

Global Standard Thermal Cycler Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Standard Thermal Cycler market size was valued at US\$ 1502 million in 2025 and is forecast to a readjusted size of US\$ 2421 million by 2032 with a CAGR of 7.0% during review period.

In 2025, global Standard Thermal Cycler production reached approximately 0.18 million units, with an average global market price of around US\$8,200 per unit.

The gross profit margin of major companies in the industry is between 45%–65%.

In 2025, the global production capacity of standard thermal cyclers was approximately 0.24 million units.

Standard Thermal Cyclers are laboratory instruments used to amplify DNA or RNA sequences through precise temperature cycling processes required for polymerase chain reaction (PCR). These systems provide accurate temperature control, uniform heating, and programmable cycling profiles, supporting routine molecular biology, clinical diagnostics, and research applications. Standard models focus on reliability, repeatability, and ease of operation, making them widely adopted in academic laboratories, hospitals, and testing facilities.

The industrial chain of Standard Thermal Cyclers includes upstream components such as temperature control modules, heating blocks, sensors, control electronics, and mechanical housings. The midstream focuses on instrument assembly, software integration, calibration, and performance validation. Downstream applications cover research laboratories, clinical diagnostic labs, biotechnology facilities, educational

institutions, and testing centers, supported by installation, training, and maintenance services.

The standard thermal cycler market is supported by continuous demand from molecular biology research, clinical diagnostics, and education sectors. Routine PCR testing remains a fundamental technique in life science laboratories, sustaining stable equipment replacement and upgrade cycles. Improvements in temperature uniformity, reliability, and user-friendly interfaces enhance instrument performance and adoption. Growth in clinical testing capacity and biotechnology research further supports market expansion. Although high-end and real-time PCR systems are gaining attention, standard thermal cyclers remain essential for routine amplification tasks. Overall, the market is expected to grow steadily as PCR-based applications continue to be widely used across research and diagnostic environments.

This report is a detailed and comprehensive analysis for global Standard Thermal Cycler market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Standard Thermal Cycler market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Standard Thermal Cycler market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Standard Thermal Cycler market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Standard Thermal Cycler market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries
To assess the growth potential for Standard Thermal Cyclers
To forecast future growth in each product and end-use market
To assess competitive factors affecting the marketplace

This report profiles key players in the global Standard Thermal Cycler market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include F. Hoffmann-La Roche, Abbott, Bio-Rad Laboratories, Becton, Dickinson, and Company (BD), Thermo Fisher Scientific, Eppendorf SE, Agilent Technologies, QIAGEN, Merck KGaA, bioMérieux, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Standard Thermal Cycler market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Real-time Thermal Cycler

Gradient Thermal Cycler

Market segment by Sample Capacity

Low-Throughput Thermal Cycler

Medium-Throughput Thermal Cycler

High-Throughput Thermal Cycler

Market segment by Control Interface

Button-Controlled Thermal Cyclers

Touchscreen Thermal Cyclers

PC-Connected Thermal Cyclers

Market segment by Application

Clinical Laboratories

Biotechnology and Pharmaceutical Companies

Academic and Research Institutes

Others

Major players covered

F. Hoffmann-La Roche

Abbott

Bio-Rad Laboratories

Becton, Dickinson, and Company (BD)

Thermo Fisher Scientific

Eppendorf SE

Agilent Technologies

QIAGEN

Merck KGaA

bioMérieux

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 Standard Thermal Cyclers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Standard Thermal Cyclers, with price, sales quantity, revenue, and global market share of Standard Thermal Cyclers from 2021 to 2026.

Chapter 3, the Standard Thermal Cyclers competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Standard Thermal Cyclers breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Standard Thermal Cyclers market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Standard

Thermal Cyclers.

Chapter 14 and 15, to describe Standard Thermal Cyclers sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Standard Thermal Cycler Consumption Value by Type: 2021 Versus 2025 Versus 2032
 - 1.3.2 Real-time Thermal Cycler
 - 1.3.3 Gradient Thermal Cycler
- 1.4 Market Analysis by Sample Capacity
 - 1.4.1 Overview: Global Standard Thermal Cycler Consumption Value by Sample Capacity: 2021 Versus 2025 Versus 2032
 - 1.4.2 Low-Throughput Thermal Cycler
 - 1.4.3 Medium-Throughput Thermal Cycler
 - 1.4.4 High-Throughput Thermal Cycler
- 1.5 Market Analysis by Control Interface
 - 1.5.1 Overview: Global Standard Thermal Cycler Consumption Value by Control Interface: 2021 Versus 2025 Versus 2032
 - 1.5.2 Button-Controlled Thermal Cycler
 - 1.5.3 Touchscreen Thermal Cycler
 - 1.5.4 PC-Connected Thermal Cycler
- 1.6 Market Analysis by Application
 - 1.6.1 Overview: Global Standard Thermal Cycler Consumption Value by Application: 2021 Versus 2025 Versus 2032
 - 1.6.2 Clinical Laboratories
 - 1.6.3 Biotechnology and Pharmaceutical Companies
 - 1.6.4 Academic and Research Institutes
 - 1.6.5 Others
- 1.7 Global Standard Thermal Cycler Market Size & Forecast
 - 1.7.1 Global Standard Thermal Cycler Consumption Value (2021 & 2025 & 2032)
 - 1.7.2 Global Standard Thermal Cycler Sales Quantity (2021-2032)
 - 1.7.3 Global Standard Thermal Cycler Average Price (2021-2032)

2 MANUFACTURERS PROFILES

- 2.1 F. Hoffmann-La Roche
 - 2.1.1 F. Hoffmann-La Roche Details

- 2.1.2 F. Hoffmann-La Roche Major Business
- 2.1.3 F. Hoffmann-La Roche Standard Thermal Cyclers Product and Services
- 2.1.4 F. Hoffmann-La Roche Standard Thermal Cyclers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 F. Hoffmann-La Roche Recent Developments/Updates
- 2.2 Abbott
 - 2.2.1 Abbott Details
 - 2.2.2 Abbott Major Business
 - 2.2.3 Abbott Standard Thermal Cyclers Product and Services
 - 2.2.4 Abbott Standard Thermal Cyclers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Abbott Recent Developments/Updates
- 2.3 Bio-Rad Laboratories
 - 2.3.1 Bio-Rad Laboratories Details
 - 2.3.2 Bio-Rad Laboratories Major Business
 - 2.3.3 Bio-Rad Laboratories Standard Thermal Cyclers Product and Services
 - 2.3.4 Bio-Rad Laboratories Standard Thermal Cyclers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Bio-Rad Laboratories Recent Developments/Updates
- 2.4 Becton, Dickinson, and Company (BD)
 - 2.4.1 Becton, Dickinson, and Company (BD) Details
 - 2.4.2 Becton, Dickinson, and Company (BD) Major Business
 - 2.4.3 Becton, Dickinson, and Company (BD) Standard Thermal Cyclers Product and Services
 - 2.4.4 Becton, Dickinson, and Company (BD) Standard Thermal Cyclers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Becton, Dickinson, and Company (BD) Recent Developments/Updates
- 2.5 Thermo Fisher Scientific
 - 2.5.1 Thermo Fisher Scientific Details
 - 2.5.2 Thermo Fisher Scientific Major Business
 - 2.5.3 Thermo Fisher Scientific Standard Thermal Cyclers Product and Services
 - 2.5.4 Thermo Fisher Scientific Standard Thermal Cyclers Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Thermo Fisher Scientific Recent Developments/Updates
- 2.6 Eppendorf SE
 - 2.6.1 Eppendorf SE Details
 - 2.6.2 Eppendorf SE Major Business
 - 2.6.3 Eppendorf SE Standard Thermal Cyclers Product and Services
 - 2.6.4 Eppendorf SE Standard Thermal Cyclers Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Eppendorf SE Recent Developments/Updates

2.7 Agilent Technologies

2.7.1 Agilent Technologies Details

2.7.2 Agilent Technologies Major Business

2.7.3 Agilent Technologies Standard Thermal Cycler Product and Services

2.7.4 Agilent Technologies Standard Thermal Cycler Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Agilent Technologies Recent Developments/Updates

2.8 QIAGEN

2.8.1 QIAGEN Details

2.8.2 QIAGEN Major Business

2.8.3 QIAGEN Standard Thermal Cycler Product and Services

2.8.4 QIAGEN Standard Thermal Cycler Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 QIAGEN Recent Developments/Updates

2.9 Merck KGaA

2.9.1 Merck KGaA Details

2.9.2 Merck KGaA Major Business

2.9.3 Merck KGaA Standard Thermal Cycler Product and Services

2.9.4 Merck KGaA Standard Thermal Cycler Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Merck KGaA Recent Developments/Updates

2.10 bioMerieux

2.10.1 bioMerieux Details

2.10.2 bioMerieux Major Business

2.10.3 bioMerieux Standard Thermal Cycler Product and Services

2.10.4 bioMerieux Standard Thermal Cycler Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 bioMerieux Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: STANDARD THERMAL CYCLER BY MANUFACTURER

3.1 Global Standard Thermal Cycler Sales Quantity by Manufacturer (2021-2026)

3.2 Global Standard Thermal Cycler Revenue by Manufacturer (2021-2026)

3.3 Global Standard Thermal Cycler Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Standard Thermal Cycler by Manufacturer Revenue

(\$MM) and Market Share (%): 2025

3.4.2 Top 3 Standard Thermal Cyclers Manufacturer Market Share in 2025

3.4.3 Top 6 Standard Thermal Cyclers Manufacturer Market Share in 2025

3.5 Standard Thermal Cyclers Market: Overall Company Footprint Analysis

3.5.1 Standard Thermal Cyclers Market: Region Footprint

3.5.2 Standard Thermal Cyclers Market: Company Product Type Footprint

3.5.3 Standard Thermal Cyclers 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 Standard Thermal Cyclers Market Size by Region

4.1.1 Global Standard Thermal Cyclers Sales Quantity by Region (2021-2032)

4.1.2 Global Standard Thermal Cyclers Consumption Value by Region (2021-2032)

4.1.3 Global Standard Thermal Cyclers Average Price by Region (2021-2032)

4.2 North America Standard Thermal Cyclers Consumption Value (2021-2032)

4.3 Europe Standard Thermal Cyclers Consumption Value (2021-2032)

4.4 Asia-Pacific Standard Thermal Cyclers Consumption Value (2021-2032)

4.5 South America Standard Thermal Cyclers Consumption Value (2021-2032)

4.6 Middle East & Africa Standard Thermal Cyclers Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Standard Thermal Cyclers Sales Quantity by Type (2021-2032)

5.2 Global Standard Thermal Cyclers Consumption Value by Type (2021-2032)

5.3 Global Standard Thermal Cyclers Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Standard Thermal Cyclers Sales Quantity by Application (2021-2032)

6.2 Global Standard Thermal Cyclers Consumption Value by Application (2021-2032)

6.3 Global Standard Thermal Cyclers Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Standard Thermal Cyclers Sales Quantity by Type (2021-2032)

7.2 North America Standard Thermal Cyclers Sales Quantity by Application (2021-2032)

7.3 North America Standard Thermal Cyclers Market Size by Country

- 7.3.1 North America Standard Thermal Cyclers Sales Quantity by Country (2021-2032)
- 7.3.2 North America Standard Thermal Cyclers Consumption Value by Country (2021-2032)
- 7.3.3 United States Market Size and Forecast (2021-2032)
- 7.3.4 Canada Market Size and Forecast (2021-2032)
- 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Standard Thermal Cyclers Sales Quantity by Type (2021-2032)
- 8.2 Europe Standard Thermal Cyclers Sales Quantity by Application (2021-2032)
- 8.3 Europe Standard Thermal Cyclers Market Size by Country
 - 8.3.1 Europe Standard Thermal Cyclers Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Standard Thermal Cyclers Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Standard Thermal Cyclers Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Standard Thermal Cyclers Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Standard Thermal Cyclers Market Size by Region
 - 9.3.1 Asia-Pacific Standard Thermal Cyclers Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Standard Thermal Cyclers Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)
 - 9.3.5 South Korea Market Size and Forecast (2021-2032)
 - 9.3.6 India Market Size and Forecast (2021-2032)
 - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
 - 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Standard Thermal Cyclers Sales Quantity by Type (2021-2032)
- 10.2 South America Standard Thermal Cyclers Sales Quantity by Application

(2021-2032)

10.3 South America Standard Thermal Cyclers Market Size by Country

10.3.1 South America Standard Thermal Cyclers Sales Quantity by Country

(2021-2032)

10.3.2 South America Standard Thermal Cyclers Consumption Value by Country

(2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Standard Thermal Cyclers Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Standard Thermal Cyclers Sales Quantity by Application

(2021-2032)

11.3 Middle East & Africa Standard Thermal Cyclers Market Size by Country

11.3.1 Middle East & Africa Standard Thermal Cyclers Sales Quantity by Country

(2021-2032)

11.3.2 Middle East & Africa Standard Thermal Cyclers Consumption Value by Country

(2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Standard Thermal Cyclers Market Drivers

12.2 Standard Thermal Cyclers Market Restraints

12.3 Standard Thermal Cyclers 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 Standard Thermal Cyclers and Key Manufacturers

- 13.2 Manufacturing Costs Percentage of Standard Thermal Cyclers
- 13.3 Standard Thermal Cyclers Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Standard Thermal Cyclers Typical Distributors
- 14.3 Standard Thermal Cyclers 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 Standard Thermal Cyclers Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Standard Thermal Cyclers Consumption Value by Sample Capacity, (USD Million), 2021 & 2025 & 2032

Table 3. Global Standard Thermal Cyclers Consumption Value by Control Interface, (USD Million), 2021 & 2025 & 2032

Table 4. Global Standard Thermal Cyclers Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 5. F. Hoffmann-La Roche Basic Information, Manufacturing Base and Competitors

Table 6. F. Hoffmann-La Roche Major Business

Table 7. F. Hoffmann-La Roche Standard Thermal Cyclers Product and Services

Table 8. F. Hoffmann-La Roche Standard Thermal Cyclers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 9. F. Hoffmann-La Roche Recent Developments/Updates

Table 10. Abbott Basic Information, Manufacturing Base and Competitors

Table 11. Abbott Major Business

Table 12. Abbott Standard Thermal Cyclers Product and Services

Table 13. Abbott Standard Thermal Cyclers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 14. Abbott Recent Developments/Updates

Table 15. Bio-Rad Laboratories Basic Information, Manufacturing Base and Competitors

Table 16. Bio-Rad Laboratories Major Business

Table 17. Bio-Rad Laboratories Standard Thermal Cyclers Product and Services

Table 18. Bio-Rad Laboratories Standard Thermal Cyclers Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 19. Bio-Rad Laboratories Recent Developments/Updates

Table 20. Becton, Dickinson, and Company (BD) Basic Information, Manufacturing Base and Competitors

Table 21. Becton, Dickinson, and Company (BD) Major Business

Table 22. Becton, Dickinson, and Company (BD) Standard Thermal Cyclers Product and Services

Table 23. Becton, Dickinson, and Company (BD) Standard Thermal Cyclers Sales

Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 24. Becton, Dickinson, and Company (BD) Recent Developments/Updates

Table 25. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors

Table 26. Thermo Fisher Scientific Major Business

Table 27. Thermo Fisher Scientific Standard Thermal Cycler Product and Services

Table 28. Thermo Fisher Scientific Standard Thermal Cycler Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 29. Thermo Fisher Scientific Recent Developments/Updates

Table 30. Eppendorf SE Basic Information, Manufacturing Base and Competitors

Table 31. Eppendorf SE Major Business

Table 32. Eppendorf SE Standard Thermal Cycler Product and Services

Table 33. Eppendorf SE Standard Thermal Cycler Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 34. Eppendorf SE Recent Developments/Updates

Table 35. Agilent Technologies Basic Information, Manufacturing Base and Competitors

Table 36. Agilent Technologies Major Business

Table 37. Agilent Technologies Standard Thermal Cycler Product and Services

Table 38. Agilent Technologies Standard Thermal Cycler Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 39. Agilent Technologies Recent Developments/Updates

Table 40. QIAGEN Basic Information, Manufacturing Base and Competitors

Table 41. QIAGEN Major Business

Table 42. QIAGEN Standard Thermal Cycler Product and Services

Table 43. QIAGEN Standard Thermal Cycler Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 44. QIAGEN Recent Developments/Updates

Table 45. Merck KGaA Basic Information, Manufacturing Base and Competitors

Table 46. Merck KGaA Major Business

Table 47. Merck KGaA Standard Thermal Cycler Product and Services

Table 48. Merck KGaA Standard Thermal Cycler Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 49. Merck KGaA Recent Developments/Updates

Table 50. bioMérieux Basic Information, Manufacturing Base and Competitors

Table 51. bioMérieux Major Business

Table 52. bioMérieux Standard Thermal Cycler Product and Services

Table 53. bioMérieux Standard Thermal Cycler Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 54. bioMérieux Recent Developments/Updates

Table 55. Global Standard Thermal Cycler Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 56. Global Standard Thermal Cycler Revenue by Manufacturer (2021-2026) & (USD Million)

Table 57. Global Standard Thermal Cycler Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 58. Market Position of Manufacturers in Standard Thermal Cycler, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 59. Head Office and Standard Thermal Cycler Production Site of Key Manufacturer

Table 60. Standard Thermal Cycler Market: Company Product Type Footprint

Table 61. Standard Thermal Cycler Market: Company Product Application Footprint

Table 62. Standard Thermal Cycler New Market Entrants and Barriers to Market Entry

Table 63. Standard Thermal Cycler Mergers, Acquisition, Agreements, and Collaborations

Table 64. Global Standard Thermal Cycler Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 65. Global Standard Thermal Cycler Sales Quantity by Region (2021-2026) & (K Units)

Table 66. Global Standard Thermal Cycler Sales Quantity by Region (2027-2032) & (K Units)

Table 67. Global Standard Thermal Cycler Consumption Value by Region (2021-2026) & (USD Million)

Table 68. Global Standard Thermal Cycler Consumption Value by Region (2027-2032) & (USD Million)

Table 69. Global Standard Thermal Cycler Average Price by Region (2021-2026) & (US\$/Unit)

Table 70. Global Standard Thermal Cycler Average Price by Region (2027-2032) & (US\$/Unit)

Table 71. Global Standard Thermal Cycler Sales Quantity by Type (2021-2026) & (K Units)

Table 72. Global Standard Thermal Cycler Sales Quantity by Type (2027-2032) & (K Units)

Table 73. Global Standard Thermal Cycler Consumption Value by Type (2021-2026) & (USD Million)

Table 74. Global Standard Thermal Cycler Consumption Value by Type (2027-2032) &

(USD Million)

Table 75. Global Standard Thermal Cycler Average Price by Type (2021-2026) & (US\$/Unit)

Table 76. Global Standard Thermal Cycler Average Price by Type (2027-2032) & (US\$/Unit)

Table 77. Global Standard Thermal Cycler Sales Quantity by Application (2021-2026) & (K Units)

Table 78. Global Standard Thermal Cycler Sales Quantity by Application (2027-2032) & (K Units)

Table 79. Global Standard Thermal Cycler Consumption Value by Application (2021-2026) & (USD Million)

Table 80. Global Standard Thermal Cycler Consumption Value by Application (2027-2032) & (USD Million)

Table 81. Global Standard Thermal Cycler Average Price by Application (2021-2026) & (US\$/Unit)

Table 82. Global Standard Thermal Cycler Average Price by Application (2027-2032) & (US\$/Unit)

Table 83. North America Standard Thermal Cycler Sales Quantity by Type (2021-2026) & (K Units)

Table 84. North America Standard Thermal Cycler Sales Quantity by Type (2027-2032) & (K Units)

Table 85. North America Standard Thermal Cycler Sales Quantity by Application (2021-2026) & (K Units)

Table 86. North America Standard Thermal Cycler Sales Quantity by Application (2027-2032) & (K Units)

Table 87. North America Standard Thermal Cycler Sales Quantity by Country (2021-2026) & (K Units)

Table 88. North America Standard Thermal Cycler Sales Quantity by Country (2027-2032) & (K Units)

Table 89. North America Standard Thermal Cycler Consumption Value by Country (2021-2026) & (USD Million)

Table 90. North America Standard Thermal Cycler Consumption Value by Country (2027-2032) & (USD Million)

Table 91. Europe Standard Thermal Cycler Sales Quantity by Type (2021-2026) & (K Units)

Table 92. Europe Standard Thermal Cycler Sales Quantity by Type (2027-2032) & (K Units)

Table 93. Europe Standard Thermal Cycler Sales Quantity by Application (2021-2026) & (K Units)

Table 94. Europe Standard Thermal Cycluser Sales Quantity by Application (2027-2032) & (K Units)

Table 95. Europe Standard Thermal Cycluser Sales Quantity by Country (2021-2026) & (K Units)

Table 96. Europe Standard Thermal Cycluser Sales Quantity by Country (2027-2032) & (K Units)

Table 97. Europe Standard Thermal Cycluser Consumption Value by Country (2021-2026) & (USD Million)

Table 98. Europe Standard Thermal Cycluser Consumption Value by Country (2027-2032) & (USD Million)

Table 99. Asia-Pacific Standard Thermal Cycluser Sales Quantity by Type (2021-2026) & (K Units)

Table 100. Asia-Pacific Standard Thermal Cycluser Sales Quantity by Type (2027-2032) & (K Units)

Table 101. Asia-Pacific Standard Thermal Cycluser Sales Quantity by Application (2021-2026) & (K Units)

Table 102. Asia-Pacific Standard Thermal Cycluser Sales Quantity by Application (2027-2032) & (K Units)

Table 103. Asia-Pacific Standard Thermal Cycluser Sales Quantity by Region (2021-2026) & (K Units)

Table 104. Asia-Pacific Standard Thermal Cycluser Sales Quantity by Region (2027-2032) & (K Units)

Table 105. Asia-Pacific Standard Thermal Cycluser Consumption Value by Region (2021-2026) & (USD Million)

Table 106. Asia-Pacific Standard Thermal Cycluser Consumption Value by Region (2027-2032) & (USD Million)

Table 107. South America Standard Thermal Cycluser Sales Quantity by Type (2021-2026) & (K Units)

Table 108. South America Standard Thermal Cycluser Sales Quantity by Type (2027-2032) & (K Units)

Table 109. South America Standard Thermal Cycluser Sales Quantity by Application (2021-2026) & (K Units)

Table 110. South America Standard Thermal Cycluser Sales Quantity by Application (2027-2032) & (K Units)

Table 111. South America Standard Thermal Cycluser Sales Quantity by Country (2021-2026) & (K Units)

Table 112. South America Standard Thermal Cycluser Sales Quantity by Country (2027-2032) & (K Units)

Table 113. South America Standard Thermal Cycluser Consumption Value by Country

(2021-2026) & (USD Million)

Table 114. South America Standard Thermal Cyclers Consumption Value by Country

(2027-2032) & (USD Million)

Table 115. Middle East & Africa Standard Thermal Cyclers Sales Quantity by Type

(2021-2026) & (K Units)

Table 116. Middle East & Africa Standard Thermal Cyclers Sales Quantity by Type

(2027-2032) & (K Units)

Table 117. Middle East & Africa Standard Thermal Cyclers Sales Quantity by Application

(2021-2026) & (K Units)

Table 118. Middle East & Africa Standard Thermal Cyclers Sales Quantity by Application

(2027-2032) & (K Units)

Table 119. Middle East & Africa Standard Thermal Cyclers Sales Quantity by Country

(2021-2026) & (K Units)

Table 120. Middle East & Africa Standard Thermal Cyclers Sales Quantity by Country

(2027-2032) & (K Units)

Table 121. Middle East & Africa Standard Thermal Cyclers Consumption Value by

Country (2021-2026) & (USD Million)

Table 122. Middle East & Africa Standard Thermal Cyclers Consumption Value by

Country (2027-2032) & (USD Million)

Table 123. Standard Thermal Cyclers Raw Material

Table 124. Key Manufacturers of Standard Thermal Cyclers Raw Materials

Table 125. Standard Thermal Cyclers Typical Distributors

Table 126. Standard Thermal Cyclers Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Standard Thermal Cyclers Picture
- Figure 2. Global Standard Thermal Cyclers Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Standard Thermal Cyclers Revenue Market Share by Type in 2025
- Figure 4. Real-time Thermal Cyclers Examples
- Figure 5. Gradient Thermal Cyclers Examples
- Figure 6. Global Standard Thermal Cyclers Revenue by Sample Capacity, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global Standard Thermal Cyclers Revenue Market Share by Sample Capacity in 2025
- Figure 8. Low-Throughput Thermal Cyclers Examples
- Figure 9. Medium-Throughput Thermal Cyclers Examples
- Figure 10. High-Throughput Thermal Cyclers Examples
- Figure 11. Global Standard Thermal Cyclers Revenue by Control Interface, (USD Million), 2021 & 2025 & 2032
- Figure 12. Global Standard Thermal Cyclers Revenue Market Share by Control Interface in 2025
- Figure 13. Button-Controlled Thermal Cyclers Examples
- Figure 14. Touchscreen Thermal Cyclers Examples
- Figure 15. PC-Connected Thermal Cyclers Examples
- Figure 16. Global Standard Thermal Cyclers Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 17. Global Standard Thermal Cyclers Revenue Market Share by Application in 2025
- Figure 18. Clinical Laboratories Examples
- Figure 19. Biotechnology and Pharmaceutical Companies Examples
- Figure 20. Academic and Research Institutes Examples
- Figure 21. Others Examples
- Figure 22. Global Standard Thermal Cyclers Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 23. Global Standard Thermal Cyclers Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 24. Global Standard Thermal Cyclers Sales Quantity (2021-2032) & (K Units)
- Figure 25. Global Standard Thermal Cyclers Price (2021-2032) & (US\$/Unit)
- Figure 26. Global Standard Thermal Cyclers Sales Quantity Market Share by

Manufacturer in 2025

Figure 27. Global Standard Thermal Cycler Revenue Market Share by Manufacturer in 2025

Figure 28. Producer Shipments of Standard Thermal Cycler by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 29. Top 3 Standard Thermal Cycler Manufacturer (Revenue) Market Share in 2025

Figure 30. Top 6 Standard Thermal Cycler Manufacturer (Revenue) Market Share in 2025

Figure 31. Global Standard Thermal Cycler Sales Quantity Market Share by Region (2021-2032)

Figure 32. Global Standard Thermal Cycler Consumption Value Market Share by Region (2021-2032)

Figure 33. North America Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 34. Europe Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 35. Asia-Pacific Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 36. South America Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 37. Middle East & Africa Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 38. Global Standard Thermal Cycler Sales Quantity Market Share by Type (2021-2032)

Figure 39. Global Standard Thermal Cycler Consumption Value Market Share by Type (2021-2032)

Figure 40. Global Standard Thermal Cycler Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. Global Standard Thermal Cycler Sales Quantity Market Share by Application (2021-2032)

Figure 42. Global Standard Thermal Cycler Revenue Market Share by Application (2021-2032)

Figure 43. Global Standard Thermal Cycler Average Price by Application (2021-2032) & (US\$/Unit)

Figure 44. North America Standard Thermal Cycler Sales Quantity Market Share by Type (2021-2032)

Figure 45. North America Standard Thermal Cycler Sales Quantity Market Share by Application (2021-2032)

Figure 46. North America Standard Thermal Cyclers Sales Quantity Market Share by Country (2021-2032)

Figure 47. North America Standard Thermal Cyclers Consumption Value Market Share by Country (2021-2032)

Figure 48. United States Standard Thermal Cyclers Consumption Value (2021-2032) & (USD Million)

Figure 49. Canada Standard Thermal Cyclers Consumption Value (2021-2032) & (USD Million)

Figure 50. Mexico Standard Thermal Cyclers Consumption Value (2021-2032) & (USD Million)

Figure 51. Europe Standard Thermal Cyclers Sales Quantity Market Share by Type (2021-2032)

Figure 52. Europe Standard Thermal Cyclers Sales Quantity Market Share by Application (2021-2032)

Figure 53. Europe Standard Thermal Cyclers Sales Quantity Market Share by Country (2021-2032)

Figure 54. Europe Standard Thermal Cyclers Consumption Value Market Share by Country (2021-2032)

Figure 55. Germany Standard Thermal Cyclers Consumption Value (2021-2032) & (USD Million)

Figure 56. France Standard Thermal Cyclers Consumption Value (2021-2032) & (USD Million)

Figure 57. United Kingdom Standard Thermal Cyclers Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia Standard Thermal Cyclers Consumption Value (2021-2032) & (USD Million)

Figure 59. Italy Standard Thermal Cyclers Consumption Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific Standard Thermal Cyclers Sales Quantity Market Share by Type (2021-2032)

Figure 61. Asia-Pacific Standard Thermal Cyclers Sales Quantity Market Share by Application (2021-2032)

Figure 62. Asia-Pacific Standard Thermal Cyclers Sales Quantity Market Share by Region (2021-2032)

Figure 63. Asia-Pacific Standard Thermal Cyclers Consumption Value Market Share by Region (2021-2032)

Figure 64. China Standard Thermal Cyclers Consumption Value (2021-2032) & (USD Million)

Figure 65. Japan Standard Thermal Cyclers Consumption Value (2021-2032) & (USD Million)

Million)

Figure 66. South Korea Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 67. India Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 68. Southeast Asia Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 69. Australia Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 70. South America Standard Thermal Cycler Sales Quantity Market Share by Type (2021-2032)

Figure 71. South America Standard Thermal Cycler Sales Quantity Market Share by Application (2021-2032)

Figure 72. South America Standard Thermal Cycler Sales Quantity Market Share by Country (2021-2032)

Figure 73. South America Standard Thermal Cycler Consumption Value Market Share by Country (2021-2032)

Figure 74. Brazil Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 75. Argentina Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 76. Middle East & Africa Standard Thermal Cycler Sales Quantity Market Share by Type (2021-2032)

Figure 77. Middle East & Africa Standard Thermal Cycler Sales Quantity Market Share by Application (2021-2032)

Figure 78. Middle East & Africa Standard Thermal Cycler Sales Quantity Market Share by Country (2021-2032)

Figure 79. Middle East & Africa Standard Thermal Cycler Consumption Value Market Share by Country (2021-2032)

Figure 80. Turkey Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 81. Egypt Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 82. Saudi Arabia Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 83. South Africa Standard Thermal Cycler Consumption Value (2021-2032) & (USD Million)

Figure 84. Standard Thermal Cycler Market Drivers

Figure 85. Standard Thermal Cycler Market Restraints

Figure 86. Standard Thermal Cyclers Market Trends

Figure 87. Porters Five Forces Analysis

Figure 88. Manufacturing Cost Structure Analysis of Standard Thermal Cyclers in 2025

Figure 89. Manufacturing Process Analysis of Standard Thermal Cyclers

Figure 90. Standard Thermal Cyclers Industrial Chain

Figure 91. Sales Channel: Direct to End-User vs Distributors

Figure 92. Direct Channel Pros & Cons

Figure 93. Indirect Channel Pros & Cons

Figure 94. Methodology

Figure 95. Research Process and Data Source

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