

# Global Digital Microfluidic Devices Market Insights, Forecast to 2029

https://marketpublishers.com/r/GEC537BF846CEN.html

Date: November 2023

Pages: 74

Price: US\$ 4,900.00 (Single User License)

ID: GEC537BF846CEN

# **Abstracts**

This report presents an overview of global market for Digital Microfluidic Devices, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue/sales data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of Digital Microfluidic Devices, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for Digital Microfluidic Devices, and key regions/countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Digital Microfluidic Devices sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global Digital Microfluidic Devices market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2018 to 2029. Evaluation and forecast the market size for Digital Microfluidic Devices sales, projected growth trends, production technology, application and end-user industry.



Descriptive company profiles of the major global players, including Microfluidics Corporation, Syrris, Nanoscribe and Dolomite Microfluidics, etc.

By Company
Microfluidics Corporation
Syrris
Nanoscribe
Dolomite Microfluidics
Segment by Type
Microfluidic Chips
Hybrid Devices
3D Device
Segment by Application
Airborne Chemical Detection
DNA Sequencing
Tissue Engineering
Production by Region
North America
Europe

China



Japan Sales by Region US & Canada U.S. Canada China Asia (excluding China) Japan South Korea China Taiwan Southeast Asia India Europe Germany France U.K. Italy Russia

Middle East, Africa, Latin America



Brazil
Mexico
Turkey
Israel
GCC Countries

# **Chapter Outline**

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by Type and by Application, etc.), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Digital Microfluidic Devices production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production and development potential of each producer in the next six years.

Chapter 3: Sales (consumption), revenue of Digital Microfluidic Devices in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 4: Detailed analysis of Digital Microfluidic Devices manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering



the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: North America (US & Canada) by type, by application and by country, sales and revenue for each segment.

Chapter 8: Europe by type, by application and by country, sales and revenue for each segment.

Chapter 9: China by type and by application sales and revenue for each segment.

Chapter 10: Asia (excluding China) by type, by application and by region, sales and revenue for each segment.

Chapter 11: Middle East, Africa, Latin America by type, by application and by country, sales and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Digital Microfluidic Devices sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 15: The main points and conclusions of the report.



# **Contents**

## 1 STUDY COVERAGE

- 1.1 Digital Microfluidic Devices Product Introduction
- 1.2 Market by Type
  - 1.2.1 Global Digital Microfluidic Devices Market Size by Type, 2018 VS 2022 VS 2029
  - 1.2.2 Microfluidic Chips
  - 1.2.3 Hybrid Devices
  - 1.2.4 3D Device
- 1.3 Market by Application
- 1.3.1 Global Digital Microfluidic Devices Market Size by Application, 2018 VS 2022 VS 2029
  - 1.3.2 Airborne Chemical Detection
  - 1.3.3 DNA Sequencing
  - 1.3.4 Tissue Engineering
- 1.4 Assumptions and Limitations
- 1.5 Study Objectives
- 1.6 Years Considered

# 2 GLOBAL DIGITAL MICROFLUIDIC DEVICES PRODUCTION

- 2.1 Global Digital Microfluidic Devices Production Capacity (2018-2029)
- 2.2 Global Digital Microfluidic Devices Production by Region: 2018 VS 2022 VS 2029
- 2.3 Global Digital Microfluidic Devices Production by Region
  - 2.3.1 Global Digital Microfluidic Devices Historic Production by Region (2018-2023)
  - 2.3.2 Global Digital Microfluidic Devices Forecasted Production by Region (2024-2029)
- 2.3.3 Global Digital Microfluidic Devices Production Market Share by Region (2018-2029)
- 2.4 North America
- 2.5 Europe
- 2.6 China
- 2.7 Japan

# **3 EXECUTIVE SUMMARY**

- 3.1 Global Digital Microfluidic Devices Revenue Estimates and Forecasts 2018-2029
- 3.2 Global Digital Microfluidic Devices Revenue by Region
  - 3.2.1 Global Digital Microfluidic Devices Revenue by Region: 2018 VS 2022 VS 2029



- 3.2.2 Global Digital Microfluidic Devices Revenue by Region (2018-2023)
- 3.2.3 Global Digital Microfluidic Devices Revenue by Region (2024-2029)
- 3.2.4 Global Digital Microfluidic Devices Revenue Market Share by Region (2018-2029)
- 3.3 Global Digital Microfluidic Devices Sales Estimates and Forecasts 2018-2029
- 3.4 Global Digital Microfluidic Devices Sales by Region
  - 3.4.1 Global Digital Microfluidic Devices Sales by Region: 2018 VS 2022 VS 2029
  - 3.4.2 Global Digital Microfluidic Devices Sales by Region (2018-2023)
  - 3.4.3 Global Digital Microfluidic Devices Sales by Region (2024-2029)
  - 3.4.4 Global Digital Microfluidic Devices Sales Market Share by Region (2018-2029)
- 3.5 US & Canada
- 3.6 Europe
- 3.7 China
- 3.8 Asia (excluding China)
- 3.9 Middle East, Africa and Latin America

#### **4 COMPETITION BY MANUFACTURES**

- 4.1 Global Digital Microfluidic Devices Sales by Manufacturers
  - 4.1.1 Global Digital Microfluidic Devices Sales by Manufacturers (2018-2023)
- 4.1.2 Global Digital Microfluidic Devices Sales Market Share by Manufacturers (2018-2023)
- 4.1.3 Global Top 10 and Top 5 Largest Manufacturers of Digital Microfluidic Devices in 2022
- 4.2 Global Digital Microfluidic Devices Revenue by Manufacturers
  - 4.2.1 Global Digital Microfluidic Devices Revenue by Manufacturers (2018-2023)
- 4.2.2 Global Digital Microfluidic Devices Revenue Market Share by Manufacturers (2018-2023)
- 4.2.3 Global Top 10 and Top 5 Companies by Digital Microfluidic Devices Revenue in 2022
- 4.3 Global Digital Microfluidic Devices Sales Price by Manufacturers
- 4.4 Global Key Players of Digital Microfluidic Devices, Industry Ranking, 2021 VS 2022 VS 2023
- 4.5 Analysis of Competitive Landscape
  - 4.5.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
- 4.5.2 Global Digital Microfluidic Devices Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 4.6 Global Key Manufacturers of Digital Microfluidic Devices, Manufacturing Base Distribution and Headquarters



- 4.7 Global Key Manufacturers of Digital Microfluidic Devices, Product Offered and Application
- 4.8 Global Key Manufacturers of Digital Microfluidic Devices, Date of Enter into This Industry
- 4.9 Mergers & Acquisitions, Expansion Plans

## **5 MARKET SIZE BY TYPE**

- 5.1 Global Digital Microfluidic Devices Sales by Type
  - 5.1.1 Global Digital Microfluidic Devices Historical Sales by Type (2018-2023)
  - 5.1.2 Global Digital Microfluidic Devices Forecasted Sales by Type (2024-2029)
  - 5.1.3 Global Digital Microfluidic Devices Sales Market Share by Type (2018-2029)
- 5.2 Global Digital Microfluidic Devices Revenue by Type
  - 5.2.1 Global Digital Microfluidic Devices Historical Revenue by Type (2018-2023)
  - 5.2.2 Global Digital Microfluidic Devices Forecasted Revenue by Type (2024-2029)
  - 5.2.3 Global Digital Microfluidic Devices Revenue Market Share by Type (2018-2029)
- 5.3 Global Digital Microfluidic Devices Price by Type
  - 5.3.1 Global Digital Microfluidic Devices Price by Type (2018-2023)
  - 5.3.2 Global Digital Microfluidic Devices Price Forecast by Type (2024-2029)

## **6 MARKET SIZE BY APPLICATION**

- 6.1 Global Digital Microfluidic Devices Sales by Application
  - 6.1.1 Global Digital Microfluidic Devices Historical Sales by Application (2018-2023)
  - 6.1.2 Global Digital Microfluidic Devices Forecasted Sales by Application (2024-2029)
- 6.1.3 Global Digital Microfluidic Devices Sales Market Share by Application (2018-2029)
- 6.2 Global Digital Microfluidic Devices Revenue by Application
- 6.2.1 Global Digital Microfluidic Devices Historical Revenue by Application (2018-2023)
- 6.2.2 Global Digital Microfluidic Devices Forecasted Revenue by Application (2024-2029)
- 6.2.3 Global Digital Microfluidic Devices Revenue Market Share by Application (2018-2029)
- 6.3 Global Digital Microfluidic Devices Price by Application
  - 6.3.1 Global Digital Microfluidic Devices Price by Application (2018-2023)
  - 6.3.2 Global Digital Microfluidic Devices Price Forecast by Application (2024-2029)

# 7 US & CANADA



- 7.1 US & Canada Digital Microfluidic Devices Market Size by Type
  - 7.1.1 US & Canada Digital Microfluidic Devices Sales by Type (2018-2029)
  - 7.1.2 US & Canada Digital Microfluidic Devices Revenue by Type (2018-2029)
- 7.2 US & Canada Digital Microfluidic Devices Market Size by Application
  - 7.2.1 US & Canada Digital Microfluidic Devices Sales by Application (2018-2029)
  - 7.2.2 US & Canada Digital Microfluidic Devices Revenue by Application (2018-2029)
- 7.3 US & Canada Digital Microfluidic Devices Sales by Country
- 7.3.1 US & Canada Digital Microfluidic Devices Revenue by Country: 2018 VS 2022 VS 2029
  - 7.3.2 US & Canada Digital Microfluidic Devices Sales by Country (2018-2029)
  - 7.3.3 US & Canada Digital Microfluidic Devices Revenue by Country (2018-2029)
  - 7.3.4 U.S.
  - 7.3.5 Canada

#### **8 EUROPE**

- 8.1 Europe Digital Microfluidic Devices Market Size by Type
  - 8.1.1 Europe Digital Microfluidic Devices Sales by Type (2018-2029)
  - 8.1.2 Europe Digital Microfluidic Devices Revenue by Type (2018-2029)
- 8.2 Europe Digital Microfluidic Devices Market Size by Application
  - 8.2.1 Europe Digital Microfluidic Devices Sales by Application (2018-2029)
  - 8.2.2 Europe Digital Microfluidic Devices Revenue by Application (2018-2029)
- 8.3 Europe Digital Microfluidic Devices Sales by Country
- 8.3.1 Europe Digital Microfluidic Devices Revenue by Country: 2018 VS 2022 VS 2029
- 8.3.2 Europe Digital Microfluidic Devices Sales by Country (2018-2029)
- 8.3.3 Europe Digital Microfluidic Devices Revenue by Country (2018-2029)
- 8.3.4 Germany
- 8.3.5 France
- 8.3.6 U.K.
- 8.3.7 Italy
- 8.3.8 Russia

## 9 CHINA

- 9.1 China Digital Microfluidic Devices Market Size by Type
  - 9.1.1 China Digital Microfluidic Devices Sales by Type (2018-2029)
  - 9.1.2 China Digital Microfluidic Devices Revenue by Type (2018-2029)
- 9.2 China Digital Microfluidic Devices Market Size by Application



- 9.2.1 China Digital Microfluidic Devices Sales by Application (2018-2029)
- 9.2.2 China Digital Microfluidic Devices Revenue by Application (2018-2029)

# 10 ASIA (EXCLUDING CHINA)

- 10.1 Asia Digital Microfluidic Devices Market Size by Type
  - 10.1.1 Asia Digital Microfluidic Devices Sales by Type (2018-2029)
  - 10.1.2 Asia Digital Microfluidic Devices Revenue by Type (2018-2029)
- 10.2 Asia Digital Microfluidic Devices Market Size by Application
  - 10.2.1 Asia Digital Microfluidic Devices Sales by Application (2018-2029)
  - 10.2.2 Asia Digital Microfluidic Devices Revenue by Application (2018-2029)
- 10.3 Asia Digital Microfluidic Devices Sales by Region
  - 10.3.1 Asia Digital Microfluidic Devices Revenue by Region: 2018 VS 2022 VS 2029
  - 10.3.2 Asia Digital Microfluidic Devices Revenue by Region (2018-2029)
  - 10.3.3 Asia Digital Microfluidic Devices Sales by Region (2018-2029)
  - 10.3.4 Japan
  - 10.3.5 South Korea
  - 10.3.6 China Taiwan
  - 10.3.7 Southeast Asia
  - 10.3.8 India

# 11 MIDDLE EAST, AFRICA AND LATIN AMERICA

- 11.1 Middle East, Africa and Latin America Digital Microfluidic Devices Market Size by Type
- 11.1.1 Middle East, Africa and Latin America Digital Microfluidic Devices Sales by Type (2018-2029)
- 11.1.2 Middle East, Africa and Latin America Digital Microfluidic Devices Revenue by Type (2018-2029)
- 11.2 Middle East, Africa and Latin America Digital Microfluidic Devices Market Size by Application
- 11.2.1 Middle East, Africa and Latin America Digital Microfluidic Devices Sales by Application (2018-2029)
- 11.2.2 Middle East, Africa and Latin America Digital Microfluidic Devices Revenue by Application (2018-2029)
- 11.3 Middle East, Africa and Latin America Digital Microfluidic Devices Sales by Country 11.3.1 Middle East, Africa and Latin America Digital Microfluidic Devices Revenue by Country: 2018 VS 2022 VS 2029
  - 11.3.2 Middle East, Africa and Latin America Digital Microfluidic Devices Revenue by



# Country (2018-2029)

- 11.3.3 Middle East, Africa and Latin America Digital Microfluidic Devices Sales by Country (2018-2029)
  - 11.3.4 Brazil
  - 11.3.5 Mexico
  - 11.3.6 Turkey
  - 11.3.7 Israel
  - 11.3.8 GCC Countries

# 12 CORPORATE PROFILES

- 12.1 Microfluidics Corporation
  - 12.1.1 Microfluidics Corporation Company Information
  - 12.1.2 Microfluidics Corporation Overview
- 12.1.3 Microfluidics Corporation Digital Microfluidic Devices Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.1.4 Microfluidics Corporation Digital Microfluidic Devices Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.1.5 Microfluidics Corporation Recent Developments
- 12.2 Syrris
  - 12.2.1 Syrris Company Information
  - 12.2.2 Syrris Overview
- 12.2.3 Syrris Digital Microfluidic Devices Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.2.4 Syrris Digital Microfluidic Devices Product Model Numbers, Pictures,

# **Descriptions and Specifications**

- 12.2.5 Syrris Recent Developments
- 12.3 Nanoscribe
  - 12.3.1 Nanoscribe Company Information
  - 12.3.2 Nanoscribe Overview
- 12.3.3 Nanoscribe Digital Microfluidic Devices Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.3.4 Nanoscribe Digital Microfluidic Devices Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.3.5 Nanoscribe Recent Developments
- 12.4 Dolomite Microfluidics
  - 12.4.1 Dolomite Microfluidics Company Information
  - 12.4.2 Dolomite Microfluidics Overview
- 12.4.3 Dolomite Microfluidics Digital Microfluidic Devices Sales, Price, Revenue and



Gross Margin (2018-2023)

12.4.4 Dolomite Microfluidics Digital Microfluidic Devices Product Model Numbers, Pictures, Descriptions and Specifications

12.4.5 Dolomite Microfluidics Recent Developments

## 13 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 13.1 Digital Microfluidic Devices Industry Chain Analysis
- 13.2 Digital Microfluidic Devices Key Raw Materials
  - 13.2.1 Key Raw Materials
  - 13.2.2 Raw Materials Key Suppliers
- 13.3 Digital Microfluidic Devices Production Mode & Process
- 13.4 Digital Microfluidic Devices Sales and Marketing
- 13.4.1 Digital Microfluidic Devices Sales Channels
- 13.4.2 Digital Microfluidic Devices Distributors
- 13.5 Digital Microfluidic Devices Customers

## 14 DIGITAL MICROFLUIDIC DEVICES MARKET DYNAMICS

- 14.1 Digital Microfluidic Devices Industry Trends
- 14.2 Digital Microfluidic Devices Market Drivers
- 14.3 Digital Microfluidic Devices Market Challenges
- 14.4 Digital Microfluidic Devices Market Restraints

## 15 KEY FINDING IN THE GLOBAL DIGITAL MICROFLUIDIC DEVICES STUDY

#### **16 APPENDIX**

- 16.1 Research Methodology
  - 16.1.1 Methodology/Research Approach
  - 16.1.2 Data Source
- 16.2 Author Details
- 16.3 Disclaimer



# **List Of Tables**

## LIST OF TABLES

- Table 1. Global Digital Microfluidic Devices Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Table 2. Major Manufacturers of Microfluidic Chips
- Table 3. Major Manufacturers of Hybrid Devices
- Table 4. Major Manufacturers of 3D Device
- Table 5. Global Digital Microfluidic Devices Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Table 6. Global Digital Microfluidic Devices Production by Region: 2018 VS 2022 VS 2029 (K Units)
- Table 7. Global Digital Microfluidic Devices Production by Region (2018-2023) & (K Units)
- Table 8. Global Digital Microfluidic Devices Production by Region (2024-2029) & (K Units)
- Table 9. Global Digital Microfluidic Devices Production Market Share by Region (2018-2023)
- Table 10. Global Digital Microfluidic Devices Production Market Share by Region (2024-2029)
- Table 11. Global Digital Microfluidic Devices Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 12. Global Digital Microfluidic Devices Revenue by Region (2018-2023) & (US\$ Million)
- Table 13. Global Digital Microfluidic Devices Revenue by Region (2024-2029) & (US\$ Million)
- Table 14. Global Digital Microfluidic Devices Revenue Market Share by Region (2018-2023)
- Table 15. Global Digital Microfluidic Devices Revenue Market Share by Region (2024-2029)
- Table 16. Global Digital Microfluidic Devices Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 17. Global Digital Microfluidic Devices Sales by Region (2018-2023) & (K Units)
- Table 18. Global Digital Microfluidic Devices Sales by Region (2024-2029) & (K Units)
- Table 19. Global Digital Microfluidic Devices Sales Market Share by Region (2018-2023)
- Table 20. Global Digital Microfluidic Devices Sales Market Share by Region (2024-2029)



- Table 21. Global Digital Microfluidic Devices Sales by Manufacturers (2018-2023) & (K Units)
- Table 22. Global Digital Microfluidic Devices Sales Share by Manufacturers (2018-2023)
- Table 23. Global Digital Microfluidic Devices Revenue by Manufacturers (2018-2023) & (US\$ Million)
- Table 24. Global Digital Microfluidic Devices Revenue Share by Manufacturers (2018-2023)
- Table 25. Digital Microfluidic Devices Price by Manufacturers 2018-2023 (USD/Unit)
- Table 26. Global Key Players of Digital Microfluidic Devices, Industry Ranking, 2021 VS 2022 VS 2023
- Table 27. Global Digital Microfluidic Devices Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 28. Global Digital Microfluidic Devices by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Digital Microfluidic Devices as of 2022)
- Table 29. Global Key Manufacturers of Digital Microfluidic Devices, Manufacturing Base Distribution and Headquarters
- Table 30. Global Key Manufacturers of Digital Microfluidic Devices, Product Offered and Application
- Table 31. Global Key Manufacturers of Digital Microfluidic Devices, Date of Enter into This Industry
- Table 32. Mergers & Acquisitions, Expansion Plans
- Table 33. Global Digital Microfluidic Devices Sales by Type (2018-2023) & (K Units)
- Table 34. Global Digital Microfluidic Devices Sales by Type (2024-2029) & (K Units)
- Table 35. Global Digital Microfluidic Devices Sales Share by Type (2018-2023)
- Table 36. Global Digital Microfluidic Devices Sales Share by Type (2024-2029)
- Table 37. Global Digital Microfluidic Devices Revenue by Type (2018-2023) & (US\$ Million)
- Table 38. Global Digital Microfluidic Devices Revenue by Type (2024-2029) & (US\$ Million)
- Table 39. Global Digital Microfluidic Devices Revenue Share by Type (2018-2023)
- Table 40. Global Digital Microfluidic Devices Revenue Share by Type (2024-2029)
- Table 41. Digital Microfluidic Devices Price by Type (2018-2023) & (USD/Unit)
- Table 42. Global Digital Microfluidic Devices Price Forecast by Type (2024-2029) & (USD/Unit)
- Table 43. Global Digital Microfluidic Devices Sales by Application (2018-2023) & (K Units)
- Table 44. Global Digital Microfluidic Devices Sales by Application (2024-2029) & (K Units)
- Table 45. Global Digital Microfluidic Devices Sales Share by Application (2018-2023)



- Table 46. Global Digital Microfluidic Devices Sales Share by Application (2024-2029)
- Table 47. Global Digital Microfluidic Devices Revenue by Application (2018-2023) & (US\$ Million)
- Table 48. Global Digital Microfluidic Devices Revenue by Application (2024-2029) & (US\$ Million)
- Table 49. Global Digital Microfluidic Devices Revenue Share by Application (2018-2023)
- Table 50. Global Digital Microfluidic Devices Revenue Share by Application (2024-2029)
- Table 51. Digital Microfluidic Devices Price by Application (2018-2023) & (USD/Unit)
- Table 52. Global Digital Microfluidic Devices Price Forecast by Application (2024-2029) & (USD/Unit)
- Table 53. US & Canada Digital Microfluidic Devices Sales by Type (2018-2023) & (K Units)
- Table 54. US & Canada Digital Microfluidic Devices Sales by Type (2024-2029) & (K Units)
- Table 55. US & Canada Digital Microfluidic Devices Revenue by Type (2018-2023) & (US\$ Million)
- Table 56. US & Canada Digital Microfluidic Devices Revenue by Type (2024-2029) & (US\$ Million)
- Table 57. US & Canada Digital Microfluidic Devices Sales by Application (2018-2023) & (K Units)
- Table 58. US & Canada Digital Microfluidic Devices Sales by Application (2024-2029) & (K Units)
- Table 59. US & Canada Digital Microfluidic Devices Revenue by Application (2018-2023) & (US\$ Million)
- Table 60. US & Canada Digital Microfluidic Devices Revenue by Application (2024-2029) & (US\$ Million)
- Table 61. US & Canada Digital Microfluidic Devices Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 62. US & Canada Digital Microfluidic Devices Revenue by Country (2018-2023) & (US\$ Million)
- Table 63. US & Canada Digital Microfluidic Devices Revenue by Country (2024-2029) & (US\$ Million)
- Table 64. US & Canada Digital Microfluidic Devices Sales by Country (2018-2023) & (K Units)
- Table 65. US & Canada Digital Microfluidic Devices Sales by Country (2024-2029) & (K Units)
- Table 66. Europe Digital Microfluidic Devices Sales by Type (2018-2023) & (K Units)
- Table 67. Europe Digital Microfluidic Devices Sales by Type (2024-2029) & (K Units)
- Table 68. Europe Digital Microfluidic Devices Revenue by Type (2018-2023) & (US\$



Million)

- Table 69. Europe Digital Microfluidic Devices Revenue by Type (2024-2029) & (US\$ Million)
- Table 70. Europe Digital Microfluidic Devices Sales by Application (2018-2023) & (K Units)
- Table 71. Europe Digital Microfluidic Devices Sales by Application (2024-2029) & (K Units)
- Table 72. Europe Digital Microfluidic Devices Revenue by Application (2018-2023) & (US\$ Million)
- Table 73. Europe Digital Microfluidic Devices Revenue by Application (2024-2029) & (US\$ Million)
- Table 74. Europe Digital Microfluidic Devices Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 75. Europe Digital Microfluidic Devices Revenue by Country (2018-2023) & (US\$ Million)
- Table 76. Europe Digital Microfluidic Devices Revenue by Country (2024-2029) & (US\$ Million)
- Table 77. Europe Digital Microfluidic Devices Sales by Country (2018-2023) & (K Units)
- Table 78. Europe Digital Microfluidic Devices Sales by Country (2024-2029) & (K Units)
- Table 79. China Digital Microfluidic Devices Sales by Type (2018-2023) & (K Units)
- Table 80. China Digital Microfluidic Devices Sales by Type (2024-2029) & (K Units)
- Table 81. China Digital Microfluidic Devices Revenue by Type (2018-2023) & (US\$ Million)
- Table 82. China Digital Microfluidic Devices Revenue by Type (2024-2029) & (US\$ Million)
- Table 83. China Digital Microfluidic Devices Sales by Application (2018-2023) & (K Units)
- Table 84. China Digital Microfluidic Devices Sales by Application (2024-2029) & (K Units)
- Table 85. China Digital Microfluidic Devices Revenue by Application (2018-2023) & (US\$ Million)
- Table 86. China Digital Microfluidic Devices Revenue by Application (2024-2029) & (US\$ Million)
- Table 87. Asia Digital Microfluidic Devices Sales by Type (2018-2023) & (K Units)
- Table 88. Asia Digital Microfluidic Devices Sales by Type (2024-2029) & (K Units)
- Table 89. Asia Digital Microfluidic Devices Revenue by Type (2018-2023) & (US\$ Million)
- Table 90. Asia Digital Microfluidic Devices Revenue by Type (2024-2029) & (US\$ Million)



Table 91. Asia Digital Microfluidic Devices Sales by Application (2018-2023) & (K Units)

Table 92. Asia Digital Microfluidic Devices Sales by Application (2024-2029) & (K Units)

Table 93. Asia Digital Microfluidic Devices Revenue by Application (2018-2023) & (US\$ Million)

Table 94. Asia Digital Microfluidic Devices Revenue by Application (2024-2029) & (US\$ Million)

Table 95. Asia Digital Microfluidic Devices Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 96. Asia Digital Microfluidic Devices Revenue by Region (2018-2023) & (US\$ Million)

Table 97. Asia Digital Microfluidic Devices Revenue by Region (2024-2029) & (US\$ Million)

Table 98. Asia Digital Microfluidic Devices Sales by Region (2018-2023) & (K Units)

Table 99. Asia Digital Microfluidic Devices Sales by Region (2024-2029) & (K Units)

Table 100. Middle East, Africa and Latin America Digital Microfluidic Devices Sales by Type (2018-2023) & (K Units)

Table 101. Middle East, Africa and Latin America Digital Microfluidic Devices Sales by Type (2024-2029) & (K Units)

Table 102. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue by Type (2018-2023) & (US\$ Million)

Table 103. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue by Type (2024-2029) & (US\$ Million)

Table 104. Middle East, Africa and Latin America Digital Microfluidic Devices Sales by Application (2018-2023) & (K Units)

Table 105. Middle East, Africa and Latin America Digital Microfluidic Devices Sales by Application (2024-2029) & (K Units)

Table 106. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue by Application (2018-2023) & (US\$ Million)

Table 107. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue by Application (2024-2029) & (US\$ Million)

Table 108. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 109. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue by Country (2018-2023) & (US\$ Million)

Table 110. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue by Country (2024-2029) & (US\$ Million)

Table 111. Middle East, Africa and Latin America Digital Microfluidic Devices Sales by Country (2018-2023) & (K Units)

Table 112. Middle East, Africa and Latin America Digital Microfluidic Devices Sales by



Country (2024-2029) & (K Units)

Table 113. Microfluidics Corporation Company Information

Table 114. Microfluidics Corporation Description and Major Businesses

Table 115. Microfluidics Corporation Digital Microfluidic Devices Sales (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 116. Microfluidics Corporation Digital Microfluidic Devices Product Model

Numbers, Pictures, Descriptions and Specifications

Table 117. Microfluidics Corporation Recent Development

Table 118. Syrris Company Information

Table 119. Syrris Description and Major Businesses

Table 120. Syrris Digital Microfluidic Devices Sales (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2018-2023)

Table 121. Syrris Digital Microfluidic Devices Product Model Numbers, Pictures,

**Descriptions and Specifications** 

Table 122. Syrris Recent Development

Table 123. Nanoscribe Company Information

Table 124. Nanoscribe Description and Major Businesses

Table 125. Nanoscribe Digital Microfluidic Devices Sales (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 126. Nanoscribe Digital Microfluidic Devices Product Model Numbers, Pictures,

**Descriptions and Specifications** 

Table 127. Nanoscribe Recent Development

Table 128. Dolomite Microfluidics Company Information

Table 129. Dolomite Microfluidics Description and Major Businesses

Table 130. Dolomite Microfluidics Digital Microfluidic Devices Sales (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2018-2023)

Table 131. Dolomite Microfluidics Digital Microfluidic Devices Product Model Numbers,

Pictures, Descriptions and Specifications

Table 132. Dolomite Microfluidics Recent Development

Table 133. Key Raw Materials Lists

Table 134. Raw Materials Key Suppliers Lists

Table 135. Digital Microfluidic Devices Distributors List

Table 136. Digital Microfluidic Devices Customers List

Table 137. Digital Microfluidic Devices Market Trends

Table 138. Digital Microfluidic Devices Market Drivers

Table 139. Digital Microfluidic Devices Market Challenges

Table 140. Digital Microfluidic Devices Market Restraints

Table 141. Research Programs/Design for This Report

Table 142. Key Data Information from Secondary Sources



Table 143. Key Data Information from Primary Sources



# **List Of Figures**

## LIST OF FIGURES

- Figure 1. Digital Microfluidic Devices Product Picture
- Figure 2. Global Digital Microfluidic Devices Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 3. Global Digital Microfluidic Devices Market Share by Type in 2022 & 2029
- Figure 4. Microfluidic Chips Product Picture
- Figure 5. Hybrid Devices Product Picture
- Figure 6. 3D Device Product Picture
- Figure 7. Global Digital Microfluidic Devices Market Size Growth Rate by Application,
- 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 8. Global Digital Microfluidic Devices Market Share by Application in 2022 & 2029
- Figure 9. Airborne Chemical Detection
- Figure 10. DNA Sequencing
- Figure 11. Tissue Engineering
- Figure 12. Digital Microfluidic Devices Report Years Considered
- Figure 13. Global Digital Microfluidic Devices Capacity, Production and Utilization (2018-2029) & (K Units)
- Figure 14. Global Digital Microfluidic Devices Production Market Share by Region in Percentage: 2022 Versus 2029
- Figure 15. Global Digital Microfluidic Devices Production Market Share by Region (2018-2029)
- Figure 16. Digital Microfluidic Devices Production Growth Rate in North America (2018-2029) & (K Units)
- Figure 17. Digital Microfluidic Devices Production Growth Rate in Europe (2018-2029) & (K Units)
- Figure 18. Digital Microfluidic Devices Production Growth Rate in China (2018-2029) & (K Units)
- Figure 19. Digital Microfluidic Devices Production Growth Rate in Japan (2018-2029) & (K Units)
- Figure 20. Global Digital Microfluidic Devices Revenue, (US\$ Million), 2018 VS 2022 VS 2029
- Figure 21. Global Digital Microfluidic Devices Revenue 2018-2029 (US\$ Million)
- Figure 22. Global Digital Microfluidic Devices Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 23. Global Digital Microfluidic Devices Revenue Market Share by Region in



Percentage: 2022 Versus 2029

Figure 24. Global Digital Microfluidic Devices Revenue Market Share by Region (2018-2029)

Figure 25. Global Digital Microfluidic Devices Sales 2018-2029 ((K Units)

Figure 26. Global Digital Microfluidic Devices Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 27. Global Digital Microfluidic Devices Sales Market Share by Region (2018-2029)

Figure 28. US & Canada Digital Microfluidic Devices Sales YoY (2018-2029) & (K Units)

Figure 29. US & Canada Digital Microfluidic Devices Revenue YoY (2018-2029) & (US\$ Million)

Figure 30. Europe Digital Microfluidic Devices Sales YoY (2018-2029) & (K Units)

Figure 31. Europe Digital Microfluidic Devices Revenue YoY (2018-2029) & (US\$ Million)

Figure 32. China Digital Microfluidic Devices Sales YoY (2018-2029) & (K Units)

Figure 33. China Digital Microfluidic Devices Revenue YoY (2018-2029) & (US\$ Million)

Figure 34. Asia (excluding China) Digital Microfluidic Devices Sales YoY (2018-2029) & (K Units)

Figure 35. Asia (excluding China) Digital Microfluidic Devices Revenue YoY (2018-2029) & (US\$ Million)

Figure 36. Middle East, Africa and Latin America Digital Microfluidic Devices Sales YoY (2018-2029) & (K Units)

Figure 37. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue YoY (2018-2029) & (US\$ Million)

Figure 38. The Digital Microfluidic Devices Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022

Figure 39. The Top 5 and 10 Largest Manufacturers of Digital Microfluidic Devices in the World: Market Share by Digital Microfluidic Devices Revenue in 2022

Figure 40. Global Digital Microfluidic Devices Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 41. Global Digital Microfluidic Devices Sales Market Share by Type (2018-2029)

Figure 42. Global Digital Microfluidic Devices Revenue Market Share by Type (2018-2029)

Figure 43. Global Digital Microfluidic Devices Sales Market Share by Application (2018-2029)

Figure 44. Global Digital Microfluidic Devices Revenue Market Share by Application (2018-2029)

Figure 45. US & Canada Digital Microfluidic Devices Sales Market Share by Type (2018-2029)



Figure 46. US & Canada Digital Microfluidic Devices Revenue Market Share by Type (2018-2029)

Figure 47. US & Canada Digital Microfluidic Devices Sales Market Share by Application (2018-2029)

Figure 48. US & Canada Digital Microfluidic Devices Revenue Market Share by Application (2018-2029)

Figure 49. US & Canada Digital Microfluidic Devices Revenue Share by Country (2018-2029)

Figure 50. US & Canada Digital Microfluidic Devices Sales Share by Country (2018-2029)

Figure 51. U.S. Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 52. Canada Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 53. Europe Digital Microfluidic Devices Sales Market Share by Type (2018-2029)

Figure 54. Europe Digital Microfluidic Devices Revenue Market Share by Type (2018-2029)

Figure 55. Europe Digital Microfluidic Devices Sales Market Share by Application (2018-2029)

Figure 56. Europe Digital Microfluidic Devices Revenue Market Share by Application (2018-2029)

Figure 57. Europe Digital Microfluidic Devices Revenue Share by Country (2018-2029)

Figure 58. Europe Digital Microfluidic Devices Sales Share by Country (2018-2029)

Figure 59. Germany Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 60. France Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 61. U.K. Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 62. Italy Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 63. Russia Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 64. China Digital Microfluidic Devices Sales Market Share by Type (2018-2029)

Figure 65. China Digital Microfluidic Devices Revenue Market Share by Type (2018-2029)

Figure 66. China Digital Microfluidic Devices Sales Market Share by Application (2018-2029)

Figure 67. China Digital Microfluidic Devices Revenue Market Share by Application (2018-2029)

Figure 68. Asia Digital Microfluidic Devices Sales Market Share by Type (2018-2029)

Figure 69. Asia Digital Microfluidic Devices Revenue Market Share by Type (2018-2029)

Figure 70. Asia Digital Microfluidic Devices Sales Market Share by Application (2018-2029)

Figure 71. Asia Digital Microfluidic Devices Revenue Market Share by Application



(2018-2029)

Figure 72. Asia Digital Microfluidic Devices Revenue Share by Region (2018-2029)

Figure 73. Asia Digital Microfluidic Devices Sales Share by Region (2018-2029)

Figure 74. Japan Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 75. South Korea Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 76. China Taiwan Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 77. Southeast Asia Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 78. India Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 79. Middle East, Africa and Latin America Digital Microfluidic Devices Sales Market Share by Type (2018-2029)

Figure 80. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue Market Share by Type (2018-2029)

Figure 81. Middle East, Africa and Latin America Digital Microfluidic Devices Sales Market Share by Application (2018-2029)

Figure 82. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue Market Share by Application (2018-2029)

Figure 83. Middle East, Africa and Latin America Digital Microfluidic Devices Revenue Share by Country (2018-2029)

Figure 84. Middle East, Africa and Latin America Digital Microfluidic Devices Sales Share by Country (2018-2029)

Figure 85. Brazil Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 86. Mexico Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 87. Turkey Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 88. Israel Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 89. GCC Countries Digital Microfluidic Devices Revenue (2018-2029) & (US\$ Million)

Figure 90. Digital Microfluidic Devices Value Chain

Figure 91. Digital Microfluidic Devices Production Process

Figure 92. Channels of Distribution

Figure 93. Distributors Profiles

Figure 94. Bottom-up and Top-down Approaches for This Report

Figure 95. Data Triangulation

Figure 96. Key Executives Interviewed



# I would like to order

Product name: Global Digital Microfluidic Devices Market Insights, Forecast to 2029

Product link: https://marketpublishers.com/r/GEC537BF846CEN.html

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

Eirot nomo:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GEC537BF846CEN.html">https://marketpublishers.com/r/GEC537BF846CEN.html</a>

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

riist 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 <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