

2020-2025 Global Microfluidics Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Microfluidics is the science of manipulating and controlling fluids, usually in the range of microliters (10^{-6}) to picoliters (10^{-12}), in networks of channels with dimensions from tens to hundreds of micrometers. This discipline takes its origins in the early 1990's and has grown exponentially. It is viewed as an essential tool for life science research or in a larger way in biotechnologies.

This report elaborates the market size, market characteristics, and market growth of the Microfluidics industry, and breaks down according to the type, application, and consumption area of Microfluidics. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Microfluidics in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Microfluidics market covered in Chapter 13:

Bio-Rad Laboratories, Inc

Dickinson and Company

Illumina, Inc

Dolomite

Thermo Fisher Scientific Inc

Raindance Technologies, Inc.

Becton

Agilent Technologies

Perkinelmer, Inc.

In Chapter 6, on the basis of types, the Microfluidics market from 2015 to 2025 is primarily split into:

Microfluidic Chips

Micropumps

Microneedles

Others

In Chapter 7, on the basis of applications, the Microfluidics market from 2015 to 2025 covers:

IVD

Pharmaceutical

Drug Delivery

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 MICROFLUIDICS MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 MICROFLUIDICS MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 MICROFLUIDICS MARKET FORCES

- 3.1 Global Microfluidics Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 MICROFLUIDICS MARKET - BY GEOGRAPHY

- 4.1 Global Microfluidics Market Value and Market Share by Regions
 - 4.1.1 Global Microfluidics Value (\$) by Region (2015-2020)

- 4.1.2 Global Microfluidics Value Market Share by Regions (2015-2020)
- 4.2 Global Microfluidics Market Production and Market Share by Major Countries
 - 4.2.1 Global Microfluidics Production by Major Countries (2015-2020)
 - 4.2.2 Global Microfluidics Production Market Share by Major Countries (2015-2020)
- 4.3 Global Microfluidics Market Consumption and Market Share by Regions
 - 4.3.1 Global Microfluidics Consumption by Regions (2015-2020)
 - 4.3.2 Global Microfluidics Consumption Market Share by Regions (2015-2020)

5 MICROFLUIDICS MARKET - BY TRADE STATISTICS

- 5.1 Global Microfluidics Export and Import
- 5.2 United States Microfluidics Export and Import (2015-2020)
- 5.3 Europe Microfluidics Export and Import (2015-2020)
- 5.4 China Microfluidics Export and Import (2015-2020)
- 5.5 Japan Microfluidics Export and Import (2015-2020)
- 5.6 India Microfluidics Export and Import (2015-2020)
- 5.7 ...

6 MICROFLUIDICS MARKET - BY TYPE

- 6.1 Global Microfluidics Production and Market Share by Types (2015-2020)
 - 6.1.1 Global Microfluidics Production by Types (2015-2020)
 - 6.1.2 Global Microfluidics Production Market Share by Types (2015-2020)
- 6.2 Global Microfluidics Value and Market Share by Types (2015-2020)
 - 6.2.1 Global Microfluidics Value by Types (2015-2020)
 - 6.2.2 Global Microfluidics Value Market Share by Types (2015-2020)
- 6.3 Global Microfluidics Production, Price and Growth Rate of Microfluidic Chips (2015-2020)
- 6.4 Global Microfluidics Production, Price and Growth Rate of Micropumps (2015-2020)
- 6.5 Global Microfluidics Production, Price and Growth Rate of Microneedles (2015-2020)
- 6.6 Global Microfluidics Production, Price and Growth Rate of Others (2015-2020)

7 MICROFLUIDICS MARKET - BY APPLICATION

- 7.1 Global Microfluidics Consumption and Market Share by Applications (2015-2020)
 - 7.1.1 Global Microfluidics Consumption by Applications (2015-2020)
 - 7.1.2 Global Microfluidics Consumption Market Share by Applications (2015-2020)
- 7.2 Global Microfluidics Consumption and Growth Rate of IVD (2015-2020)

- 7.3 Global Microfluidics Consumption and Growth Rate of Pharmaceutical (2015-2020)
- 7.4 Global Microfluidics Consumption and Growth Rate of Drug Delivery (2015-2020)

8 NORTH AMERICA MICROFLUIDICS MARKET

- 8.1 North America Microfluidics Market Size
- 8.2 United States Microfluidics Market Size
- 8.3 Canada Microfluidics Market Size
- 8.4 Mexico Microfluidics Market Size
- 8.5 The Influence of COVID-19 on North America Market

9 EUROPE MICROFLUIDICS MARKET ANALYSIS

- 9.1 Europe Microfluidics Market Size
- 9.2 Germany Microfluidics Market Size
- 9.3 United Kingdom Microfluidics Market Size
- 9.4 France Microfluidics Market Size
- 9.5 Italy Microfluidics Market Size
- 9.6 Spain Microfluidics Market Size
- 9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC MICROFLUIDICS MARKET ANALYSIS

- 10.1 Asia-Pacific Microfluidics Market Size
- 10.2 China Microfluidics Market Size
- 10.3 Japan Microfluidics Market Size
- 10.4 South Korea Microfluidics Market Size
- 10.5 Southeast Asia Microfluidics Market Size
- 10.6 India Microfluidics Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA MICROFLUIDICS MARKET ANALYSIS

- 11.1 Middle East and Africa Microfluidics Market Size
- 11.2 Saudi Arabia Microfluidics Market Size
- 11.3 UAE Microfluidics Market Size
- 11.4 South Africa Microfluidics Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA MICROFLUIDICS MARKET ANALYSIS

- 12.1 South America Microfluidics Market Size
- 12.2 Brazil Microfluidics Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 Bio-Rad Laboratories, Inc
 - 13.1.1 Bio-Rad Laboratories, Inc Basic Information
 - 13.1.2 Bio-Rad Laboratories, Inc Product Profiles, Application and Specification
 - 13.1.3 Bio-Rad Laboratories, Inc Microfluidics Market Performance (2015-2020)
- 13.2 Dickinson and Company
 - 13.2.1 Dickinson and Company Basic Information
 - 13.2.2 Dickinson and Company Product Profiles, Application and Specification
 - 13.2.3 Dickinson and Company Microfluidics Market Performance (2015-2020)
- 13.3 Illumina, Inc
 - 13.3.1 Illumina, Inc Basic Information
 - 13.3.2 Illumina, Inc Product Profiles, Application and Specification
 - 13.3.3 Illumina, Inc Microfluidics Market Performance (2015-2020)
- 13.4 Dolomite
 - 13.4.1 Dolomite Basic Information
 - 13.4.2 Dolomite Product Profiles, Application and Specification
 - 13.4.3 Dolomite Microfluidics Market Performance (2015-2020)
- 13.5 Thermo Fisher Scientific Inc
 - 13.5.1 Thermo Fisher Scientific Inc Basic Information
 - 13.5.2 Thermo Fisher Scientific Inc Product Profiles, Application and Specification
 - 13.5.3 Thermo Fisher Scientific Inc Microfluidics Market Performance (2015-2020)
- 13.6 Raindance Technologies, Inc.
 - 13.6.1 Raindance Technologies, Inc. Basic Information
 - 13.6.2 Raindance Technologies, Inc. Product Profiles, Application and Specification
 - 13.6.3 Raindance Technologies, Inc. Microfluidics Market Performance (2015-2020)
- 13.7 Becton
 - 13.7.1 Becton Basic Information
 - 13.7.2 Becton Product Profiles, Application and Specification
 - 13.7.3 Becton Microfluidics Market Performance (2015-2020)
- 13.8 Agilent Technologies
 - 13.8.1 Agilent Technologies Basic Information
 - 13.8.2 Agilent Technologies Product Profiles, Application and Specification

13.8.3 Agilent Technologies Microfluidics Market Performance (2015-2020)

13.9 Perkinelmer, Inc.

13.9.1 Perkinelmer, Inc. Basic Information

13.9.2 Perkinelmer, Inc. Product Profiles, Application and Specification

13.9.3 Perkinelmer, Inc. Microfluidics Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

14.1 North America Microfluidics Market Forecast (2020-2025)

14.2 Europe Microfluidics Market Forecast (2020-2025)

14.3 Asia-Pacific Microfluidics Market Forecast (2020-2025)

14.4 Middle East and Africa Microfluidics Market Forecast (2020-2025)

14.5 South America Microfluidics Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global Microfluidics Market Forecast by Types (2020-2025)

15.1.1 Global Microfluidics Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global Microfluidics Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global Microfluidics Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure Microfluidics Picture
Table Microfluidics Key Market Segments
Figure Study and Forecasting Years
Figure Global Microfluidics Market Size and Growth Rate 2015-2025
Figure Industry PESTEL Analysis
Figure Global COVID-19 Status
Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19
Figure Global Microfluidics Value (\$) and Growth Rate (2015-2020)
Table Global Microfluidics Value (\$) by Countries (2015-2020)
Table Global Microfluidics Value Market Share by Regions (2015-2020)
Figure Global Microfluidics Value Market Share by Regions in 2019
Figure Global Microfluidics Production and Growth Rate (2015-2020)
Table Global Microfluidics Production by Major Countries (2015-2020)
Table Global Microfluidics Production Market Share by Major Countries (2015-2020)
Figure Global Microfluidics Production Market Share by Regions in 2019
Figure Global Microfluidics Consumption and Growth Rate (2015-2020)
Table Global Microfluidics Consumption by Regions (2015-2020)
Table Global Microfluidics Consumption Market Share by Regions (2015-2020)
Figure Global Microfluidics Consumption Market Share by Regions in 2019
Table Global Microfluidics Export Top 3 Country 2019
Table Global Microfluidics Import Top 3 Country 2019
Table United States Microfluidics Export and Import (2015-2020)
Table Europe Microfluidics Export and Import (2015-2020)
Table China Microfluidics Export and Import (2015-2020)
Table Japan Microfluidics Export and Import (2015-2020)
Table India Microfluidics Export and Import (2015-2020)
Table Global Microfluidics Production by Types (2015-2020)
Table Global Microfluidics Production Market Share by Types (2015-2020)
Figure Global Microfluidics Production Share by Type (2015-2020)
Table Global Microfluidics Value by Types (2015-2020)
Table Global Microfluidics Value Market Share by Types (2015-2020)
Figure Global Microfluidics Value Share by Type (2015-2020)
Figure Global Microfluidic Chips Production and Growth Rate (2015-2020)
Figure Global Microfluidic Chips Price (2015-2020)
Figure Global Micropumps Production and Growth Rate (2015-2020)

Figure Global Micropumps Price (2015-2020)
Figure Global Microneedles Production and Growth Rate (2015-2020)
Figure Global Microneedles Price (2015-2020)
Figure Global Others Production and Growth Rate (2015-2020)
Figure Global Others Price (2015-2020)
Table Global Microfluidics Consumption by Applications (2015-2020)
Table Global Microfluidics Consumption Market Share by Applications (2015-2020)
Figure Global Microfluidics Consumption Share by Application (2015-2020)
Figure Global IVD Consumption and Growth Rate (2015-2020)
Figure Global Pharmaceutical Consumption and Growth Rate (2015-2020)
Figure Global Drug Delivery Consumption and Growth Rate (2015-2020)
Figure North America Microfluidics Market Consumption and Growth Rate (2015-2020)
Table North America Microfluidics Consumption by Countries (2015-2020)
Table North America Microfluidics Consumption Market Share by Countries (2015-2020)
Figure North America Microfluidics Consumption Market Share by Countries (2015-2020)
Figure United States Microfluidics Market Consumption and Growth Rate (2015-2020)
Figure Canada Microfluidics Market Consumption and Growth Rate (2015-2020)
Figure Mexico Microfluidics Market Consumption and Growth Rate (2015-2020)
Figure North America COVID-19 Status
Figure Europe Microfluidics Market Consumption and Growth Rate (2015-2020)
Table Europe Microfluidics Consumption by Countries (2015-2020)
Table Europe Microfluidics Consumption Market Share by Countries (2015-2020)
Figure Europe Microfluidics Consumption Market Share by Countries (2015-2020)
Figure Germany Microfluidics Market Consumption and Growth Rate (2015-2020)
Figure United Kingdom Microfluidics Market Consumption and Growth Rate (2015-2020)
Figure France Microfluidics Market Consumption and Growth Rate (2015-2020)
Figure Italy Microfluidics Market Consumption and Growth Rate (2015-2020)
Figure Spain Microfluidics Market Consumption and Growth Rate (2015-2020)
Figure Europe COVID-19 Status
Figure Asia-Pacific Microfluidics Market Consumption and Growth Rate (2015-2020)
Table Asia-Pacific Microfluidics Consumption by Countries (2015-2020)
Table Asia-Pacific Microfluidics Consumption Market Share by Countries (2015-2020)
Figure Asia-Pacific Microfluidics Consumption Market Share by Countries (2015-2020)
Figure China Microfluidics Market Consumption and Growth Rate (2015-2020)
Figure Japan Microfluidics Market Consumption and Growth Rate (2015-2020)
Figure South Korea Microfluidics Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Microfluidics Market Consumption and Growth Rate (2015-2020)

Figure India Microfluidics Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Microfluidics Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Microfluidics Consumption by Countries (2015-2020)

Table Middle East and Africa Microfluidics Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Microfluidics Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Microfluidics Market Consumption and Growth Rate (2015-2020)

Figure UAE Microfluidics Market Consumption and Growth Rate (2015-2020)

Figure South Africa Microfluidics Market Consumption and Growth Rate (2015-2020)

Figure South America Microfluidics Market Consumption and Growth Rate (2015-2020)

Table South America Microfluidics Consumption by Countries (2015-2020)

Table South America Microfluidics Consumption Market Share by Countries (2015-2020)

Figure South America Microfluidics Consumption Market Share by Countries (2015-2020)

Figure Brazil Microfluidics Market Consumption and Growth Rate (2015-2020)

Table Bio-Rad Laboratories, Inc Company Profile

Table Bio-Rad Laboratories, Inc Production, Value, Price, Gross Margin 2015-2020

Figure Bio-Rad Laboratories, Inc Production and Growth Rate

Figure Bio-Rad Laboratories, Inc Value (\$) Market Share 2015-2020

Table Dickinson and Company Company Profile

Table Dickinson and Company Production, Value, Price, Gross Margin 2015-2020

Figure Dickinson and Company Production and Growth Rate

Figure Dickinson and Company Value (\$) Market Share 2015-2020

Table Illumina, Inc Company Profile

Table Illumina, Inc Production, Value, Price, Gross Margin 2015-2020

Figure Illumina, Inc Production and Growth Rate

Figure Illumina, Inc Value (\$) Market Share 2015-2020

Table Dolomite Company Profile

Table Dolomite Production, Value, Price, Gross Margin 2015-2020

Figure Dolomite Production and Growth Rate

Figure Dolomite Value (\$) Market Share 2015-2020

Table Thermo Fisher Scientific Inc Company Profile

Table Thermo Fisher Scientific Inc Production, Value, Price, Gross Margin 2015-2020

Figure Thermo Fisher Scientific Inc Production and Growth Rate

Figure Thermo Fisher Scientific Inc Value (\$) Market Share 2015-2020
Table Raindance Technologies, Inc. Company Profile
Table Raindance Technologies, Inc. Production, Value, Price, Gross Margin 2015-2020
Figure Raindance Technologies, Inc. Production and Growth Rate
Figure Raindance Technologies, Inc. Value (\$) Market Share 2015-2020
Table Becton Company Profile
Table Becton Production, Value, Price, Gross Margin 2015-2020
Figure Becton Production and Growth Rate
Figure Becton Value (\$) Market Share 2015-2020
Table Agilent Technologies Company Profile
Table Agilent Technologies Production, Value, Price, Gross Margin 2015-2020
Figure Agilent Technologies Production and Growth Rate
Figure Agilent Technologies Value (\$) Market Share 2015-2020
Table Perkinelmer, Inc. Company Profile
Table Perkinelmer, Inc. Production, Value, Price, Gross Margin 2015-2020
Figure Perkinelmer, Inc. Production and Growth Rate
Figure Perkinelmer, Inc. Value (\$) Market Share 2015-2020
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)
Table Global Microfluidics Market Forecast Production by Types (2020-2025)
Table Global Microfluidics Market Forecast Production Share by Types (2020-2025)
Table Global Microfluidics Market Forecast Value (\$) by Types (2020-2025)
Table Global Microfluidics Market Forecast Value Share by Types (2020-2025)
Table Global Microfluidics Market Forecast Consumption by Applications (2020-2025)
Table Global Microfluidics Market Forecast Consumption Share by Applications (2020-2025)

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