

Global BGA Rework Machines Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global BGA Rework Machines market size was valued at US\$ 299 million in 2024 and is forecast to a readjusted size of USD 454 million by 2031 with a CAGR of 6.2% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

BGA rework machines are specialized systems designed for the precise removal, replacement, and re-soldering of Ball Grid Array (BGA) components on printed circuit boards (PCBs). These machines are essential in electronics manufacturing and repair, especially for handling BGA packages, which require meticulous control due to the small size and high density of the solder balls.

This report is a detailed and comprehensive analysis for global BGA Rework Machines 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 BGA Rework Machines market size and forecasts, in consumption value (\$

Million), sales quantity (Units), and average selling prices (US\$/Unit),
2020-2031

Global BGA Rework Machines market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global BGA Rework Machines market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global BGA Rework Machines market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

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 BGA Rework Machines
- 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 BGA Rework Machines 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 Kurtz Ersa, EPBS SOLUTIONS, Pace, Shuttle Sta, DEN-ON INSTRUMENTS, PDR, ?Gowegroup, Veefix, Dinghua, ARO, etc.

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

Market Segmentation

BGA Rework Machines market is split by Type and by Application. For the period 2020-2031, 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

Manual Type

Semi-Automatic Type

Fully Automatic Type

Market segment by Application

Electronics Repair Industry

Electronic Manufacturing Industry

Major players covered

Kurtz Ersä

EPBS SOLUTIONS

Pace

Shuttle Sta

DEN-ON INSTRUMENTS

PDR

?Gowegroup

Veefix

Dinghua

ARO

Sumitron

Manncorp

SilmanTech

MSEngineering

Martin

DINGHUA TECHNOLOGY

Shuttlestar Technology

HAKKO

DJK Europe(Daiichi Jitsugyo)

PCB Unlimited

Seamark ZM

Koki Singapore Pte

Kyoritsu Electric

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 BGA Rework Machines product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of BGA Rework Machines, with price, sales quantity, revenue, and global market share of BGA Rework Machines from 2020 to

2025.

Chapter 3, the BGA Rework Machines competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the BGA Rework Machines breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and BGA Rework Machines market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 BGA Rework Machines.

Chapter 14 and 15, to describe BGA Rework Machines 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 BGA Rework Machines Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Manual Type

1.3.3 Semi-Automatic Type

1.3.4 Fully Automatic Type

1.4 Market Analysis by Application

1.4.1 Overview: Global BGA Rework Machines Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Electronics Repair Industry

1.4.3 Electronic Manufacturing Industry

1.5 Global BGA Rework Machines Market Size & Forecast

1.5.1 Global BGA Rework Machines Consumption Value (2020 & 2024 & 2031)

1.5.2 Global BGA Rework Machines Sales Quantity (2020-2031)

1.5.3 Global BGA Rework Machines Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Kurtz Ersa

2.1.1 Kurtz Ersa Details

2.1.2 Kurtz Ersa Major Business

2.1.3 Kurtz Ersa BGA Rework Machines Product and Services

2.1.4 Kurtz Ersa BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Kurtz Ersa Recent Developments/Updates

2.2 EPBS SOLUTIONS

2.2.1 EPBS SOLUTIONS Details

2.2.2 EPBS SOLUTIONS Major Business

2.2.3 EPBS SOLUTIONS BGA Rework Machines Product and Services

2.2.4 EPBS SOLUTIONS BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 EPBS SOLUTIONS Recent Developments/Updates

2.3 Pace

- 2.3.1 Pace Details
- 2.3.2 Pace Major Business
- 2.3.3 Pace BGA Rework Machines Product and Services
- 2.3.4 Pace BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 Pace Recent Developments/Updates
- 2.4 Shuttle Sta
 - 2.4.1 Shuttle Sta Details
 - 2.4.2 Shuttle Sta Major Business
 - 2.4.3 Shuttle Sta BGA Rework Machines Product and Services
 - 2.4.4 Shuttle Sta BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Shuttle Sta Recent Developments/Updates
- 2.5 DEN-ON INSTRUMENTS
 - 2.5.1 DEN-ON INSTRUMENTS Details
 - 2.5.2 DEN-ON INSTRUMENTS Major Business
 - 2.5.3 DEN-ON INSTRUMENTS BGA Rework Machines Product and Services
 - 2.5.4 DEN-ON INSTRUMENTS BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 DEN-ON INSTRUMENTS Recent Developments/Updates
- 2.6 PDR
 - 2.6.1 PDR Details
 - 2.6.2 PDR Major Business
 - 2.6.3 PDR BGA Rework Machines Product and Services
 - 2.6.4 PDR BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 PDR Recent Developments/Updates
- 2.7 ?Gowegroup
 - 2.7.1 ?Gowegroup Details
 - 2.7.2 ?Gowegroup Major Business
 - 2.7.3 ?Gowegroup BGA Rework Machines Product and Services
 - 2.7.4 ?Gowegroup BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 ?Gowegroup Recent Developments/Updates
- 2.8 Veefix
 - 2.8.1 Veefix Details
 - 2.8.2 Veefix Major Business
 - 2.8.3 Veefix BGA Rework Machines Product and Services
 - 2.8.4 Veefix BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.8.5 Veefix Recent Developments/Updates

2.9 Dinghua

2.9.1 Dinghua Details

2.9.2 Dinghua Major Business

2.9.3 Dinghua BGA Rework Machines Product and Services

2.9.4 Dinghua BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.9.5 Dinghua Recent Developments/Updates

2.10 ARO

2.10.1 ARO Details

2.10.2 ARO Major Business

2.10.3 ARO BGA Rework Machines Product and Services

2.10.4 ARO BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.10.5 ARO Recent Developments/Updates

2.11 Sumitron

2.11.1 Sumitron Details

2.11.2 Sumitron Major Business

2.11.3 Sumitron BGA Rework Machines Product and Services

2.11.4 Sumitron BGA Rework Machines Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.11.5 Sumitron Recent Developments/Updates

2.12 Manncorp

2.12.1 Manncorp Details

2.12.2 Manncorp Major Business

2.12.3 Manncorp BGA Rework Machines Product and Services

2.12.4 Manncorp BGA Rework Machines Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.12.5 Manncorp Recent Developments/Updates

2.13 SilmanTech

2.13.1 SilmanTech Details

2.13.2 SilmanTech Major Business

2.13.3 SilmanTech BGA Rework Machines Product and Services

2.13.4 SilmanTech BGA Rework Machines Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.13.5 SilmanTech Recent Developments/Updates

2.14 MSEngineering

2.14.1 MSEngineering Details

- 2.14.2 MSEngineering Major Business
- 2.14.3 MSEngineering BGA Rework Machines Product and Services
- 2.14.4 MSEngineering BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.14.5 MSEngineering Recent Developments/Updates
- 2.15 Martin
 - 2.15.1 Martin Details
 - 2.15.2 Martin Major Business
 - 2.15.3 Martin BGA Rework Machines Product and Services
 - 2.15.4 Martin BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Martin Recent Developments/Updates
- 2.16 DINGHUA TECHNOLOGY
 - 2.16.1 DINGHUA TECHNOLOGY Details
 - 2.16.2 DINGHUA TECHNOLOGY Major Business
 - 2.16.3 DINGHUA TECHNOLOGY BGA Rework Machines Product and Services
 - 2.16.4 DINGHUA TECHNOLOGY BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 DINGHUA TECHNOLOGY Recent Developments/Updates
- 2.17 Shuttlestar Technology
 - 2.17.1 Shuttlestar Technology Details
 - 2.17.2 Shuttlestar Technology Major Business
 - 2.17.3 Shuttlestar Technology BGA Rework Machines Product and Services
 - 2.17.4 Shuttlestar Technology BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.17.5 Shuttlestar Technology Recent Developments/Updates
- 2.18 HAKKO
 - 2.18.1 HAKKO Details
 - 2.18.2 HAKKO Major Business
 - 2.18.3 HAKKO BGA Rework Machines Product and Services
 - 2.18.4 HAKKO BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.18.5 HAKKO Recent Developments/Updates
- 2.19 DJK Europe(Daiichi Jitsugyo)
 - 2.19.1 DJK Europe(Daiichi Jitsugyo) Details
 - 2.19.2 DJK Europe(Daiichi Jitsugyo) Major Business
 - 2.19.3 DJK Europe(Daiichi Jitsugyo) BGA Rework Machines Product and Services
 - 2.19.4 DJK Europe(Daiichi Jitsugyo) BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.19.5 DJK Europe(Daiichi Jitsugyo) Recent Developments/Updates
- 2.20 PCB Unlimited
 - 2.20.1 PCB Unlimited Details
 - 2.20.2 PCB Unlimited Major Business
 - 2.20.3 PCB Unlimited BGA Rework Machines Product and Services
 - 2.20.4 PCB Unlimited BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.20.5 PCB Unlimited Recent Developments/Updates
- 2.21 Seamark ZM
 - 2.21.1 Seamark ZM Details
 - 2.21.2 Seamark ZM Major Business
 - 2.21.3 Seamark ZM BGA Rework Machines Product and Services
 - 2.21.4 Seamark ZM BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.21.5 Seamark ZM Recent Developments/Updates
- 2.22 Koki Singapore Pte
 - 2.22.1 Koki Singapore Pte Details
 - 2.22.2 Koki Singapore Pte Major Business
 - 2.22.3 Koki Singapore Pte BGA Rework Machines Product and Services
 - 2.22.4 Koki Singapore Pte BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.22.5 Koki Singapore Pte Recent Developments/Updates
- 2.23 Kyoritsu Electric
 - 2.23.1 Kyoritsu Electric Details
 - 2.23.2 Kyoritsu Electric Major Business
 - 2.23.3 Kyoritsu Electric BGA Rework Machines Product and Services
 - 2.23.4 Kyoritsu Electric BGA Rework Machines Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.23.5 Kyoritsu Electric Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: BGA REWORK MACHINES BY MANUFACTURER

- 3.1 Global BGA Rework Machines Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global BGA Rework Machines Revenue by Manufacturer (2020-2025)
- 3.3 Global BGA Rework Machines Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of BGA Rework Machines by Manufacturer Revenue (\$MM) and Market Share (%): 2024

- 3.4.2 Top 3 BGA Rework Machines Manufacturer Market Share in 2024
- 3.4.3 Top 6 BGA Rework Machines Manufacturer Market Share in 2024
- 3.5 BGA Rework Machines Market: Overall Company Footprint Analysis
 - 3.5.1 BGA Rework Machines Market: Region Footprint
 - 3.5.2 BGA Rework Machines Market: Company Product Type Footprint
 - 3.5.3 BGA Rework Machines 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 BGA Rework Machines Market Size by Region
 - 4.1.1 Global BGA Rework Machines Sales Quantity by Region (2020-2031)
 - 4.1.2 Global BGA Rework Machines Consumption Value by Region (2020-2031)
 - 4.1.3 Global BGA Rework Machines Average Price by Region (2020-2031)
- 4.2 North America BGA Rework Machines Consumption Value (2020-2031)
- 4.3 Europe BGA Rework Machines Consumption Value (2020-2031)
- 4.4 Asia-Pacific BGA Rework Machines Consumption Value (2020-2031)
- 4.5 South America BGA Rework Machines Consumption Value (2020-2031)
- 4.6 Middle East & Africa BGA Rework Machines Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global BGA Rework Machines Sales Quantity by Type (2020-2031)
- 5.2 Global BGA Rework Machines Consumption Value by Type (2020-2031)
- 5.3 Global BGA Rework Machines Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global BGA Rework Machines Sales Quantity by Application (2020-2031)
- 6.2 Global BGA Rework Machines Consumption Value by Application (2020-2031)
- 6.3 Global BGA Rework Machines Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America BGA Rework Machines Sales Quantity by Type (2020-2031)
- 7.2 North America BGA Rework Machines Sales Quantity by Application (2020-2031)
- 7.3 North America BGA Rework Machines Market Size by Country
 - 7.3.1 North America BGA Rework Machines Sales Quantity by Country (2020-2031)

7.3.2 North America BGA Rework Machines Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe BGA Rework Machines Sales Quantity by Type (2020-2031)

8.2 Europe BGA Rework Machines Sales Quantity by Application (2020-2031)

8.3 Europe BGA Rework Machines Market Size by Country

8.3.1 Europe BGA Rework Machines Sales Quantity by Country (2020-2031)

8.3.2 Europe BGA Rework Machines Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific BGA Rework Machines Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific BGA Rework Machines Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific BGA Rework Machines Market Size by Region

9.3.1 Asia-Pacific BGA Rework Machines Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific BGA Rework Machines Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America BGA Rework Machines Sales Quantity by Type (2020-2031)

10.2 South America BGA Rework Machines Sales Quantity by Application (2020-2031)

10.3 South America BGA Rework Machines Market Size by Country

10.3.1 South America BGA Rework Machines Sales Quantity by Country (2020-2031)

10.3.2 South America BGA Rework Machines Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa BGA Rework Machines Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa BGA Rework Machines Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa BGA Rework Machines Market Size by Country

11.3.1 Middle East & Africa BGA Rework Machines Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa BGA Rework Machines Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 BGA Rework Machines Market Drivers

12.2 BGA Rework Machines Market Restraints

12.3 BGA Rework Machines 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 BGA Rework Machines and Key Manufacturers

13.2 Manufacturing Costs Percentage of BGA Rework Machines

13.3 BGA Rework Machines 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 BGA Rework Machines Typical Distributors

14.3 BGA Rework Machines 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 BGA Rework Machines Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global BGA Rework Machines Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Kurtz Erska Basic Information, Manufacturing Base and Competitors

Table 4. Kurtz Erska Major Business

Table 5. Kurtz Erska BGA Rework Machines Product and Services

Table 6. Kurtz Erska BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Kurtz Erska Recent Developments/Updates

Table 8. EPBS SOLUTIONS Basic Information, Manufacturing Base and Competitors

Table 9. EPBS SOLUTIONS Major Business

Table 10. EPBS SOLUTIONS BGA Rework Machines Product and Services

Table 11. EPBS SOLUTIONS BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. EPBS SOLUTIONS Recent Developments/Updates

Table 13. Pace Basic Information, Manufacturing Base and Competitors

Table 14. Pace Major Business

Table 15. Pace BGA Rework Machines Product and Services

Table 16. Pace BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Pace Recent Developments/Updates

Table 18. Shuttle Sta Basic Information, Manufacturing Base and Competitors

Table 19. Shuttle Sta Major Business

Table 20. Shuttle Sta BGA Rework Machines Product and Services

Table 21. Shuttle Sta BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Shuttle Sta Recent Developments/Updates

Table 23. DEN-ON INSTRUMENTS Basic Information, Manufacturing Base and Competitors

Table 24. DEN-ON INSTRUMENTS Major Business

Table 25. DEN-ON INSTRUMENTS BGA Rework Machines Product and Services

Table 26. DEN-ON INSTRUMENTS BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. DEN-ON INSTRUMENTS Recent Developments/Updates

Table 28. PDR Basic Information, Manufacturing Base and Competitors

Table 29. PDR Major Business

Table 30. PDR BGA Rework Machines Product and Services

Table 31. PDR BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. PDR Recent Developments/Updates

Table 33. ?Gowegroup Basic Information, Manufacturing Base and Competitors

Table 34. ?Gowegroup Major Business

Table 35. ?Gowegroup BGA Rework Machines Product and Services

Table 36. ?Gowegroup BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. ?Gowegroup Recent Developments/Updates

Table 38. Veefix Basic Information, Manufacturing Base and Competitors

Table 39. Veefix Major Business

Table 40. Veefix BGA Rework Machines Product and Services

Table 41. Veefix BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Veefix Recent Developments/Updates

Table 43. Dinghua Basic Information, Manufacturing Base and Competitors

Table 44. Dinghua Major Business

Table 45. Dinghua BGA Rework Machines Product and Services

Table 46. Dinghua BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Dinghua Recent Developments/Updates

Table 48. ARO Basic Information, Manufacturing Base and Competitors

Table 49. ARO Major Business

Table 50. ARO BGA Rework Machines Product and Services

Table 51. ARO BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. ARO Recent Developments/Updates

Table 53. Sumitron Basic Information, Manufacturing Base and Competitors

Table 54. Sumitron Major Business

Table 55. Sumitron BGA Rework Machines Product and Services

Table 56. Sumitron BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Sumitron Recent Developments/Updates

Table 58. Manncorp Basic Information, Manufacturing Base and Competitors

Table 59. Manncorp Major Business

- Table 60. Manncorp BGA Rework Machines Product and Services
- Table 61. Manncorp BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 62. Manncorp Recent Developments/Updates
- Table 63. SilmanTech Basic Information, Manufacturing Base and Competitors
- Table 64. SilmanTech Major Business
- Table 65. SilmanTech BGA Rework Machines Product and Services
- Table 66. SilmanTech BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 67. SilmanTech Recent Developments/Updates
- Table 68. MSEngineering Basic Information, Manufacturing Base and Competitors
- Table 69. MSEngineering Major Business
- Table 70. MSEngineering BGA Rework Machines Product and Services
- Table 71. MSEngineering BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 72. MSEngineering Recent Developments/Updates
- Table 73. Martin Basic Information, Manufacturing Base and Competitors
- Table 74. Martin Major Business
- Table 75. Martin BGA Rework Machines Product and Services
- Table 76. Martin BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 77. Martin Recent Developments/Updates
- Table 78. DINGHUA TECHNOLOGY Basic Information, Manufacturing Base and Competitors
- Table 79. DINGHUA TECHNOLOGY Major Business
- Table 80. DINGHUA TECHNOLOGY BGA Rework Machines Product and Services
- Table 81. DINGHUA TECHNOLOGY BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 82. DINGHUA TECHNOLOGY Recent Developments/Updates
- Table 83. Shuttlestar Technology Basic Information, Manufacturing Base and Competitors
- Table 84. Shuttlestar Technology Major Business
- Table 85. Shuttlestar Technology BGA Rework Machines Product and Services
- Table 86. Shuttlestar Technology BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 87. Shuttlestar Technology Recent Developments/Updates
- Table 88. HAKKO Basic Information, Manufacturing Base and Competitors

- Table 89. HAKKO Major Business
- Table 90. HAKKO BGA Rework Machines Product and Services
- Table 91. HAKKO BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 92. HAKKO Recent Developments/Updates
- Table 93. DJK Europe(Daiichi Jitsugyo) Basic Information, Manufacturing Base and Competitors
- Table 94. DJK Europe(Daiichi Jitsugyo) Major Business
- Table 95. DJK Europe(Daiichi Jitsugyo) BGA Rework Machines Product and Services
- Table 96. DJK Europe(Daiichi Jitsugyo) BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 97. DJK Europe(Daiichi Jitsugyo) Recent Developments/Updates
- Table 98. PCB Unlimited Basic Information, Manufacturing Base and Competitors
- Table 99. PCB Unlimited Major Business
- Table 100. PCB Unlimited BGA Rework Machines Product and Services
- Table 101. PCB Unlimited BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 102. PCB Unlimited Recent Developments/Updates
- Table 103. Seamark ZM Basic Information, Manufacturing Base and Competitors
- Table 104. Seamark ZM Major Business
- Table 105. Seamark ZM BGA Rework Machines Product and Services
- Table 106. Seamark ZM BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 107. Seamark ZM Recent Developments/Updates
- Table 108. Koki Singapore Pte Basic Information, Manufacturing Base and Competitors
- Table 109. Koki Singapore Pte Major Business
- Table 110. Koki Singapore Pte BGA Rework Machines Product and Services
- Table 111. Koki Singapore Pte BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 112. Koki Singapore Pte Recent Developments/Updates
- Table 113. Kyoritsu Electric Basic Information, Manufacturing Base and Competitors
- Table 114. Kyoritsu Electric Major Business
- Table 115. Kyoritsu Electric BGA Rework Machines Product and Services
- Table 116. Kyoritsu Electric BGA Rework Machines Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 117. Kyoritsu Electric Recent Developments/Updates
- Table 118. Global BGA Rework Machines Sales Quantity by Manufacturer (2020-2025) & (Units)

Table 119. Global BGA Rework Machines Revenue by Manufacturer (2020-2025) & (USD Million)

Table 120. Global BGA Rework Machines Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 121. Market Position of Manufacturers in BGA Rework Machines, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 122. Head Office and BGA Rework Machines Production Site of Key Manufacturer

Table 123. BGA Rework Machines Market: Company Product Type Footprint

Table 124. BGA Rework Machines Market: Company Product Application Footprint

Table 125. BGA Rework Machines New Market Entrants and Barriers to Market Entry

Table 126. BGA Rework Machines Mergers, Acquisition, Agreements, and Collaborations

Table 127. Global BGA Rework Machines Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 128. Global BGA Rework Machines Sales Quantity by Region (2020-2025) & (Units)

Table 129. Global BGA Rework Machines Sales Quantity by Region (2026-2031) & (Units)

Table 130. Global BGA Rework Machines Consumption Value by Region (2020-2025) & (USD Million)

Table 131. Global BGA Rework Machines Consumption Value by Region (2026-2031) & (USD Million)

Table 132. Global BGA Rework Machines Average Price by Region (2020-2025) & (US\$/Unit)

Table 133. Global BGA Rework Machines Average Price by Region (2026-2031) & (US\$/Unit)

Table 134. Global BGA Rework Machines Sales Quantity by Type (2020-2025) & (Units)

Table 135. Global BGA Rework Machines Sales Quantity by Type (2026-2031) & (Units)

Table 136. Global BGA Rework Machines Consumption Value by Type (2020-2025) & (USD Million)

Table 137. Global BGA Rework Machines Consumption Value by Type (2026-2031) & (USD Million)

Table 138. Global BGA Rework Machines Average Price by Type (2020-2025) & (US\$/Unit)

Table 139. Global BGA Rework Machines Average Price by Type (2026-2031) & (US\$/Unit)

Table 140. Global BGA Rework Machines Sales Quantity by Application (2020-2025) & (Units)

Table 141. Global BGA Rework Machines Sales Quantity by Application (2026-2031) & (Units)

Table 142. Global BGA Rework Machines Consumption Value by Application (2020-2025) & (USD Million)

Table 143. Global BGA Rework Machines Consumption Value by Application (2026-2031) & (USD Million)

Table 144. Global BGA Rework Machines Average Price by Application (2020-2025) & (US\$/Unit)

Table 145. Global BGA Rework Machines Average Price by Application (2026-2031) & (US\$/Unit)

Table 146. North America BGA Rework Machines Sales Quantity by Type (2020-2025) & (Units)

Table 147. North America BGA Rework Machines Sales Quantity by Type (2026-2031) & (Units)

Table 148. North America BGA Rework Machines Sales Quantity by Application (2020-2025) & (Units)

Table 149. North America BGA Rework Machines Sales Quantity by Application (2026-2031) & (Units)

Table 150. North America BGA Rework Machines Sales Quantity by Country (2020-2025) & (Units)

Table 151. North America BGA Rework Machines Sales Quantity by Country (2026-2031) & (Units)

Table 152. North America BGA Rework Machines Consumption Value by Country (2020-2025) & (USD Million)

Table 153. North America BGA Rework Machines Consumption Value by Country (2026-2031) & (USD Million)

Table 154. Europe BGA Rework Machines Sales Quantity by Type (2020-2025) & (Units)

Table 155. Europe BGA Rework Machines Sales Quantity by Type (2026-2031) & (Units)

Table 156. Europe BGA Rework Machines Sales Quantity by Application (2020-2025) & (Units)

Table 157. Europe BGA Rework Machines Sales Quantity by Application (2026-2031) & (Units)

Table 158. Europe BGA Rework Machines Sales Quantity by Country (2020-2025) & (Units)

Table 159. Europe BGA Rework Machines Sales Quantity by Country (2026-2031) &

(Units)

Table 160. Europe BGA Rework Machines Consumption Value by Country (2020-2025) & (USD Million)

Table 161. Europe BGA Rework Machines Consumption Value by Country (2026-2031) & (USD Million)

Table 162. Asia-Pacific BGA Rework Machines Sales Quantity by Type (2020-2025) & (Units)

Table 163. Asia-Pacific BGA Rework Machines Sales Quantity by Type (2026-2031) & (Units)

Table 164. Asia-Pacific BGA Rework Machines Sales Quantity by Application (2020-2025) & (Units)

Table 165. Asia-Pacific BGA Rework Machines Sales Quantity by Application (2026-2031) & (Units)

Table 166. Asia-Pacific BGA Rework Machines Sales Quantity by Region (2020-2025) & (Units)

Table 167. Asia-Pacific BGA Rework Machines Sales Quantity by Region (2026-2031) & (Units)

Table 168. Asia-Pacific BGA Rework Machines Consumption Value by Region (2020-2025) & (USD Million)

Table 169. Asia-Pacific BGA Rework Machines Consumption Value by Region (2026-2031) & (USD Million)

Table 170. South America BGA Rework Machines Sales Quantity by Type (2020-2025) & (Units)

Table 171. South America BGA Rework Machines Sales Quantity by Type (2026-2031) & (Units)

Table 172. South America BGA Rework Machines Sales Quantity by Application (2020-2025) & (Units)

Table 173. South America BGA Rework Machines Sales Quantity by Application (2026-2031) & (Units)

Table 174. South America BGA Rework Machines Sales Quantity by Country (2020-2025) & (Units)

Table 175. South America BGA Rework Machines Sales Quantity by Country (2026-2031) & (Units)

Table 176. South America BGA Rework Machines Consumption Value by Country (2020-2025) & (USD Million)

Table 177. South America BGA Rework Machines Consumption Value by Country (2026-2031) & (USD Million)

Table 178. Middle East & Africa BGA Rework Machines Sales Quantity by Type (2020-2025) & (Units)

Table 179. Middle East & Africa BGA Rework Machines Sales Quantity by Type (2026-2031) & (Units)

Table 180. Middle East & Africa BGA Rework Machines Sales Quantity by Application (2020-2025) & (Units)

Table 181. Middle East & Africa BGA Rework Machines Sales Quantity by Application (2026-2031) & (Units)

Table 182. Middle East & Africa BGA Rework Machines Sales Quantity by Country (2020-2025) & (Units)

Table 183. Middle East & Africa BGA Rework Machines Sales Quantity by Country (2026-2031) & (Units)

Table 184. Middle East & Africa BGA Rework Machines Consumption Value by Country (2020-2025) & (USD Million)

Table 185. Middle East & Africa BGA Rework Machines Consumption Value by Country (2026-2031) & (USD Million)

Table 186. BGA Rework Machines Raw Material

Table 187. Key Manufacturers of BGA Rework Machines Raw Materials

Table 188. BGA Rework Machines Typical Distributors

Table 189. BGA Rework Machines Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. BGA Rework Machines Picture
- Figure 2. Global BGA Rework Machines Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global BGA Rework Machines Revenue Market Share by Type in 2024
- Figure 4. Manual Type Examples
- Figure 5. Semi-Automatic Type Examples
- Figure 6. Fully Automatic Type Examples
- Figure 7. Global BGA Rework Machines Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. Global BGA Rework Machines Revenue Market Share by Application in 2024
- Figure 9. Electronics Repair Industry Examples
- Figure 10. Electronic Manufacturing Industry Examples
- Figure 11. Global BGA Rework Machines Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 12. Global BGA Rework Machines Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 13. Global BGA Rework Machines Sales Quantity (2020-2031) & (Units)
- Figure 14. Global BGA Rework Machines Price (2020-2031) & (US\$/Unit)
- Figure 15. Global BGA Rework Machines Sales Quantity Market Share by Manufacturer in 2024
- Figure 16. Global BGA Rework Machines Revenue Market Share by Manufacturer in 2024
- Figure 17. Producer Shipments of BGA Rework Machines by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 18. Top 3 BGA Rework Machines Manufacturer (Revenue) Market Share in 2024
- Figure 19. Top 6 BGA Rework Machines Manufacturer (Revenue) Market Share in 2024
- Figure 20. Global BGA Rework Machines Sales Quantity Market Share by Region (2020-2031)
- Figure 21. Global BGA Rework Machines Consumption Value Market Share by Region (2020-2031)
- Figure 22. North America BGA Rework Machines Consumption Value (2020-2031) & (USD Million)
- Figure 23. Europe BGA Rework Machines Consumption Value (2020-2031) & (USD Million)
- Figure 24. Asia-Pacific BGA Rework Machines Consumption Value (2020-2031) &

(USD Million)

Figure 25. South America BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 26. Middle East & Africa BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 27. Global BGA Rework Machines Sales Quantity Market Share by Type (2020-2031)

Figure 28. Global BGA Rework Machines Consumption Value Market Share by Type (2020-2031)

Figure 29. Global BGA Rework Machines Average Price by Type (2020-2031) & (US\$/Unit)

Figure 30. Global BGA Rework Machines Sales Quantity Market Share by Application (2020-2031)

Figure 31. Global BGA Rework Machines Revenue Market Share by Application (2020-2031)

Figure 32. Global BGA Rework Machines Average Price by Application (2020-2031) & (US\$/Unit)

Figure 33. North America BGA Rework Machines Sales Quantity Market Share by Type (2020-2031)

Figure 34. North America BGA Rework Machines Sales Quantity Market Share by Application (2020-2031)

Figure 35. North America BGA Rework Machines Sales Quantity Market Share by Country (2020-2031)

Figure 36. North America BGA Rework Machines Consumption Value Market Share by Country (2020-2031)

Figure 37. United States BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe BGA Rework Machines Sales Quantity Market Share by Type (2020-2031)

Figure 41. Europe BGA Rework Machines Sales Quantity Market Share by Application (2020-2031)

Figure 42. Europe BGA Rework Machines Sales Quantity Market Share by Country (2020-2031)

Figure 43. Europe BGA Rework Machines Consumption Value Market Share by Country (2020-2031)

Figure 44. Germany BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 45. France BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 46. United Kingdom BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 47. Russia BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 48. Italy BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 49. Asia-Pacific BGA Rework Machines Sales Quantity Market Share by Type (2020-2031)

Figure 50. Asia-Pacific BGA Rework Machines Sales Quantity Market Share by Application (2020-2031)

Figure 51. Asia-Pacific BGA Rework Machines Sales Quantity Market Share by Region (2020-2031)

Figure 52. Asia-Pacific BGA Rework Machines Consumption Value Market Share by Region (2020-2031)

Figure 53. China BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 54. Japan BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 55. South Korea BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 56. India BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 57. Southeast Asia BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 58. Australia BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 59. South America BGA Rework Machines Sales Quantity Market Share by Type (2020-2031)

Figure 60. South America BGA Rework Machines Sales Quantity Market Share by Application (2020-2031)

Figure 61. South America BGA Rework Machines Sales Quantity Market Share by Country (2020-2031)

Figure 62. South America BGA Rework Machines Consumption Value Market Share by Country (2020-2031)

Figure 63. Brazil BGA Rework Machines Consumption Value (2020-2031) & (USD

Million)

Figure 64. Argentina BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 65. Middle East & Africa BGA Rework Machines Sales Quantity Market Share by Type (2020-2031)

Figure 66. Middle East & Africa BGA Rework Machines Sales Quantity Market Share by Application (2020-2031)

Figure 67. Middle East & Africa BGA Rework Machines Sales Quantity Market Share by Country (2020-2031)

Figure 68. Middle East & Africa BGA Rework Machines Consumption Value Market Share by Country (2020-2031)

Figure 69. Turkey BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 70. Egypt BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 71. Saudi Arabia BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 72. South Africa BGA Rework Machines Consumption Value (2020-2031) & (USD Million)

Figure 73. BGA Rework Machines Market Drivers

Figure 74. BGA Rework Machines Market Restraints

Figure 75. BGA Rework Machines Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of BGA Rework Machines in 2024

Figure 78. Manufacturing Process Analysis of BGA Rework Machines

Figure 79. BGA Rework Machines Industrial Chain

Figure 80. Sales 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

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