of Partec Gmbh (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Thermo Fisher Overview List

Table Business Operation of Thermo Fisher (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Luminex Corp Overview List

Table Business Operation of Luminex Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Miltenyi Biotec Overview List

Table Business Operation of Miltenyi Biotec (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Intellicyt Corp Overview List

Table Business Operation of Intellicyt Corp (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Sony?Icyt? Overview List

Table Business Operation of Sony?Icyt? (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Apogee Flow Systems Overview List

Table Business Operation of Apogee Flow Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Advanced Analytical Overview List

Table Business Operation of Advanced Analytical (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table GE Healthcare Overview List

Table Business Operation of GE Healthcare (Sales Revenue, Cost, Gross Margin)

Table Union Biometrica Overview List

Table Business Operation of Union Biometrica (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Flow Cytometers Sales Revenue 2015-2019, by Company, in USD Million

Table Global Flow Cytometers Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global Flow Cytometers Sales Volume 2015-2019, by Company, in Volume

Table Global Flow Cytometers Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table Flow Cytometers Demand Forecast 2020-2025, by Application, in USD Million

Table Flow Cytometers Demand Forecast 2020-2025, by Application, in Volume

Table Flow Cytometers Market Growth 2020-2025, by Application, in Volume

Table Flow Cytometers Market Share in 2025, by Application, in Volume

Table Flow Cytometers Production 2015-2019, by Region, in USD Million

Table Flow Cytometers Production 2015-2019, by Region, in Volume

Table Global Flow Cytometers Market 2015-2019, by Region, in USD Million

Table Global Flow Cytometers Market Share 2015-2019, by Region, in USD Million

Table Global Flow Cytometers Market 2015-2019, by Region, in Volume

Table Global Flow Cytometers Market Share 2015-2019, by Region, in Volume

Table North America Flow Cytometers Market Size 2015-2019, by Country, in USD Million

Table North America Flow Cytometers Market Size 2015-2019, by Country, in Volume

Table Europe Flow Cytometers Market Size 2015-2019, by Country, in USD Million

Table Europe Flow Cytometers Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific Flow Cytometers Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific Flow Cytometers Market Size 2015-2019, by Country, in Volume

Table South America Flow Cytometers Market Size 2015-2019, by Country, in USD Million

Table South America Flow Cytometers Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa Flow Cytometers Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa Flow Cytometers Market Size 2015-2019, by Country, in Volume

Table Flow Cytometers Market Forecast 2020-2025, by Region, in USD Million

Table Flow Cytometers Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List

## List Of Figures

### LIST OF FIGURES

Figure Flow Cytometers Industry Chain Structure

Figure Global Flow Cytometers Market Growth 2015-2019, by Type, in USD Million

Figure Global Flow Cytometers Market Growth 2015-2019, by Type, in Volume

Figure Global Flow Cytometers Sales Revenue Share in 2019, by Company, in USD Million

Figure Global Flow Cytometers Sales Volume Share in 2019, by Company, in Volume

Figure North America Flow Cytometers Market Concentration, in 2019

Figure Europe Flow Cytometers Market Market Concentration, in 2019

Figure Asia-Pacific Flow Cytometers MMarket Concentration, in 2019

Figure South America Flow Cytometers Market Concentration, in 2019

Figure Middle East & Africa Flow Cytometers Market Concentration, in 2019

Figure Flow Cytometers Demand in Hospital & Clinic, 2015-2019, in USD Million

Figure Flow Cytometers Demand in Hospital & Clinic, 2015-2019, in Volume

Figure Flow Cytometers Demand in Biotech & Pharmaceutical, 2015-2019, in USD Million

Figure Flow Cytometers Demand in Biotech & Pharmaceutical, 2015-2019, in Volume

Figure Flow Cytometers Demand in Laboratory, 2015-2019, in USD Million

Figure Flow Cytometers Demand in Laboratory, 2015-2019, in Volume

Figure Flow Cytometers Demand in Others, 2015-2019, in USD Million

Figure Flow Cytometers Demand in Others, 2015-2019, in Volume

Figure Flow Cytometers Market Growth 2020-2025, by Application, in USD Million

Figure Flow Cytometers Market Share in 2025, by Application, in USD Million

Figure North America Flow Cytometers Market Size and Growth 2015-2019, in USD Million

Figure North America Flow Cytometers Market Size and Growth 2015-2019, in Volume

Figure Europe Flow Cytometers Market Size and Growth 2015-2019, in USD Million

Figure Europe Flow Cytometers Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific Flow Cytometers Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific Flow Cytometers Market Size and Growth 2015-2019, in Volume

Figure South America Flow Cytometers Market Size and Growth 2015-2019, in USD Million

Figure South America Flow Cytometers Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa Flow Cytometers Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa Flow Cytometers Market Size and Growth 2015-2019, in  
Volume

Figure Marketing Channels Overview

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