

Global qPCR and dPCR Instrumentation Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G0B0E361647EN.html>

Date: January 2024

Pages: 114

Price: US\$ 3,480.00 (Single User License)

ID: G0B0E361647EN

Abstracts

According to our (Global Info Research) latest study, the global qPCR and dPCR Instrumentation market size was valued at USD 1278 million in 2023 and is forecast to a readjusted size of USD 2050.3 million by 2030 with a CAGR of 7.0% during review period.

Real-time PCR or quantitative PCR is a well-established technology that has become the tool of choice for the rapid, sensitive quantification of nucleic acid in various biological samples. qPCR measures the accumulation of DNA during a PCR reaction. The increase in quantity of DNA at each cycle is measured by the change in intensity of a fluorescent signal. Comparison to a reference sample determines the number of original copies of template DNA in the reaction.

Digital PCR is a highly precise approach to sensitive nucleic acid detection and quantification. Each sample is partitioned into thousands of individual reactions (droplets for Droplet Digital™ PCR technology). Each partition is analyzed after end-point PCR cycling for the presence or absence of a fluorescent signal, and the absolute number of molecules present in the sample is calculated. dPCR does not require a standard curve for quantification.

Both quantitative PCR (qPCR) and digital PCR (dPCR) provide sensitive and specific detection, and precise quantification of nucleic acids. Both technologies have similarities, but they have differences that make one or the other the more adapted choice for specific applications.

Global qPCR and dPCR Instrumentation key players include Thermo Fisher, Roche,

QIAGEN, Bio-rad, etc. Global top four manufacturers hold a share over 70%.

North America is the largest market, with a share over 50%, followed by China and Europe, both have a share about 40 percent.

In terms of product, qPCR is the largest segment, with a share over 70%. And in terms of application, the largest application is Research Use, followed by Clinical Use, etc.

The Global Info Research report includes an overview of the development of the qPCR and dPCR Instrumentation industry chain, the market status of Clinical Use (dPCR, qPCR), Research Use (dPCR, qPCR), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of qPCR and dPCR Instrumentation.

Regionally, the report analyzes the qPCR and dPCR Instrumentation markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global qPCR and dPCR Instrumentation market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the qPCR and dPCR Instrumentation market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the qPCR and dPCR Instrumentation industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., dPCR, qPCR).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the qPCR and dPCR Instrumentation market.

Regional Analysis: The report involves examining the qPCR and dPCR Instrumentation market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the qPCR and dPCR Instrumentation market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to qPCR and dPCR Instrumentation:

Company Analysis: Report covers individual qPCR and dPCR Instrumentation manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards qPCR and dPCR Instrumentation. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Clinical Use, Research Use).

Technology Analysis: Report covers specific technologies relevant to qPCR and dPCR Instrumentation. It assesses the current state, advancements, and potential future developments in qPCR and dPCR Instrumentation areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the qPCR and dPCR Instrumentation market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

qPCR and dPCR Instrumentation market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and

value.

Market segment by Type

dPCR

qPCR

Market segment by Application

Clinical Use

Research Use

Other

Major players covered

Thermo Fisher

Roche

QIAGEN

Bio-rad

Agilent

Bioer

Biosynex

Esco

Analytik Jena

Techne

Fluidigm

RainDance Technologies

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe qPCR and dPCR Instrumentation product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of qPCR and dPCR Instrumentation, with price, sales, revenue and global market share of qPCR and dPCR Instrumentation from 2019 to 2024.

Chapter 3, the qPCR and dPCR Instrumentation competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the qPCR and dPCR Instrumentation breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and qPCR and dPCR Instrumentation market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of qPCR and dPCR Instrumentation.

Chapter 14 and 15, to describe qPCR and dPCR Instrumentation sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of qPCR and dPCR Instrumentation
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global qPCR and dPCR Instrumentation Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 dPCR
 - 1.3.3 qPCR
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global qPCR and dPCR Instrumentation Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Clinical Use
 - 1.4.3 Research Use
 - 1.4.4 Other
- 1.5 Global qPCR and dPCR Instrumentation Market Size & Forecast
 - 1.5.1 Global qPCR and dPCR Instrumentation Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global qPCR and dPCR Instrumentation Sales Quantity (2019-2030)
 - 1.5.3 Global qPCR and dPCR Instrumentation Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Thermo Fisher
 - 2.1.1 Thermo Fisher Details
 - 2.1.2 Thermo Fisher Major Business
 - 2.1.3 Thermo Fisher qPCR and dPCR Instrumentation Product and Services
 - 2.1.4 Thermo Fisher qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Thermo Fisher Recent Developments/Updates
- 2.2 Roche
 - 2.2.1 Roche Details
 - 2.2.2 Roche Major Business
 - 2.2.3 Roche qPCR and dPCR Instrumentation Product and Services
 - 2.2.4 Roche qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 Roche Recent Developments/Updates

2.3 QIAGEN

2.3.1 QIAGEN Details

2.3.2 QIAGEN Major Business

2.3.3 QIAGEN qPCR and dPCR Instrumentation Product and Services

2.3.4 QIAGEN qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 QIAGEN Recent Developments/Updates

2.4 Bio-rad

2.4.1 Bio-rad Details

2.4.2 Bio-rad Major Business

2.4.3 Bio-rad qPCR and dPCR Instrumentation Product and Services

2.4.4 Bio-rad qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Bio-rad Recent Developments/Updates

2.5 Agilent

2.5.1 Agilent Details

2.5.2 Agilent Major Business

2.5.3 Agilent qPCR and dPCR Instrumentation Product and Services

2.5.4 Agilent qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Agilent Recent Developments/Updates

2.6 Bioer

2.6.1 Bioer Details

2.6.2 Bioer Major Business

2.6.3 Bioer qPCR and dPCR Instrumentation Product and Services

2.6.4 Bioer qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Bioer Recent Developments/Updates

2.7 Biosynex

2.7.1 Biosynex Details

2.7.2 Biosynex Major Business

2.7.3 Biosynex qPCR and dPCR Instrumentation Product and Services

2.7.4 Biosynex qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Biosynex Recent Developments/Updates

2.8 Esco

2.8.1 Esco Details

2.8.2 Esco Major Business

2.8.3 Esco qPCR and dPCR Instrumentation Product and Services

2.8.4 Esco qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Esco Recent Developments/Updates

2.9 Analytik Jena

2.9.1 Analytik Jena Details

2.9.2 Analytik Jena Major Business

2.9.3 Analytik Jena qPCR and dPCR Instrumentation Product and Services

2.9.4 Analytik Jena qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Analytik Jena Recent Developments/Updates

2.10 Techne

2.10.1 Techne Details

2.10.2 Techne Major Business

2.10.3 Techne qPCR and dPCR Instrumentation Product and Services

2.10.4 Techne qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Techne Recent Developments/Updates

2.11 Fluidigm

2.11.1 Fluidigm Details

2.11.2 Fluidigm Major Business

2.11.3 Fluidigm qPCR and dPCR Instrumentation Product and Services

2.11.4 Fluidigm qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Fluidigm Recent Developments/Updates

2.12 RainDance Technologies

2.12.1 RainDance Technologies Details

2.12.2 RainDance Technologies Major Business

2.12.3 RainDance Technologies qPCR and dPCR Instrumentation Product and Services

2.12.4 RainDance Technologies qPCR and dPCR Instrumentation Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 RainDance Technologies Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: QPCR AND DPCR INSTRUMENTATION BY MANUFACTURER

3.1 Global qPCR and dPCR Instrumentation Sales Quantity by Manufacturer (2019-2024)

3.2 Global qPCR and dPCR Instrumentation Revenue by Manufacturer (2019-2024)

- 3.3 Global qPCR and dPCR Instrumentation Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of qPCR and dPCR Instrumentation by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 qPCR and dPCR Instrumentation Manufacturer Market Share in 2023
 - 3.4.2 Top 6 qPCR and dPCR Instrumentation Manufacturer Market Share in 2023
- 3.5 qPCR and dPCR Instrumentation Market: Overall Company Footprint Analysis
 - 3.5.1 qPCR and dPCR Instrumentation Market: Region Footprint
 - 3.5.2 qPCR and dPCR Instrumentation Market: Company Product Type Footprint
 - 3.5.3 qPCR and dPCR Instrumentation Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global qPCR and dPCR Instrumentation Market Size by Region
 - 4.1.1 Global qPCR and dPCR Instrumentation Sales Quantity by Region (2019-2030)
 - 4.1.2 Global qPCR and dPCR Instrumentation Consumption Value by Region (2019-2030)
 - 4.1.3 Global qPCR and dPCR Instrumentation Average Price by Region (2019-2030)
- 4.2 North America qPCR and dPCR Instrumentation Consumption Value (2019-2030)
- 4.3 Europe qPCR and dPCR Instrumentation Consumption Value (2019-2030)
- 4.4 Asia-Pacific qPCR and dPCR Instrumentation Consumption Value (2019-2030)
- 4.5 South America qPCR and dPCR Instrumentation Consumption Value (2019-2030)
- 4.6 Middle East and Africa qPCR and dPCR Instrumentation Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global qPCR and dPCR Instrumentation Sales Quantity by Type (2019-2030)
- 5.2 Global qPCR and dPCR Instrumentation Consumption Value by Type (2019-2030)
- 5.3 Global qPCR and dPCR Instrumentation Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global qPCR and dPCR Instrumentation Sales Quantity by Application (2019-2030)
- 6.2 Global qPCR and dPCR Instrumentation Consumption Value by Application

(2019-2030)

6.3 Global qPCR and dPCR Instrumentation Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America qPCR and dPCR Instrumentation Sales Quantity by Type
(2019-2030)

7.2 North America qPCR and dPCR Instrumentation Sales Quantity by Application
(2019-2030)

7.3 North America qPCR and dPCR Instrumentation Market Size by Country

7.3.1 North America qPCR and dPCR Instrumentation Sales Quantity by Country
(2019-2030)

7.3.2 North America qPCR and dPCR Instrumentation Consumption Value by Country
(2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe qPCR and dPCR Instrumentation Sales Quantity by Type (2019-2030)

8.2 Europe qPCR and dPCR Instrumentation Sales Quantity by Application (2019-2030)

8.3 Europe qPCR and dPCR Instrumentation Market Size by Country

8.3.1 Europe qPCR and dPCR Instrumentation Sales Quantity by Country (2019-2030)

8.3.2 Europe qPCR and dPCR Instrumentation Consumption Value by Country
(2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

9.1 Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity by Application
(2019-2030)

9.3 Asia-Pacific qPCR and dPCR Instrumentation Market Size by Region

9.3.1 Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity by Region

(2019-2030)

9.3.2 Asia-Pacific qPCR and dPCR Instrumentation Consumption Value by Region

(2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

10.1 South America qPCR and dPCR Instrumentation Sales Quantity by Type

(2019-2030)

10.2 South America qPCR and dPCR Instrumentation Sales Quantity by Application

(2019-2030)

10.3 South America qPCR and dPCR Instrumentation Market Size by Country

10.3.1 South America qPCR and dPCR Instrumentation Sales Quantity by Country

(2019-2030)

10.3.2 South America qPCR and dPCR Instrumentation Consumption Value by Country (2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity by Type

(2019-2030)

11.2 Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity by

Application (2019-2030)

11.3 Middle East & Africa qPCR and dPCR Instrumentation Market Size by Country

11.3.1 Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity by

Country (2019-2030)

11.3.2 Middle East & Africa qPCR and dPCR Instrumentation Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 qPCR and dPCR Instrumentation Market Drivers
- 12.2 qPCR and dPCR Instrumentation Market Restraints
- 12.3 qPCR and dPCR Instrumentation Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of qPCR and dPCR Instrumentation and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of qPCR and dPCR Instrumentation
- 13.3 qPCR and dPCR Instrumentation Production Process
- 13.4 qPCR and dPCR Instrumentation Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 qPCR and dPCR Instrumentation Typical Distributors
- 14.3 qPCR and dPCR Instrumentation Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global qPCR and dPCR Instrumentation Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global qPCR and dPCR Instrumentation Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Thermo Fisher Basic Information, Manufacturing Base and Competitors

Table 4. Thermo Fisher Major Business

Table 5. Thermo Fisher qPCR and dPCR Instrumentation Product and Services

Table 6. Thermo Fisher qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Thermo Fisher Recent Developments/Updates

Table 8. Roche Basic Information, Manufacturing Base and Competitors

Table 9. Roche Major Business

Table 10. Roche qPCR and dPCR Instrumentation Product and Services

Table 11. Roche qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Roche Recent Developments/Updates

Table 13. QIAGEN Basic Information, Manufacturing Base and Competitors

Table 14. QIAGEN Major Business

Table 15. QIAGEN qPCR and dPCR Instrumentation Product and Services

Table 16. QIAGEN qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. QIAGEN Recent Developments/Updates

Table 18. Bio-rad Basic Information, Manufacturing Base and Competitors

Table 19. Bio-rad Major Business

Table 20. Bio-rad qPCR and dPCR Instrumentation Product and Services

Table 21. Bio-rad qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Bio-rad Recent Developments/Updates

Table 23. Agilent Basic Information, Manufacturing Base and Competitors

Table 24. Agilent Major Business

Table 25. Agilent qPCR and dPCR Instrumentation Product and Services

Table 26. Agilent qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Agilent Recent Developments/Updates

Table 28. Bioer Basic Information, Manufacturing Base and Competitors

Table 29. Bioer Major Business

Table 30. Bioer qPCR and dPCR Instrumentation Product and Services

Table 31. Bioer qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Bioer Recent Developments/Updates

Table 33. Biosynex Basic Information, Manufacturing Base and Competitors

Table 34. Biosynex Major Business

Table 35. Biosynex qPCR and dPCR Instrumentation Product and Services

Table 36. Biosynex qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Biosynex Recent Developments/Updates

Table 38. Esco Basic Information, Manufacturing Base and Competitors

Table 39. Esco Major Business

Table 40. Esco qPCR and dPCR Instrumentation Product and Services

Table 41. Esco qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Esco Recent Developments/Updates

Table 43. Analytik Jena Basic Information, Manufacturing Base and Competitors

Table 44. Analytik Jena Major Business

Table 45. Analytik Jena qPCR and dPCR Instrumentation Product and Services

Table 46. Analytik Jena qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Analytik Jena Recent Developments/Updates

Table 48. Techne Basic Information, Manufacturing Base and Competitors

Table 49. Techne Major Business

Table 50. Techne qPCR and dPCR Instrumentation Product and Services

Table 51. Techne qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Techne Recent Developments/Updates

Table 53. Fluidigm Basic Information, Manufacturing Base and Competitors

Table 54. Fluidigm Major Business

- Table 55. Fluidigm qPCR and dPCR Instrumentation Product and Services
- Table 56. Fluidigm qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Fluidigm Recent Developments/Updates
- Table 58. RainDance Technologies Basic Information, Manufacturing Base and Competitors
- Table 59. RainDance Technologies Major Business
- Table 60. RainDance Technologies qPCR and dPCR Instrumentation Product and Services
- Table 61. RainDance Technologies qPCR and dPCR Instrumentation Sales Quantity (Units), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. RainDance Technologies Recent Developments/Updates
- Table 63. Global qPCR and dPCR Instrumentation Sales Quantity by Manufacturer (2019-2024) & (Units)
- Table 64. Global qPCR and dPCR Instrumentation Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 65. Global qPCR and dPCR Instrumentation Average Price by Manufacturer (2019-2024) & (K USD/Unit)
- Table 66. Market Position of Manufacturers in qPCR and dPCR Instrumentation, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 67. Head Office and qPCR and dPCR Instrumentation Production Site of Key Manufacturer
- Table 68. qPCR and dPCR Instrumentation Market: Company Product Type Footprint
- Table 69. qPCR and dPCR Instrumentation Market: Company Product Application Footprint
- Table 70. qPCR and dPCR Instrumentation New Market Entrants and Barriers to Market Entry
- Table 71. qPCR and dPCR Instrumentation Mergers, Acquisition, Agreements, and Collaborations
- Table 72. Global qPCR and dPCR Instrumentation Sales Quantity by Region (2019-2024) & (Units)
- Table 73. Global qPCR and dPCR Instrumentation Sales Quantity by Region (2025-2030) & (Units)
- Table 74. Global qPCR and dPCR Instrumentation Consumption Value by Region (2019-2024) & (USD Million)
- Table 75. Global qPCR and dPCR Instrumentation Consumption Value by Region (2025-2030) & (USD Million)

- Table 76. Global qPCR and dPCR Instrumentation Average Price by Region (2019-2024) & (K USD/Unit)
- Table 77. Global qPCR and dPCR Instrumentation Average Price by Region (2025-2030) & (K USD/Unit)
- Table 78. Global qPCR and dPCR Instrumentation Sales Quantity by Type (2019-2024) & (Units)
- Table 79. Global qPCR and dPCR Instrumentation Sales Quantity by Type (2025-2030) & (Units)
- Table 80. Global qPCR and dPCR Instrumentation Consumption Value by Type (2019-2024) & (USD Million)
- Table 81. Global qPCR and dPCR Instrumentation Consumption Value by Type (2025-2030) & (USD Million)
- Table 82. Global qPCR and dPCR Instrumentation Average Price by Type (2019-2024) & (K USD/Unit)
- Table 83. Global qPCR and dPCR Instrumentation Average Price by Type (2025-2030) & (K USD/Unit)
- Table 84. Global qPCR and dPCR Instrumentation Sales Quantity by Application (2019-2024) & (Units)
- Table 85. Global qPCR and dPCR Instrumentation Sales Quantity by Application (2025-2030) & (Units)
- Table 86. Global qPCR and dPCR Instrumentation Consumption Value by Application (2019-2024) & (USD Million)
- Table 87. Global qPCR and dPCR Instrumentation Consumption Value by Application (2025-2030) & (USD Million)
- Table 88. Global qPCR and dPCR Instrumentation Average Price by Application (2019-2024) & (K USD/Unit)
- Table 89. Global qPCR and dPCR Instrumentation Average Price by Application (2025-2030) & (K USD/Unit)
- Table 90. North America qPCR and dPCR Instrumentation Sales Quantity by Type (2019-2024) & (Units)
- Table 91. North America qPCR and dPCR Instrumentation Sales Quantity by Type (2025-2030) & (Units)
- Table 92. North America qPCR and dPCR Instrumentation Sales Quantity by Application (2019-2024) & (Units)
- Table 93. North America qPCR and dPCR Instrumentation Sales Quantity by Application (2025-2030) & (Units)
- Table 94. North America qPCR and dPCR Instrumentation Sales Quantity by Country (2019-2024) & (Units)
- Table 95. North America qPCR and dPCR Instrumentation Sales Quantity by Country

(2025-2030) & (Units)

Table 96. North America qPCR and dPCR Instrumentation Consumption Value by Country (2019-2024) & (USD Million)

Table 97. North America qPCR and dPCR Instrumentation Consumption Value by Country (2025-2030) & (USD Million)

Table 98. Europe qPCR and dPCR Instrumentation Sales Quantity by Type (2019-2024) & (Units)

Table 99. Europe qPCR and dPCR Instrumentation Sales Quantity by Type (2025-2030) & (Units)

Table 100. Europe qPCR and dPCR Instrumentation Sales Quantity by Application (2019-2024) & (Units)

Table 101. Europe qPCR and dPCR Instrumentation Sales Quantity by Application (2025-2030) & (Units)

Table 102. Europe qPCR and dPCR Instrumentation Sales Quantity by Country (2019-2024) & (Units)

Table 103. Europe qPCR and dPCR Instrumentation Sales Quantity by Country (2025-2030) & (Units)

Table 104. Europe qPCR and dPCR Instrumentation Consumption Value by Country (2019-2024) & (USD Million)

Table 105. Europe qPCR and dPCR Instrumentation Consumption Value by Country (2025-2030) & (USD Million)

Table 106. Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity by Type (2019-2024) & (Units)

Table 107. Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity by Type (2025-2030) & (Units)

Table 108. Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity by Application (2019-2024) & (Units)

Table 109. Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity by Application (2025-2030) & (Units)

Table 110. Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity by Region (2019-2024) & (Units)

Table 111. Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity by Region (2025-2030) & (Units)

Table 112. Asia-Pacific qPCR and dPCR Instrumentation Consumption Value by Region (2019-2024) & (USD Million)

Table 113. Asia-Pacific qPCR and dPCR Instrumentation Consumption Value by Region (2025-2030) & (USD Million)

Table 114. South America qPCR and dPCR Instrumentation Sales Quantity by Type (2019-2024) & (Units)

Table 115. South America qPCR and dPCR Instrumentation Sales Quantity by Type (2025-2030) & (Units)

Table 116. South America qPCR and dPCR Instrumentation Sales Quantity by Application (2019-2024) & (Units)

Table 117. South America qPCR and dPCR Instrumentation Sales Quantity by Application (2025-2030) & (Units)

Table 118. South America qPCR and dPCR Instrumentation Sales Quantity by Country (2019-2024) & (Units)

Table 119. South America qPCR and dPCR Instrumentation Sales Quantity by Country (2025-2030) & (Units)

Table 120. South America qPCR and dPCR Instrumentation Consumption Value by Country (2019-2024) & (USD Million)

Table 121. South America qPCR and dPCR Instrumentation Consumption Value by Country (2025-2030) & (USD Million)

Table 122. Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity by Type (2019-2024) & (Units)

Table 123. Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity by Type (2025-2030) & (Units)

Table 124. Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity by Application (2019-2024) & (Units)

Table 125. Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity by Application (2025-2030) & (Units)

Table 126. Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity by Region (2019-2024) & (Units)

Table 127. Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity by Region (2025-2030) & (Units)

Table 128. Middle East & Africa qPCR and dPCR Instrumentation Consumption Value by Region (2019-2024) & (USD Million)

Table 129. Middle East & Africa qPCR and dPCR Instrumentation Consumption Value by Region (2025-2030) & (USD Million)

Table 130. qPCR and dPCR Instrumentation Raw Material

Table 131. Key Manufacturers of qPCR and dPCR Instrumentation Raw Materials

Table 132. qPCR and dPCR Instrumentation Typical Distributors

Table 133. qPCR and dPCR Instrumentation Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. qPCR and dPCR Instrumentation Picture
- Figure 2. Global qPCR and dPCR Instrumentation Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global qPCR and dPCR Instrumentation Consumption Value Market Share by Type in 2023
- Figure 4. dPCR Examples
- Figure 5. qPCR Examples
- Figure 6. Global qPCR and dPCR Instrumentation Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 7. Global qPCR and dPCR Instrumentation Consumption Value Market Share by Application in 2023
- Figure 8. Clinical Use Examples
- Figure 9. Research Use Examples
- Figure 10. Other Examples
- Figure 11. Global qPCR and dPCR Instrumentation Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 12. Global qPCR and dPCR Instrumentation Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 13. Global qPCR and dPCR Instrumentation Sales Quantity (2019-2030) & (Units)
- Figure 14. Global qPCR and dPCR Instrumentation Average Price (2019-2030) & (K USD/Unit)
- Figure 15. Global qPCR and dPCR Instrumentation Sales Quantity Market Share by Manufacturer in 2023
- Figure 16. Global qPCR and dPCR Instrumentation Consumption Value Market Share by Manufacturer in 2023
- Figure 17. Producer Shipments of qPCR and dPCR Instrumentation by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 18. Top 3 qPCR and dPCR Instrumentation Manufacturer (Consumption Value) Market Share in 2023
- Figure 19. Top 6 qPCR and dPCR Instrumentation Manufacturer (Consumption Value) Market Share in 2023
- Figure 20. Global qPCR and dPCR Instrumentation Sales Quantity Market Share by Region (2019-2030)
- Figure 21. Global qPCR and dPCR Instrumentation Consumption Value Market Share

by Region (2019-2030)

Figure 22. North America qPCR and dPCR Instrumentation Consumption Value (2019-2030) & (USD Million)

Figure 23. Europe qPCR and dPCR Instrumentation Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific qPCR and dPCR Instrumentation Consumption Value (2019-2030) & (USD Million)

Figure 25. South America qPCR and dPCR Instrumentation Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa qPCR and dPCR Instrumentation Consumption Value (2019-2030) & (USD Million)

Figure 27. Global qPCR and dPCR Instrumentation Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global qPCR and dPCR Instrumentation Consumption Value Market Share by Type (2019-2030)

Figure 29. Global qPCR and dPCR Instrumentation Average Price by Type (2019-2030) & (K USD/Unit)

Figure 30. Global qPCR and dPCR Instrumentation Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global qPCR and dPCR Instrumentation Consumption Value Market Share by Application (2019-2030)

Figure 32. Global qPCR and dPCR Instrumentation Average Price by Application (2019-2030) & (K USD/Unit)

Figure 33. North America qPCR and dPCR Instrumentation Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America qPCR and dPCR Instrumentation Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America qPCR and dPCR Instrumentation Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America qPCR and dPCR Instrumentation Consumption Value Market Share by Country (2019-2030)

Figure 37. United States qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe qPCR and dPCR Instrumentation Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe qPCR and dPCR Instrumentation Sales Quantity Market Share by Application (2019-2030)

Figure 42. Europe qPCR and dPCR Instrumentation Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe qPCR and dPCR Instrumentation Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific qPCR and dPCR Instrumentation Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific qPCR and dPCR Instrumentation Consumption Value Market Share by Region (2019-2030)

Figure 53. China qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America qPCR and dPCR Instrumentation Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America qPCR and dPCR Instrumentation Sales Quantity Market

Share by Application (2019-2030)

Figure 61. South America qPCR and dPCR Instrumentation Sales Quantity Market

Share by Country (2019-2030)

Figure 62. South America qPCR and dPCR Instrumentation Consumption Value Market

Share by Country (2019-2030)

Figure 63. Brazil qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa qPCR and dPCR Instrumentation Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa qPCR and dPCR Instrumentation Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa qPCR and dPCR Instrumentation Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. qPCR and dPCR Instrumentation Market Drivers

Figure 74. qPCR and dPCR Instrumentation Market Restraints

Figure 75. qPCR and dPCR Instrumentation Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of qPCR and dPCR Instrumentation in 2023

Figure 78. Manufacturing Process Analysis of qPCR and dPCR Instrumentation

Figure 79. qPCR and dPCR Instrumentation Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global qPCR and dPCR Instrumentation Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G0B0E361647EN.html>

Price: US\$ 3,480.00 (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 <https://marketpublishers.com/r/G0B0E361647EN.html>

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**

Customer signature _____

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

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

