

Europe Microfluidics Market Analysis, Companies Profiles, Size, Share, Growth, Trends and Forecast to 2025

https://marketpublishers.com/r/E4434C9BABCEN.html

Date: February 2018 Pages: 171 Price: US\$ 2,500.00 (Single User License) ID: E4434C9BABCEN

Abstracts

Europe microfluidics market is expected to reach USD 6,618.5 million by 2025 from USD 1,670.7 million in 2017, at a CAGR of 18.9% in the forecast period 2018 to 2025. The new market report contains data for historic years 2016, the base year of calculation is 2017 and the forecast period is 2018 to 2025.

The major factors contributing to the growth of the market includes increased demand of POC testing, wide range of applications in different sectors, benefits associated with incorporation of microfluidics and high return on investments are some of the key driving factors in the Europe microfluidics market.

The key market players for global microfluidics screening market are listed below:

PerkinElmer Inc.

Dolomite Microfluidics

Microfluidics

Abbott

Abaxis

Illumina Inc.

ThermoFisher Scientific Inc.



Agilent

AVIVA Biosciences

Bio-Rad Laboratories, Inc.

Cepheid

RainDance Technologies, Inc.

HP Inc.

Fluxion Bioscience

Akonni Biosystems, Inc.

The market is further segmented into:

Components

Material

Sector

End-user

The Europe microfluidics market is segmented on the basis of components into microfluidic chips, micropumps, microneedles and others. In 2018, microfluidic chips are anticipated to lead the market with 56.0% shares and will grow at USD 3,780.4 million by 2025. It is exceeding at the highest CAGR of 19.1% in the forecast period.

The Europe microfluidics market is segmented on the basis of material into polymer, glass, silicon and others. In 2018, the polymers market is assessed to dominate with 56.1% shares and will collect around USD 3,759.1 million by 2025. It is rising at the CAGR of 19.1%.



The Europe microfluidics market is segmented on the basis of sectors into industrial and healthcare. In 2018, healthcare sector is projected to lead the market with 66.8% shares and is expected to reach 4,502.8 million by 2025. It is growing at the highest CAGR of 19.2% in the forecast period. The industrial sector is further segmented into biotechnology, energy, nutraceuticals & food, cosmetics and chemical. The healthcare sector is segmented into POC diagnostics, cell analysis, drug discovery, immunoassays, genotyping & sequencing, microarray analysis, in-vitro diagnostics, biomarker analysis and others.

The Europe microfluidics market based on end-users is segmented into hospitals, research laboratories & academia and industrial R&D. In 2018, hospitals market is estimated to rule with 63.2% shares and will cross USD 4,270.0 million by 2025, rising at the CAGR of 19.2%.

Based on geography, the market is segmented into:

Germany
France
U.K.
Spain
Italy
Switzerland
Netherlands
Russia
Turkey
Belgium
Rest of Europe



Covered in this report

The report covers the present scenario and the growth prospects of the global microfluidics for 2018-2025. To calculate the market size, the report considers the revenue generated from the sales of the web conferencing and unified communication and collaboration (UC&C) and video conferencing, secondary resources and doing indepth company share analysis of major 10 players in the market.

You can request one free hour of our analyst's time when you purchase this market report. Details are provided within the report.



Contents

1. INTRODUCTION

- 1.1. Objectives Of The Study
- 1.2. Market Definition
- 1.3. Overview Of Europe Microfluidics Market
- 1.4. Currency And Pricing
- 1.5. Limitation
- 1.6. Markets Covered

2. MARKET SEGMENTATION

- 2.1. Markets Covered
- 2.2. Geographic Scope
- 2.3. Years Considered For The Study
- 2.4. Currency And Pricing
- 2.5. Research Methodology
- 2.6. Primary Interviews With Key Opinion Leaders
- 2.7. Secondary Sources
- 2.8. Assumptions

3. MARKET OVERVIEW

- 3.1. Drivers
 - 3.1.1. Increased Demand Of Poc Testing
 - 3.1.2. Wide Range Of Applications In Different Sectors
 - 3.1.3. Benefits Associated With Incorporation Of Microfluidics
 - 3.1.4. High Return On Investments
- 3.2. Restraints
- 3.2.1. Complexity In Incorporating Microfluidics Technology In The Existing

Procedures

- 3.3. Opportunities
- 3.3.1. Lucrative Opportunities In Emerging Region
- 3.3.2. Rise In The Drug Discovery Research
- 3.4. Challenges
 - 3.4.1. Lack Of Visibility In The Market

4. EXECUTIVE SUMMARY



5. PREMIUM INSIGHTS

6. EUROPE MICROFLUIDICS MARKET, BY COMPONENT

- 6.1. Overview
- 6.2. Microfluidics Chips
- 6.3. Micropumps
- 6.4. Microneedles
- 6.5. Others

7. EUROPE MICROFLUIDICS MARKET, BY MATERIAL

- 7.1. Overview
- 7.2. Polymer
- 7.3. Glass
- 7.4. Silicon
- 7.5. Others

8. EUROPE MICROFLUIDICS MARKET, BY SECTOR

- 8.1. Overview
- 8.2. Healthcare
 - 8.2.1. Poc Diagnostics
 - 8.2.2. Cell Analysis
 - 8.2.3. Drug Discovery
 - 8.2.4. Immunoassays
 - 8.2.5. Genotyping & Sequencing
 - 8.2.6. Microarray Analysis
 - 8.2.7. In-Vitro Diagnostics
 - 8.2.8. Biomarker Analysis
 - 8.2.9. Others
- 8.3. Industrial
 - 8.3.1. Biotechnology
 - 8.3.2. Energy
 - 8.3.3. Nutraceuticals & Food
 - 8.3.4. Cosmetics
 - 8.3.5. Chemical



9. EUROPE MICROFLUIDICS MARKET, BY END USER

- 9.1. Overview
- 9.2. Hospitals
- 9.3. Research Laboratories & Academia
- 9.4. Industrial R&D

10. EUROPE MICROFLUIDICS MARKET, BY GEOGRAPHY

- 10.1. Europe
 - 10.1.1. Germany
 - 10.1.2. France
 - 10.1.3. U.K.
 - 10.1.4. Italy
 - 10.1.5. Spain
 - 10.1.6. Netherlands
 - 10.1.7. Switzerland
 - 10.1.8. Belgium
 - 10.1.9. Russia
 - 10.1.10. Turkey
 - 10.1.11. Rest Of Europe

11. EUROPE MICROFLUIDICS MARKET, COMPANY LANDSCAPE

11.1. Company Share Analysis: Europe

12. COMPANY PROFILES

- 12.1. Perkinelmer Inc.
 - 12.1.1. Company Overview
 - 12.1.2. Perkinelmer Inc.: Revenue Analysis
- 12.1.3. Product Portfolio
- 12.1.4. Recent Developments
- 12.2. Dolomite Microfluidics
 - 12.2.1. Company Overview
 - 12.2.2. Dolomite Microfluidics: Company Snapshot
 - 12.2.3. Product Portfolio
 - 12.2.4. Recent Developments
- 12.3. Microfluidics





- 12.3.1. Company Overview
- 12.3.2. Microfluidics: Company Snapshot
- 12.3.3. Product Portfolio
- 12.3.4. Recent Developments
- 12.4. Abaxis
 - 12.4.1. Company Overview
 - 12.4.2. Abaxis: Revenue Analysis
 - 12.4.3. Product Portfolio
 - 12.4.4. Recent Developments
- 12.5. Abbott
- 12.5.1. Company Overview
- 12.5.2. Abbott: Revenue Analysis
- 12.5.3. Product Portfolio
- 12.5.4. Recent Developments
- 12.6. Agilent Technologies
- 12.6.1. Company Overview
- 12.6.2. Agilent Technologies: Revenue Analysis
- 12.6.3. Product Portfolio
- 12.6.4. Recent Developments
- 12.7. Akonni Biosystems Inc.
 - 12.7.1. Company Overview
 - 12.7.2. Akonni Biosystems, Inc.: Company Snapshot
 - 12.7.3. Product Portfolio
 - 12.7.4. Recent Developments
- 12.8. Aviva Biosciences
 - 12.8.1. Company Overview
 - 12.8.2. Aviva Biosciences: Company Snapshot
 - 12.8.3. Product Portfolio
- 12.8.4. Recent Developments
- 12.9. Bio-Rad Laboratories Inc.
 - 12.9.1. Company Overview
 - 12.9.2. Bio-Rad Laboratories, Inc.: Revenue Analysis
 - 12.9.3. Product Portfolio
 - 12.9.4. Recent Developments
- 12.10. Cepheid
 - 12.10.1. Company Overview
 - 12.10.2. Cepheid: Company Snapshot
 - 12.10.3. Product Portfolio
 - 12.10.4. Recent Developments



- 12.11. Fluxion Bioscience
- 12.11.1. Company Overview
- 12.11.2. Fluxion Bioscience: Company Snapshot
- 12.11.3. Product Portfolio
- 12.11.4. Recent Developments
- 12.12. Hewlett-Packard
 - 12.12.1. Company Overview
 - 12.12.2. Hp Inc.: Revenue Analysis
 - 12.12.3. Product Portfolio
 - 12.12.4. Recent Developments
- 12.13. Illumina Inc.
- 12.13.1. Company Overview
- 12.13.2. Illumina, Inc.:Revenue Analysis
- 12.13.3. Product Portfolio
- 12.13.4. Recent Developments
- 12.14. Raindance Technologies Inc.
- 12.14.1. Company Overview
- 12.14.2. Raindance Technologies, Inc.: Company Snapshot
- 12.14.3. Product Portfolio
- 12.14.4. Recent Developments
- 12.15. Thermo Fisher Scientific Inc.
- 12.15.1. Company Overview
- 12.15.2. Thermo Fisher Scientific Inc.: Revenue Analysis
- 12.15.3. Product Portfolio
- 12.15.4. Recent Developments

13. RELATED REPORTS



List Of Tables

LIST OF TABLES

Table 1 Agilent R&D Expenditure (Usd Million) Table 2 Perkinelmer Inc., R&D Expenditure (Usd Million) Table 3 Few Microfluidics Companies In The Emerging Nations Table 4 Healthcare Expenditure In Asia Pacific (Usd Million) Table 5 Europe Microfluidics Market, By Component, Usd Million, (2016 – 2025) Table 6 Europe Microfluidics Chips Market, By Region, Usd Million, (2016 – 2025) Table 7 Europe Microfluidics Micropumps Market, By Region, Usd Million, (2016 -2025) Table 8 Europe Microfluidics Microneedles Market, By Region, Usd Million, (2016 -2025) Table 9 Europe Others Microfluidics Market, By Region, Usd Million, (2016 – 2025) Table 10 Europe Microfluidsics Market, By Material, Usd Million, (2016 – 2025) Table 11 Europe Microfluidics Polymer Market, By Region, Usd Million, (2016 – 2025) Table 12 Europe Microfluidics Glass Market, By Region, Usd Million, (2016 – 2025) Table 13 Europe Microfluidics Silicon Market, By Region, Usd Million, (2016 – 2025) Table 14 Europe Others Microfluidics Market, By Region, Usd Million, (2016 – 2025) Table 15 Europe Microfluidics Market, By Sector, Usd Million, (2016 - 2025) Table 16 Europe Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 17 Europe Healthcare Microfluidics Market, By Region, Usd Million, (2016 – 2025) Table 18 Europe Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 19 Europe Industrial Microfluidics Market, By Region, Usd Million, (2016 – 2025) Table 20 Europe Microfluidsics Market, By End User, Usd Million, (2016 - 2025) Table 21 Europe Hospitals In Microfluidics Market, By Region, Usd Million, (2016 -2025) Table 22 Europe Research Laboratories & Academia In Microfluidics Market, By Region, Usd Million, (2016 – 2025) Table 23 Europe Industrial R&D In Microfluidics Market, By Region, Usd Million, (2016 – 2025) Table 24 Europe Microfluidics Market, By Country, Usd Million, (2016 – 2025) Table 25 Europe Microfluidics Market, By Component, Usd Million, (2016 – 2025) Table 26 Europe Microfluidics Market, By Material, Usd Million, (2016 – 2025) Table 27 Europe Microfluidics Instrument Market, By Sector, Usd Million, (2016 – 2025) Table 28 Europe Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 29 Europe Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 30 Europe Microfluidics Market, By End User, Usd Million, (2016 – 2025)



Table 31 Germany Microfluidics Market, By Component, Usd Million, (2016 – 2025) Table 32 Germany Microfluidics Market, By Material, Usd Million, (2016 – 2025) Table 33 Germany Microfluidics Instrument Market, By Sector, Usd Million, (2016 – 2025)

Table 34 Germany Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025)

Table 35 Germany Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 36 Germany Microfluidics Market, By End User, Usd Million, (2016 – 2025) Table 37 France Microfluidics Market, By Component, Usd Million, (2016 – 2025) Table 38 France Microfluidics Market, By Material, Usd Million, (2016 – 2025) Table 39 France Microfluidics Instrument Market, By Sector, Usd Million, (2016 – 2025) Table 40 France Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 41 France Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 42 France Microfluidics Market, By End User, Usd Million, (2016 – 2025) Table 43 U.K. Microfluidics Market, By Component, Usd Million, (2016 – 2025) Table 44 U.K. Microfluidics Market, By Material, Usd Million, (2016 – 2025) Table 45 U.K. Microfluidics Instrument Market, By Sector, Usd Million, (2016 – 2025) Table 46 U.K. Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 47 U.K. Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 48 U.K. Microfluidics Market, By End User, Usd Million, (2016 – 2025) Table 49 Italy Microfluidics Market, By Component, Usd Million, (2016 – 2025) Table 50 Italy Microfluidics Market, By Material, Usd Million, (2016 – 2025) Table 51 Italy Microfluidics Instrument Market, By Sector, Usd Million, (2016 – 2025) Table 52 Italy Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 53 Italy Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 54 Italy Microfluidics Market, By End User, Usd Million, (2016 – 2025) Table 55 Spain Microfluidics Market, By Component, Usd Million, (2016 – 2025) Table 56 Spain Microfluidics Market, By Material, Usd Million, (2016 – 2025) Table 57 Spain Microfluidics Instrument Market, By Sector, Usd Million, (2016 – 2025) Table 58 Spain Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 59 Spain Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025) Table 60 Spain Microfluidics Market, By End User, Usd Million, (2016 – 2025) Table 61 Netherlands Microfluidics Market, By Component, Usd Million, (2016 – 2025) Table 62 Netherlands Microfluidics Market, By Material, Usd Million, (2016 – 2025) Table 63 Netherlands Microfluidics Instrument Market, By Sector, Usd Million, (2016 -2025)

Table 64 Netherlands Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025)

Table 65 Netherlands Industrial Microfluidics Market, By Sector, Usd Million, (2016 -



2025)

Table 66 Netherlands Microfluidics Market, By End User, Usd Million, (2016 – 2025) Table 67 Switzerland Microfluidics Market, By Component, Usd Million, (2016 – 2025) Table 68 Switzerland Microfluidics Market, By Material, Usd Million, (2016 – 2025) Table 69 Switzerland Microfluidics Instrument Market, By Sector, Usd Million, (2016 – 2025)

Table 70 Switzerland Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025)

Table 71 Switzerland Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025)

Table 72 Switzerland Microfluidics Market, By End User, Usd Million, (2016 – 2025)

Table 73 Belgium Microfluidics Market, By Component, Usd Million, (2016 – 2025)

Table 74 Belgium Microfluidics Market, By Material, Usd Million, (2016 – 2025)

Table 75 Belgium Microfluidics Instrument Market, By Sector, Usd Million, (2016 – 2025)

Table 76 Belgium Healthcare Microfluidics Market, By Sector, Usd Million (2016 - 2025)

Table 77 Belgium Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025)

Table 78 Belgium Microfluidics Market, By End User, Usd Million, (2016 – 2025)

Table 79 Russia Microfluidics Market, By Component, Usd Million, (2016 - 2025)

Table 80 Russia Microfluidics Market, By Material, Usd Million (2016 - 2025)

Table 81 Russia Microfluidics Instrument Market, By Sector, Usd Million, (2016 – 2025)

Table 82 Russia Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025)

Table 83 Russia Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025)

Table 84 Russia Microfluidics Market, By End User, Usd Million, (2016 – 2025)

Table 85 Turkey Microfluidics Market, By Component, Usd Million, (2016 – 2025)

Table 86 Turkey Microfluidics Market, By Material, Usd Million, (2016 – 2025)

Table 87 Turkey Microfluidics Instrument Market, By Sector, Usd Million, (2016 – 2025)

Table 88 Turkey Healthcare Microfluidics Market, By Sector, Usd Million, (2016 – 2025)

Table 89 Turkey Industrial Microfluidics Market, By Sector, Usd Million, (2016 – 2025)

Table 90 Turkey Microfluidics Market, By End User, Usd Million, (2016 – 2025)

Table 91 Turkey Microfluidics Market, By Component, Usd Million, (2016 – 2025)



List Of Figures

LIST OF FIGURES

Figure 1 Europe Microfluidics Market: Segmentation Figure 2 Europe Microfluidics Market: Data Triangulation Figure 3 Europe Microfluidics Market: Research Snapshot Figure 4 Europe Microfluidics Market: Bottom Up Approach Figure 5 Europe Microfluidics Market: Top Down Approach Figure 6 Europe Microfluidics Market: Interview Demographics Figure 7 Driver, Restraints, Opportunities, And Challenges Of Europe Microfluidics Market Figure 8 Europe Microfluidics Market: Segmentation, By Component Figure 9 Increased Demand Of Poc Testing Along With Wide Range Of Applications In Different Sectors Will Drive The Market For Microfluidics In The Forecast Period 2018 To 2025 Figure 10 Microfluidics Chips Is Anticipated To Account For The Biggest Share Of The Europe Microfluidics Market In 2018 & 2025 Figure 11 Asia Pacific Is The Maximum Growing And Most Profitable Revenue Pockets For Microfluidics In The Forecast Period From 2018 To 2025 Figure 12 Europe Microfluidics Market: By Component, 2017 Figure 13 Europe Microfluidics Chips Market Share, By Region, 2017 Figure 14 Europe Micropumps Market Share, By Region, 2017 Figure 15 Europe Microneedles Market Share, By Region, 2017 Figure 16 Europe Others Component Market Share, By Region, 2017 Figure 17 Europe Microfluidics Market: By Material, 2017 Figure 18 Europe Microfluidics Market: By Sector, 2017 Figure 19 Europe Microfluidics Market: By End User, 2017 Figure 20 Europe Microfluidics Market: Snapshot (2017) Figure 21 Europe Microfluidics Market: By Country (2017) Figure 22 Europe Microfluidics Market: By Country (2018 & 2025) Figure 23 Europe Microfluidics Market, By Country (2017 & 2025) Figure 24 Europe Microfluidics Market, By Component (2018 - 2025) Figure 25 Europe Microfluidics Market: Company Share 2017 (%)



I would like to order

Product name: Europe Microfluidics Market Analysis, Companies Profiles, Size, Share, Growth, Trends and Forecast to 2025

Product link: https://marketpublishers.com/r/E4434C9BABCEN.html

Price: US\$ 2,500.00 (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 <u>https://marketpublishers.com/r/E4434C9BABCEN.html</u>

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

Custumer signature _____

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

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



Europe Microfluidics Market Analysis, Companies Profiles, Size, Share, Growth, Trends and Forecast to 2025