

# Global PCR Machine Market Growth 2025-2031

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## Abstracts

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The global FIB-SEM System market size is predicted to grow from US\$ 644 million in 2025 to US\$ 910 million in 2031; it is expected to grow at a CAGR of 5.9% from 2025 to 2031.

The FIB-SEM system is an electron microscope system that integrates focused electron beams and scanning ion beams. Focused ion beams can be used for micro processing of samples, scanning electron beams can be used for micro imaging and 'two-dimensional' characterization analysis of sample surface morphology, and real-time observation of the FIB processing process. Therefore, the FIB-SEM system can achieve fixed-point etching, deposition, cross-sectional cutting, TEM electron microscopy sample preparation, and micro/nano device preparation of samples Circuit repair, 3D structural characterization, etc.

Global key players of FIB-SEM System include Thermo Fisher Scientific Hitachi and Zeiss, etc. The top three players hold a share over 85%. Japan is the largest market. In terms of product type, Ga Ion Source is the largest segment, occupied for a share of 95%, and in terms of application, Material Science has a share about 40 percent.

Analysis of FIB-SEM system market drivers

### 1. Demand for semiconductor technology iteration

Advanced process node promotion:

3nm/2nm chip process requires atomic-level defect detection, and FIB-SEM supports nanoscale circuit editing and material composition analysis (such as EDS/EBSD

integration) to help improve yield.

3D packaging technology (such as Chiplet) relies on FIB-SEM for through-silicon via (TSV) cross-sectional analysis and interface defect positioning.

Semiconductor material innovation:

The microstructure research of third-generation semiconductors (GaN, SiC) and two-dimensional materials (graphene) requires FIB-SEM to achieve atomic-level resolution imaging (

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global PCR Machine Annual Sales 2020-2031
  - 2.1.2 World Current & Future Analysis for PCR Machine by Geographic Region, 2020, 2024 & 2031
  - 2.1.3 World Current & Future Analysis for PCR Machine by Country/Region, 2020, 2024 & 2031
- 2.2 PCR Machine Segment by Type
  - 2.2.1 Real-Time PCR
  - 2.2.2 Digital PCR
  - 2.2.3 Traditional PCR Machine
  - 2.2.4 Other
- 2.3 PCR Machine Sales by Type
  - 2.3.1 Global PCR Machine Sales Market Share by Type (2020-2025)
  - 2.3.2 Global PCR Machine Revenue and Market Share by Type (2020-2025)
  - 2.3.3 Global PCR Machine Sale Price by Type (2020-2025)
- 2.4 PCR Machine Segment by Application
  - 2.4.1 Clinical
  - 2.4.2 Non-clinical
- 2.5 PCR Machine Sales by Application
  - 2.5.1 Global PCR Machine Sale Market Share by Application (2020-2025)
  - 2.5.2 Global PCR Machine Revenue and Market Share by Application (2020-2025)
  - 2.5.3 Global PCR Machine Sale Price by Application (2020-2025)

### 3 GLOBAL BY COMPANY

### 3.1 Global PCR Machine Breakdown Data by Company

3.1.1 Global PCR Machine Annual Sales by Company (2020-2025)

3.1.2 Global PCR Machine Sales Market Share by Company (2020-2025)

### 3.2 Global PCR Machine Annual Revenue by Company (2020-2025)

3.2.1 Global PCR Machine Revenue by Company (2020-2025)

3.2.2 Global PCR Machine Revenue Market Share by Company (2020-2025)

### 3.3 Global PCR Machine Sale Price by Company

### 3.4 Key Manufacturers PCR Machine Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers PCR Machine Product Location Distribution

3.4.2 Players PCR Machine Products Offered

### 3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

### 3.6 New Products and Potential Entrants

### 3.7 Market M&A Activity & Strategy

## 4 WORLD HISTORIC REVIEW FOR PCR MACHINE BY GEOGRAPHIC REGION

### 4.1 World Historic PCR Machine Market Size by Geographic Region (2020-2025)

4.1.1 Global PCR Machine Annual Sales by Geographic Region (2020-2025)

4.1.2 Global PCR Machine Annual Revenue by Geographic Region (2020-2025)

### 4.2 World Historic PCR Machine Market Size by Country/Region (2020-2025)

4.2.1 Global PCR Machine Annual Sales by Country/Region (2020-2025)

4.2.2 Global PCR Machine Annual Revenue by Country/Region (2020-2025)

### 4.3 Americas PCR Machine Sales Growth

### 4.4 APAC PCR Machine Sales Growth

### 4.5 Europe PCR Machine Sales Growth

### 4.6 Middle East & Africa PCR Machine Sales Growth

## 5 AMERICAS

### 5.1 Americas PCR Machine Sales by Country

5.1.1 Americas PCR Machine Sales by Country (2020-2025)

5.1.2 Americas PCR Machine Revenue by Country (2020-2025)

### 5.2 Americas PCR Machine Sales by Type (2020-2025)

### 5.3 Americas PCR Machine Sales by Application (2020-2025)

### 5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC PCR Machine Sales by Region

6.1.1 APAC PCR Machine Sales by Region (2020-2025)

6.1.2 APAC PCR Machine Revenue by Region (2020-2025)

6.2 APAC PCR Machine Sales by Type (2020-2025)

6.3 APAC PCR Machine Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

## **7 EUROPE**

7.1 Europe PCR Machine by Country

7.1.1 Europe PCR Machine Sales by Country (2020-2025)

7.1.2 Europe PCR Machine Revenue by Country (2020-2025)

7.2 Europe PCR Machine Sales by Type (2020-2025)

7.3 Europe PCR Machine Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa PCR Machine by Country

8.1.1 Middle East & Africa PCR Machine Sales by Country (2020-2025)

8.1.2 Middle East & Africa PCR Machine Revenue by Country (2020-2025)

8.2 Middle East & Africa PCR Machine Sales by Type (2020-2025)

8.3 Middle East & Africa PCR Machine Sales by Application (2020-2025)

- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of PCR Machine
- 10.3 Manufacturing Process Analysis of PCR Machine
- 10.4 Industry Chain Structure of PCR Machine

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 PCR Machine Distributors
- 11.3 PCR Machine Customer

## **12 WORLD FORECAST REVIEW FOR PCR MACHINE BY GEOGRAPHIC REGION**

- 12.1 Global PCR Machine Market Size Forecast by Region
  - 12.1.1 Global PCR Machine Forecast by Region (2026-2031)
  - 12.1.2 Global PCR Machine Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global PCR Machine Forecast by Type (2026-2031)
- 12.7 Global PCR Machine Forecast by Application (2026-2031)

## 13 KEY PLAYERS ANALYSIS

### 13.1 Thermo Fisher Scientific

13.1.1 Thermo Fisher Scientific Company Information

13.1.2 Thermo Fisher Scientific PCR Machine Product Portfolios and Specifications

13.1.3 Thermo Fisher Scientific PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Thermo Fisher Scientific Main Business Overview

13.1.5 Thermo Fisher Scientific Latest Developments

### 13.2 Roche

13.2.1 Roche Company Information

13.2.2 Roche PCR Machine Product Portfolios and Specifications

13.2.3 Roche PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Roche Main Business Overview

13.2.5 Roche Latest Developments

### 13.3 Bio-rad

13.3.1 Bio-rad Company Information

13.3.2 Bio-rad PCR Machine Product Portfolios and Specifications

13.3.3 Bio-rad PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Bio-rad Main Business Overview

13.3.5 Bio-rad Latest Developments

### 13.4 Qiagen

13.4.1 Qiagen Company Information

13.4.2 Qiagen PCR Machine Product Portfolios and Specifications

13.4.3 Qiagen PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Qiagen Main Business Overview

13.4.5 Qiagen Latest Developments

### 13.5 Agilent

13.5.1 Agilent Company Information

13.5.2 Agilent PCR Machine Product Portfolios and Specifications

13.5.3 Agilent PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Agilent Main Business Overview

13.5.5 Agilent Latest Developments

### 13.6 Danaher

13.6.1 Danaher Company Information

13.6.2 Danaher PCR Machine Product Portfolios and Specifications

13.6.3 Danaher PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

13.6.4 Danaher Main Business Overview

13.6.5 Danaher Latest Developments

## 13.7 Hangzhou Bioer

### 13.7.1 Hangzhou Bioer Company Information

### 13.7.2 Hangzhou Bioer PCR Machine Product Portfolios and Specifications

### 13.7.3 Hangzhou Bioer PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.7.4 Hangzhou Bioer Main Business Overview

### 13.7.5 Hangzhou Bioer Latest Developments

## 13.8 Analytik Jena

### 13.8.1 Analytik Jena Company Information

### 13.8.2 Analytik Jena PCR Machine Product Portfolios and Specifications

### 13.8.3 Analytik Jena PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.8.4 Analytik Jena Main Business Overview

### 13.8.5 Analytik Jena Latest Developments

## 13.9 Techne

### 13.9.1 Techne Company Information

### 13.9.2 Techne PCR Machine Product Portfolios and Specifications

### 13.9.3 Techne PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.9.4 Techne Main Business Overview

### 13.9.5 Techne Latest Developments

## 13.10 Biosynex

### 13.10.1 Biosynex Company Information

### 13.10.2 Biosynex PCR Machine Product Portfolios and Specifications

### 13.10.3 Biosynex PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.10.4 Biosynex Main Business Overview

### 13.10.5 Biosynex Latest Developments

## 13.11 Eppendorf

### 13.11.1 Eppendorf Company Information

### 13.11.2 Eppendorf PCR Machine Product Portfolios and Specifications

### 13.11.3 Eppendorf PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.11.4 Eppendorf Main Business Overview

### 13.11.5 Eppendorf Latest Developments

## 13.12 Tianlong Technology

### 13.12.1 Tianlong Technology Company Information

### 13.12.2 Tianlong Technology PCR Machine Product Portfolios and Specifications

### 13.12.3 Tianlong Technology PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

### 13.12.4 Tianlong Technology Main Business Overview

#### 13.12.5 Tianlong Technology Latest Developments

### 13.13 Beijing Tiangen

#### 13.13.1 Beijing Tiangen Company Information

#### 13.13.2 Beijing Tiangen PCR Machine Product Portfolios and Specifications

#### 13.13.3 Beijing Tiangen PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

#### 13.13.4 Beijing Tiangen Main Business Overview

#### 13.13.5 Beijing Tiangen Latest Developments

### 13.14 Hongshi Medical

#### 13.14.1 Hongshi Medical Company Information

#### 13.14.2 Hongshi Medical PCR Machine Product Portfolios and Specifications

#### 13.14.3 Hongshi Medical PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

#### 13.14.4 Hongshi Medical Main Business Overview

#### 13.14.5 Hongshi Medical Latest Developments

### 13.15 Suzhou Yarui Bio

#### 13.15.1 Suzhou Yarui Bio Company Information

#### 13.15.2 Suzhou Yarui Bio PCR Machine Product Portfolios and Specifications

#### 13.15.3 Suzhou Yarui Bio PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

#### 13.15.4 Suzhou Yarui Bio Main Business Overview

#### 13.15.5 Suzhou Yarui Bio Latest Developments

### 13.16 Takara Bio

#### 13.16.1 Takara Bio Company Information

#### 13.16.2 Takara Bio PCR Machine Product Portfolios and Specifications

#### 13.16.3 Takara Bio PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

#### 13.16.4 Takara Bio Main Business Overview

#### 13.16.5 Takara Bio Latest Developments

### 13.17 Bioneer

#### 13.17.1 Bioneer Company Information

#### 13.17.2 Bioneer PCR Machine Product Portfolios and Specifications

#### 13.17.3 Bioneer PCR Machine Sales, Revenue, Price and Gross Margin (2020-2025)

#### 13.17.4 Bioneer Main Business Overview

#### 13.17.5 Bioneer Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES

- Table 1. PCR Machine Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. PCR Machine Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Real-Time PCR
- Table 4. Major Players of Digital PCR
- Table 5. Major Players of Traditional PCR Machine
- Table 6. Major Players of Other
- Table 7. Global PCR Machine Sales by Type (2020-2025) & (Units)
- Table 8. Global PCR Machine Sales Market Share by Type (2020-2025)
- Table 9. Global PCR Machine Revenue by Type (2020-2025) & (\$ million)
- Table 10. Global PCR Machine Revenue Market Share by Type (2020-2025)
- Table 11. Global PCR Machine Sale Price by Type (2020-2025) & (K US\$/Unit)
- Table 12. Global PCR Machine Sale by Application (2020-2025) & (Units)
- Table 13. Global PCR Machine Sale Market Share by Application (2020-2025)
- Table 14. Global PCR Machine Revenue by Application (2020-2025) & (\$ million)
- Table 15. Global PCR Machine Revenue Market Share by Application (2020-2025)
- Table 16. Global PCR Machine Sale Price by Application (2020-2025) & (K US\$/Unit)
- Table 17. Global PCR Machine Sales by Company (2020-2025) & (Units)
- Table 18. Global PCR Machine Sales Market Share by Company (2020-2025)
- Table 19. Global PCR Machine Revenue by Company (2020-2025) & (\$ millions)
- Table 20. Global PCR Machine Revenue Market Share by Company (2020-2025)
- Table 21. Global PCR Machine Sale Price by Company (2020-2025) & (K US\$/Unit)
- Table 22. Key Manufacturers PCR Machine Producing Area Distribution and Sales Area
- Table 23. Players PCR Machine Products Offered
- Table 24. PCR Machine Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 25. New Products and Potential Entrants
- Table 26. Market M&A Activity & Strategy
- Table 27. Global PCR Machine Sales by Geographic Region (2020-2025) & (Units)
- Table 28. Global PCR Machine Sales Market Share Geographic Region (2020-2025)
- Table 29. Global PCR Machine Revenue by Geographic Region (2020-2025) & (\$ millions)
- Table 30. Global PCR Machine Revenue Market Share by Geographic Region (2020-2025)
- Table 31. Global PCR Machine Sales by Country/Region (2020-2025) & (Units)

|                                                                                               |
|-----------------------------------------------------------------------------------------------|
| Table 32. Global PCR Machine Sales Market Share by Country/Region (2020-2025)                 |
| Table 33. Global PCR Machine Revenue by Country/Region (2020-2025) & (\$ millions)            |
| Table 34. Global PCR Machine Revenue Market Share by Country/Region (2020-2025)               |
| Table 35. Americas PCR Machine Sales by Country (2020-2025) & (Units)                         |
| Table 36. Americas PCR Machine Sales Market Share by Country (2020-2025)                      |
| Table 37. Americas PCR Machine Revenue by Country (2020-2025) & (\$ millions)                 |
| Table 38. Americas PCR Machine Sales by Type (2020-2025) & (Units)                            |
| Table 39. Americas PCR Machine Sales by Application (2020-2025) & (Units)                     |
| Table 40. APAC PCR Machine Sales by Region (2020-2025) & (Units)                              |
| Table 41. APAC PCR Machine Sales Market Share by Region (2020-2025)                           |
| Table 42. APAC PCR Machine Revenue by Region (2020-2025) & (\$ millions)                      |
| Table 43. APAC PCR Machine Sales by Type (2020-2025) & (Units)                                |
| Table 44. APAC PCR Machine Sales by Application (2020-2025) & (Units)                         |
| Table 45. Europe PCR Machine Sales by Country (2020-2025) & (Units)                           |
| Table 46. Europe PCR Machine Revenue by Country (2020-2025) & (\$ millions)                   |
| Table 47. Europe PCR Machine Sales by Type (2020-2025) & (Units)                              |
| Table 48. Europe PCR Machine Sales by Application (2020-2025) & (Units)                       |
| Table 49. Middle East & Africa PCR Machine Sales by Country (2020-2025) & (Units)             |
| Table 50. Middle East & Africa PCR Machine Revenue Market Share by Country (2020-2025)        |
| Table 51. Middle East & Africa PCR Machine Sales by Type (2020-2025) & (Units)                |
| Table 52. Middle East & Africa PCR Machine Sales by Application (2020-2025) & (Units)         |
| Table 53. Key Market Drivers & Growth Opportunities of PCR Machine                            |
| Table 54. Key Market Challenges & Risks of PCR Machine                                        |
| Table 55. Key Industry Trends of PCR Machine                                                  |
| Table 56. PCR Machine Raw Material                                                            |
| Table 57. Key Suppliers of Raw Materials                                                      |
| Table 58. PCR Machine Distributors List                                                       |
| Table 59. PCR Machine Customer List                                                           |
| Table 60. Global PCR Machine Sales Forecast by Region (2026-2031) & (Units)                   |
| Table 61. Global PCR Machine Revenue Forecast by Region (2026-2031) & (\$ millions)           |
| Table 62. Americas PCR Machine Sales Forecast by Country (2026-2031) & (Units)                |
| Table 63. Americas PCR Machine Annual Revenue Forecast by Country (2026-2031) & (\$ millions) |
| Table 64. APAC PCR Machine Sales Forecast by Region (2026-2031) & (Units)                     |
| Table 65. APAC PCR Machine Annual Revenue Forecast by Region (2026-2031) & (\$ millions)      |
| Table 66. Europe PCR Machine Sales Forecast by Country (2026-2031) & (Units)                  |

Table 67. Europe PCR Machine Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Middle East & Africa PCR Machine Sales Forecast by Country (2026-2031) & (Units)

Table 69. Middle East & Africa PCR Machine Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 70. Global PCR Machine Sales Forecast by Type (2026-2031) & (Units)

Table 71. Global PCR Machine Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 72. Global PCR Machine Sales Forecast by Application (2026-2031) & (Units)

Table 73. Global PCR Machine Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 74. Thermo Fisher Scientific Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 75. Thermo Fisher Scientific PCR Machine Product Portfolios and Specifications

Table 76. Thermo Fisher Scientific PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 77. Thermo Fisher Scientific Main Business

Table 78. Thermo Fisher Scientific Latest Developments

Table 79. Roche Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 80. Roche PCR Machine Product Portfolios and Specifications

Table 81. Roche PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 82. Roche Main Business

Table 83. Roche Latest Developments

Table 84. Bio-rad Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 85. Bio-rad PCR Machine Product Portfolios and Specifications

Table 86. Bio-rad PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 87. Bio-rad Main Business

Table 88. Bio-rad Latest Developments

Table 89. Qiagen Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 90. Qiagen PCR Machine Product Portfolios and Specifications

Table 91. Qiagen PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 92. Qiagen Main Business

Table 93. Qiagen Latest Developments

Table 94. Agilent Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 95. Agilent PCR Machine Product Portfolios and Specifications

Table 96. Agilent PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 97. Agilent Main Business

Table 98. Agilent Latest Developments

Table 99. Danaher Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 100. Danaher PCR Machine Product Portfolios and Specifications

Table 101. Danaher PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 102. Danaher Main Business

Table 103. Danaher Latest Developments

Table 104. Hangzhou Bioer Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 105. Hangzhou Bioer PCR Machine Product Portfolios and Specifications

Table 106. Hangzhou Bioer PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 107. Hangzhou Bioer Main Business

Table 108. Hangzhou Bioer Latest Developments

Table 109. Analytik Jena Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 110. Analytik Jena PCR Machine Product Portfolios and Specifications

Table 111. Analytik Jena PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 112. Analytik Jena Main Business

Table 113. Analytik Jena Latest Developments

Table 114. Techne Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 115. Techne PCR Machine Product Portfolios and Specifications

Table 116. Techne PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 117. Techne Main Business

Table 118. Techne Latest Developments

Table 119. Biosynex Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 120. Biosynex PCR Machine Product Portfolios and Specifications

Table 121. Biosynex PCR Machine Sales (Units), Revenue (\$ Million), Price (K

US\$/Unit) and Gross Margin (2020-2025)

Table 122. Biosynex Main Business

Table 123. Biosynex Latest Developments

Table 124. Eppendorf Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 125. Eppendorf PCR Machine Product Portfolios and Specifications

Table 126. Eppendorf PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 127. Eppendorf Main Business

Table 128. Eppendorf Latest Developments

Table 129. Tianlong Technology Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 130. Tianlong Technology PCR Machine Product Portfolios and Specifications

Table 131. Tianlong Technology PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 132. Tianlong Technology Main Business

Table 133. Tianlong Technology Latest Developments

Table 134. Beijing Tiangen Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 135. Beijing Tiangen PCR Machine Product Portfolios and Specifications

Table 136. Beijing Tiangen PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 137. Beijing Tiangen Main Business

Table 138. Beijing Tiangen Latest Developments

Table 139. Hongshi Medical Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 140. Hongshi Medical PCR Machine Product Portfolios and Specifications

Table 141. Hongshi Medical PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 142. Hongshi Medical Main Business

Table 143. Hongshi Medical Latest Developments

Table 144. Suzhou Yarui Bio Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 145. Suzhou Yarui Bio PCR Machine Product Portfolios and Specifications

Table 146. Suzhou Yarui Bio PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 147. Suzhou Yarui Bio Main Business

Table 148. Suzhou Yarui Bio Latest Developments

Table 149. Takara Bio Basic Information, PCR Machine Manufacturing Base, Sales

## Area and Its Competitors

Table 150. Takara Bio PCR Machine Product Portfolios and Specifications

Table 151. Takara Bio PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 152. Takara Bio Main Business

Table 153. Takara Bio Latest Developments

Table 154. Bioneer Basic Information, PCR Machine Manufacturing Base, Sales Area and Its Competitors

Table 155. Bioneer PCR Machine Product Portfolios and Specifications

Table 156. Bioneer PCR Machine Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2020-2025)

Table 157. Bioneer Main Business

Table 158. Bioneer Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of PCR Machine
- Figure 2. PCR Machine Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global PCR Machine Sales Growth Rate 2020-2031 (Units)
- Figure 7. Global PCR Machine Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. PCR Machine Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. PCR Machine Sales Market Share by Country/Region (2024)
- Figure 10. PCR Machine Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Real-Time PCR
- Figure 12. Product Picture of Digital PCR
- Figure 13. Product Picture of Traditional PCR Machine
- Figure 14. Product Picture of Other
- Figure 15. Global PCR Machine Sales Market Share by Type in 2025
- Figure 16. Global PCR Machine Revenue Market Share by Type (2020-2025)
- Figure 17. PCR Machine Consumed in Clinical
- Figure 18. Global PCR Machine Market: Clinical (2020-2025) & (Units)
- Figure 19. PCR Machine Consumed in Non-clinical
- Figure 20. Global PCR Machine Market: Non-clinical (2020-2025) & (Units)
- Figure 21. Global PCR Machine Sale Market Share by Application (2024)
- Figure 22. Global PCR Machine Revenue Market Share by Application in 2025
- Figure 23. PCR Machine Sales by Company in 2025 (Units)
- Figure 24. Global PCR Machine Sales Market Share by Company in 2025
- Figure 25. PCR Machine Revenue by Company in 2025 (\$ millions)
- Figure 26. Global PCR Machine Revenue Market Share by Company in 2025
- Figure 27. Global PCR Machine Sales Market Share by Geographic Region (2020-2025)
- Figure 28. Global PCR Machine Revenue Market Share by Geographic Region in 2025
- Figure 29. Americas PCR Machine Sales 2020-2025 (Units)
- Figure 30. Americas PCR Machine Revenue 2020-2025 (\$ millions)
- Figure 31. APAC PCR Machine Sales 2020-2025 (Units)
- Figure 32. APAC PCR Machine Revenue 2020-2025 (\$ millions)
- Figure 33. Europe PCR Machine Sales 2020-2025 (Units)
- Figure 34. Europe PCR Machine Revenue 2020-2025 (\$ millions)

- Figure 35. Middle East & Africa PCR Machine Sales 2020-2025 (Units)
- Figure 36. Middle East & Africa PCR Machine Revenue 2020-2025 (\$ millions)
- Figure 37. Americas PCR Machine Sales Market Share by Country in 2025
- Figure 38. Americas PCR Machine Revenue Market Share by Country (2020-2025)
- Figure 39. Americas PCR Machine Sales Market Share by Type (2020-2025)
- Figure 40. Americas PCR Machine Sales Market Share by Application (2020-2025)
- Figure 41. United States PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 42. Canada PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 43. Mexico PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 44. Brazil PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 45. APAC PCR Machine Sales Market Share by Region in 2025
- Figure 46. APAC PCR Machine Revenue Market Share by Region (2020-2025)
- Figure 47. APAC PCR Machine Sales Market Share by Type (2020-2025)
- Figure 48. APAC PCR Machine Sales Market Share by Application (2020-2025)
- Figure 49. China PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 50. Japan PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 51. South Korea PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 52. Southeast Asia PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 53. India PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 54. Australia PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 55. China Taiwan PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 56. Europe PCR Machine Sales Market Share by Country in 2025
- Figure 57. Europe PCR Machine Revenue Market Share by Country (2020-2025)
- Figure 58. Europe PCR Machine Sales Market Share by Type (2020-2025)
- Figure 59. Europe PCR Machine Sales Market Share by Application (2020-2025)
- Figure 60. Germany PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 61. France PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 62. UK PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 63. Italy PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 64. Russia PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 65. Middle East & Africa PCR Machine Sales Market Share by Country (2020-2025)
- Figure 66. Middle East & Africa PCR Machine Sales Market Share by Type (2020-2025)
- Figure 67. Middle East & Africa PCR Machine Sales Market Share by Application (2020-2025)
- Figure 68. Egypt PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 69. South Africa PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 70. Israel PCR Machine Revenue Growth 2020-2025 (\$ millions)
- Figure 71. Turkey PCR Machine Revenue Growth 2020-2025 (\$ millions)

Figure 72. GCC Countries PCR Machine Revenue Growth 2020-2025 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of PCR Machine in 2025

Figure 74. Manufacturing Process Analysis of PCR Machine

Figure 75. Industry Chain Structure of PCR Machine

Figure 76. Channels of Distribution

Figure 77. Global PCR Machine Sales Market Forecast by Region (2026-2031)

Figure 78. Global PCR Machine Revenue Market Share Forecast by Region  
(2026-2031)

Figure 79. Global PCR Machine Sales Market Share Forecast by Type (2026-2031)

Figure 80. Global PCR Machine Revenue Market Share Forecast by Type (2026-2031)

Figure 81. Global PCR Machine Sales Market Share Forecast by Application  
(2026-2031)

Figure 82. Global PCR Machine Revenue Market Share Forecast by Application  
(2026-2031)

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