

Global Hand Soldering Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G7A542825D56EN.html>

Date: June 2025

Pages: 141

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

ID: G7A542825D56EN

Abstracts

According to our (Global Info Research) latest study, the global Hand Soldering market size was valued at US\$ 616 million in 2024 and is forecast to a readjusted size of USD 778 million by 2031 with a CAGR of 3.4% during review period.

Hand soldering is to connect two points. These points can be component or PCB layer or wire. Hand soldering melts a metal wire, called solder, and flows over the two points. Hand Soldering Iron is powered by electric power, which heats a rod, on tip of which the solder melts and helps to join. On cooling the points are together as solid. Soldering helps to connect electronic components to perform many functions.

The major manufacturers in the global Hand Soldering market are Weller (Ape Tool Group), JBC and Kurtz Ersa, etc. The top 1 manufacturer account for about 45% of the market share.

Europe is the largest market for hand soldering with about 40% market share, followed by China and Europe with about 23% and 20%. In terms of product, soldering station is the largest segment, with a share over 55%. And in terms of application, the largest application is electronics manufacturing, followed by electronics repairing.

This report is a detailed and comprehensive analysis for global Hand Soldering 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 Hand Soldering market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Hand Soldering market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Hand Soldering market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Hand Soldering market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/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 Hand Soldering

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 Hand Soldering 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 Weller (Apex Tool Group), HAKKO, JBC, Kurtz Erska, QUICK Soldering, Metcal (OK International), GOOT (Taiyo Electric), Hexacon, PACE, JAPAN UNIX, etc.

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

Market Segmentation

Hand Soldering 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

Soldering Iron

Soldering Stations

Others

Market segment by Application

Electronics Manufacturing

Electronics Repairing

Major players covered

Weller (Apex Tool Group)

HAKKO

JBC

Kurtz Ersa

QUICK Soldering

Metcal (OK International)

GOOT (Taiyo Electric)

Hexacon

PACE

JAPAN UNIX

Thermaltronics

Esico-Triton

American Beauty

Apollo Seiko

Aoyue

AirVac

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 Hand Soldering product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hand Soldering, with price, sales quantity, revenue, and global market share of Hand Soldering from 2020 to 2025.

Chapter 3, the Hand Soldering competitive situation, sales quantity, revenue, and global

market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hand Soldering 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 Hand Soldering 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 Hand Soldering.

Chapter 14 and 15, to describe Hand Soldering 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 Hand Soldering Consumption Value by Type: 2020 Versus 2024 Versus 2031
 - 1.3.2 Soldering Iron
 - 1.3.3 Soldering Stations
 - 1.3.4 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Hand Soldering Consumption Value by Application: 2020 Versus 2024 Versus 2031
 - 1.4.2 Electronics Manufacturing
 - 1.4.3 Electronics Repairing
- 1.5 Global Hand Soldering Market Size & Forecast
 - 1.5.1 Global Hand Soldering Consumption Value (2020 & 2024 & 2031)
 - 1.5.2 Global Hand Soldering Sales Quantity (2020-2031)
 - 1.5.3 Global Hand Soldering Average Price (2020-2031)

2 MANUFACTURERS PROFILES

- 2.1 Weller (Apex Tool Group)
 - 2.1.1 Weller (Apex Tool Group) Details
 - 2.1.2 Weller (Apex Tool Group) Major Business
 - 2.1.3 Weller (Apex Tool Group) Hand Soldering Product and Services
 - 2.1.4 Weller (Apex Tool Group) Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.1.5 Weller (Apex Tool Group) Recent Developments/Updates
- 2.2 HAKKO
 - 2.2.1 HAKKO Details
 - 2.2.2 HAKKO Major Business
 - 2.2.3 HAKKO Hand Soldering Product and Services
 - 2.2.4 HAKKO Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.2.5 HAKKO Recent Developments/Updates
- 2.3 JBC

- 2.3.1 JBC Details
- 2.3.2 JBC Major Business
- 2.3.3 JBC Hand Soldering Product and Services
- 2.3.4 JBC Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 JBC Recent Developments/Updates
- 2.4 Kurtz Ersä
- 2.4.1 Kurtz Ersä Details
- 2.4.2 Kurtz Ersä Major Business
- 2.4.3 Kurtz Ersä Hand Soldering Product and Services
- 2.4.4 Kurtz Ersä Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.4.5 Kurtz Ersä Recent Developments/Updates
- 2.5 QUICK Soldering
- 2.5.1 QUICK Soldering Details
- 2.5.2 QUICK Soldering Major Business
- 2.5.3 QUICK Soldering Hand Soldering Product and Services
- 2.5.4 QUICK Soldering Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.5.5 QUICK Soldering Recent Developments/Updates
- 2.6 Metcal (OK International)
- 2.6.1 Metcal (OK International) Details
- 2.6.2 Metcal (OK International) Major Business
- 2.6.3 Metcal (OK International) Hand Soldering Product and Services
- 2.6.4 Metcal (OK International) Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.6.5 Metcal (OK International) Recent Developments/Updates
- 2.7 GOOT (Taiyo Electric)
- 2.7.1 GOOT (Taiyo Electric) Details
- 2.7.2 GOOT (Taiyo Electric) Major Business
- 2.7.3 GOOT (Taiyo Electric) Hand Soldering Product and Services
- 2.7.4 GOOT (Taiyo Electric) Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.7.5 GOOT (Taiyo Electric) Recent Developments/Updates
- 2.8 Hexacon
- 2.8.1 Hexacon Details
- 2.8.2 Hexacon Major Business
- 2.8.3 Hexacon Hand Soldering Product and Services
- 2.8.4 Hexacon Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin

and Market Share (2020-2025)

2.8.5 Hexacon Recent Developments/Updates

2.9 PACE

2.9.1 PACE Details

2.9.2 PACE Major Business

2.9.3 PACE Hand Soldering Product and Services

2.9.4 PACE Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin

and Market Share (2020-2025)

2.9.5 PACE Recent Developments/Updates

2.10 JAPAN UNIX

2.10.1 JAPAN UNIX Details

2.10.2 JAPAN UNIX Major Business

2.10.3 JAPAN UNIX Hand Soldering Product and Services

2.10.4 JAPAN UNIX Hand Soldering Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.10.5 JAPAN UNIX Recent Developments/Updates

2.11 Thermaltronics

2.11.1 Thermaltronics Details

2.11.2 Thermaltronics Major Business

2.11.3 Thermaltronics Hand Soldering Product and Services

2.11.4 Thermaltronics Hand Soldering Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.11.5 Thermaltronics Recent Developments/Updates

2.12 Esico-Triton

2.12.1 Esico-Triton Details

2.12.2 Esico-Triton Major Business

2.12.3 Esico-Triton Hand Soldering Product and Services

2.12.4 Esico-Triton Hand Soldering Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.12.5 Esico-Triton Recent Developments/Updates

2.13 American Beauty

2.13.1 American Beauty Details

2.13.2 American Beauty Major Business

2.13.3 American Beauty Hand Soldering Product and Services

2.13.4 American Beauty Hand Soldering Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.13.5 American Beauty Recent Developments/Updates

2.14 Apollo Seiko

2.14.1 Apollo Seiko Details

- 2.14.2 Apollo Seiko Major Business
- 2.14.3 Apollo Seiko Hand Soldering Product and Services
- 2.14.4 Apollo Seiko Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.14.5 Apollo Seiko Recent Developments/Updates
- 2.15 Aoyue
 - 2.15.1 Aoyue Details
 - 2.15.2 Aoyue Major Business
 - 2.15.3 Aoyue Hand Soldering Product and Services
 - 2.15.4 Aoyue Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Aoyue Recent Developments/Updates
- 2.16 AirVac
 - 2.16.1 AirVac Details
 - 2.16.2 AirVac Major Business
 - 2.16.3 AirVac Hand Soldering Product and Services
 - 2.16.4 AirVac Hand Soldering Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 AirVac Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HAND SOLDERING BY MANUFACTURER

- 3.1 Global Hand Soldering Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Hand Soldering Revenue by Manufacturer (2020-2025)
- 3.3 Global Hand Soldering Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Hand Soldering by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Hand Soldering Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Hand Soldering Manufacturer Market Share in 2024
- 3.5 Hand Soldering Market: Overall Company Footprint Analysis
 - 3.5.1 Hand Soldering Market: Region Footprint
 - 3.5.2 Hand Soldering Market: Company Product Type Footprint
 - 3.5.3 Hand Soldering 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 Hand Soldering Market Size by Region

4.1.1 Global Hand Soldering Sales Quantity by Region (2020-2031)

4.1.2 Global Hand Soldering Consumption Value by Region (2020-2031)

4.1.3 Global Hand Soldering Average Price by Region (2020-2031)

4.2 North America Hand Soldering Consumption Value (2020-2031)

4.3 Europe Hand Soldering Consumption Value (2020-2031)

4.4 Asia-Pacific Hand Soldering Consumption Value (2020-2031)

4.5 South America Hand Soldering Consumption Value (2020-2031)

4.6 Middle East & Africa Hand Soldering Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Hand Soldering Sales Quantity by Type (2020-2031)

5.2 Global Hand Soldering Consumption Value by Type (2020-2031)

5.3 Global Hand Soldering Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Hand Soldering Sales Quantity by Application (2020-2031)

6.2 Global Hand Soldering Consumption Value by Application (2020-2031)

6.3 Global Hand Soldering Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Hand Soldering Sales Quantity by Type (2020-2031)

7.2 North America Hand Soldering Sales Quantity by Application (2020-2031)

7.3 North America Hand Soldering Market Size by Country

7.3.1 North America Hand Soldering Sales Quantity by Country (2020-2031)

7.3.2 North America Hand Soldering 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 Hand Soldering Sales Quantity by Type (2020-2031)

8.2 Europe Hand Soldering Sales Quantity by Application (2020-2031)

8.3 Europe Hand Soldering Market Size by Country

8.3.1 Europe Hand Soldering Sales Quantity by Country (2020-2031)

8.3.2 Europe Hand Soldering 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 Hand Soldering Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Hand Soldering Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Hand Soldering Market Size by Region

9.3.1 Asia-Pacific Hand Soldering Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Hand Soldering 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 Hand Soldering Sales Quantity by Type (2020-2031)

10.2 South America Hand Soldering Sales Quantity by Application (2020-2031)

10.3 South America Hand Soldering Market Size by Country

10.3.1 South America Hand Soldering Sales Quantity by Country (2020-2031)

10.3.2 South America Hand Soldering 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 Hand Soldering Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Hand Soldering Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Hand Soldering Market Size by Country

11.3.1 Middle East & Africa Hand Soldering Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Hand Soldering 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 Hand Soldering Market Drivers
- 12.2 Hand Soldering Market Restraints
- 12.3 Hand Soldering 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 Hand Soldering and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Hand Soldering
- 13.3 Hand Soldering 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 Hand Soldering Typical Distributors
- 14.3 Hand Soldering 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 Hand Soldering Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Hand Soldering Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Weller (Apex Tool Group) Basic Information, Manufacturing Base and Competitors

Table 4. Weller (Apex Tool Group) Major Business

Table 5. Weller (Apex Tool Group) Hand Soldering Product and Services

Table 6. Weller (Apex Tool Group) Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Weller (Apex Tool Group) Recent Developments/Updates

Table 8. HAKKO Basic Information, Manufacturing Base and Competitors

Table 9. HAKKO Major Business

Table 10. HAKKO Hand Soldering Product and Services

Table 11. HAKKO Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. HAKKO Recent Developments/Updates

Table 13. JBC Basic Information, Manufacturing Base and Competitors

Table 14. JBC Major Business

Table 15. JBC Hand Soldering Product and Services

Table 16. JBC Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. JBC Recent Developments/Updates

Table 18. Kurtz Ersa Basic Information, Manufacturing Base and Competitors

Table 19. Kurtz Ersa Major Business

Table 20. Kurtz Ersa Hand Soldering Product and Services

Table 21. Kurtz Ersa Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Kurtz Ersa Recent Developments/Updates

Table 23. QUICK Soldering Basic Information, Manufacturing Base and Competitors

Table 24. QUICK Soldering Major Business

Table 25. QUICK Soldering Hand Soldering Product and Services

Table 26. QUICK Soldering Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. QUICK Soldering Recent Developments/Updates

Table 28. Metcal (OK International) Basic Information, Manufacturing Base and Competitors

Table 29. Metcal (OK International) Major Business

Table 30. Metcal (OK International) Hand Soldering Product and Services

Table 31. Metcal (OK International) Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Metcal (OK International) Recent Developments/Updates

Table 33. GOOT (Taiyo Electric) Basic Information, Manufacturing Base and Competitors

Table 34. GOOT (Taiyo Electric) Major Business

Table 35. GOOT (Taiyo Electric) Hand Soldering Product and Services

Table 36. GOOT (Taiyo Electric) Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. GOOT (Taiyo Electric) Recent Developments/Updates

Table 38. Hexacon Basic Information, Manufacturing Base and Competitors

Table 39. Hexacon Major Business

Table 40. Hexacon Hand Soldering Product and Services

Table 41. Hexacon Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Hexacon Recent Developments/Updates

Table 43. PACE Basic Information, Manufacturing Base and Competitors

Table 44. PACE Major Business

Table 45. PACE Hand Soldering Product and Services

Table 46. PACE Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. PACE Recent Developments/Updates

Table 48. JAPAN UNIX Basic Information, Manufacturing Base and Competitors

Table 49. JAPAN UNIX Major Business

Table 50. JAPAN UNIX Hand Soldering Product and Services

Table 51. JAPAN UNIX Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. JAPAN UNIX Recent Developments/Updates

Table 53. Thermaltronics Basic Information, Manufacturing Base and Competitors

Table 54. Thermaltronics Major Business

Table 55. Thermaltronics Hand Soldering Product and Services

Table 56. Thermaltronics Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Thermaltronics Recent Developments/Updates

Table 58. Esico-Triton Basic Information, Manufacturing Base and Competitors

Table 59. Esico-Triton Major Business

Table 60. Esico-Triton Hand Soldering Product and Services

Table 61. Esico-Triton Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Esico-Triton Recent Developments/Updates

Table 63. American Beauty Basic Information, Manufacturing Base and Competitors

Table 64. American Beauty Major Business

Table 65. American Beauty Hand Soldering Product and Services

Table 66. American Beauty Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. American Beauty Recent Developments/Updates

Table 68. Apollo Seiko Basic Information, Manufacturing Base and Competitors

Table 69. Apollo Seiko Major Business

Table 70. Apollo Seiko Hand Soldering Product and Services

Table 71. Apollo Seiko Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Apollo Seiko Recent Developments/Updates

Table 73. Aoyue Basic Information, Manufacturing Base and Competitors

Table 74. Aoyue Major Business

Table 75. Aoyue Hand Soldering Product and Services

Table 76. Aoyue Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Aoyue Recent Developments/Updates

Table 78. AirVac Basic Information, Manufacturing Base and Competitors

Table 79. AirVac Major Business

Table 80. AirVac Hand Soldering Product and Services

Table 81. AirVac Hand Soldering Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. AirVac Recent Developments/Updates

Table 83. Global Hand Soldering Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 84. Global Hand Soldering Revenue by Manufacturer (2020-2025) & (USD Million)

Table 85. Global Hand Soldering Average Price by Manufacturer (2020-2025) & (USD/Unit)

Table 86. Market Position of Manufacturers in Hand Soldering, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 87. Head Office and Hand Soldering Production Site of Key Manufacturer

Table 88. Hand Soldering Market: Company Product Type Footprint

Table 89. Hand Soldering Market: Company Product Application Footprint

Table 90. Hand Soldering New Market Entrants and Barriers to Market Entry

Table 91. Hand Soldering Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Hand Soldering Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 93. Global Hand Soldering Sales Quantity by Region (2020-2025) & (K Units)

Table 94. Global Hand Soldering Sales Quantity by Region (2026-2031) & (K Units)

Table 95. Global Hand Soldering Consumption Value by Region (2020-2025) & (USD Million)

Table 96. Global Hand Soldering Consumption Value by Region (2026-2031) & (USD Million)

Table 97. Global Hand Soldering Average Price by Region (2020-2025) & (USD/Unit)

Table 98. Global Hand Soldering Average Price by Region (2026-2031) & (USD/Unit)

Table 99. Global Hand Soldering Sales Quantity by Type (2020-2025) & (K Units)

Table 100. Global Hand Soldering Sales Quantity by Type (2026-2031) & (K Units)

Table 101. Global Hand Soldering Consumption Value by Type (2020-2025) & (USD Million)

Table 102. Global Hand Soldering Consumption Value by Type (2026-2031) & (USD Million)

Table 103. Global Hand Soldering Average Price by Type (2020-2025) & (USD/Unit)

Table 104. Global Hand Soldering Average Price by Type (2026-2031) & (USD/Unit)

Table 105. Global Hand Soldering Sales Quantity by Application (2020-2025) & (K Units)

Table 106. Global Hand Soldering Sales Quantity by Application (2026-2031) & (K Units)

Table 107. Global Hand Soldering Consumption Value by Application (2020-2025) & (USD Million)

Table 108. Global Hand Soldering Consumption Value by Application (2026-2031) & (USD Million)

Table 109. Global Hand Soldering Average Price by Application (2020-2025) & (USD/Unit)

Table 110. Global Hand Soldering Average Price by Application (2026-2031) & (USD/Unit)

Table 111. North America Hand Soldering Sales Quantity by Type (2020-2025) & (K Units)

Table 112. North America Hand Soldering Sales Quantity by Type (2026-2031) & (K Units)

Table 113. North America Hand Soldering Sales Quantity by Application (2020-2025) & (K Units)

Table 114. North America Hand Soldering Sales Quantity by Application (2026-2031) & (K Units)

Table 115. North America Hand Soldering Sales Quantity by Country (2020-2025) & (K Units)

Table 116. North America Hand Soldering Sales Quantity by Country (2026-2031) & (K Units)

Table 117. North America Hand Soldering Consumption Value by Country (2020-2025) & (USD Million)

Table 118. North America Hand Soldering Consumption Value by Country (2026-2031) & (USD Million)

Table 119. Europe Hand Soldering Sales Quantity by Type (2020-2025) & (K Units)

Table 120. Europe Hand Soldering Sales Quantity by Type (2026-2031) & (K Units)

Table 121. Europe Hand Soldering Sales Quantity by Application (2020-2025) & (K Units)

Table 122. Europe Hand Soldering Sales Quantity by Application (2026-2031) & (K Units)

Table 123. Europe Hand Soldering Sales Quantity by Country (2020-2025) & (K Units)

Table 124. Europe Hand Soldering Sales Quantity by Country (2026-2031) & (K Units)

Table 125. Europe Hand Soldering Consumption Value by Country (2020-2025) & (USD Million)

Table 126. Europe Hand Soldering Consumption Value by Country (2026-2031) & (USD Million)

Table 127. Asia-Pacific Hand Soldering Sales Quantity by Type (2020-2025) & (K Units)

Table 128. Asia-Pacific Hand Soldering Sales Quantity by Type (2026-2031) & (K Units)

Table 129. Asia-Pacific Hand Soldering Sales Quantity by Application (2020-2025) & (K Units)

Table 130. Asia-Pacific Hand Soldering Sales Quantity by Application (2026-2031) & (K Units)

Table 131. Asia-Pacific Hand Soldering Sales Quantity by Region (2020-2025) & (K Units)

Table 132. Asia-Pacific Hand Soldering Sales Quantity by Region (2026-2031) & (K Units)

Table 133. Asia-Pacific Hand Soldering Consumption Value by Region (2020-2025) & (USD Million)

Table 134. Asia-Pacific Hand Soldering Consumption Value by Region (2026-2031) & (USD Million)

Table 135. South America Hand Soldering Sales Quantity by Type (2020-2025) & (K Units)

Table 136. South America Hand Soldering Sales Quantity by Type (2026-2031) & (K Units)

Units)

Table 137. South America Hand Soldering Sales Quantity by Application (2020-2025) & (K Units)

Table 138. South America Hand Soldering Sales Quantity by Application (2026-2031) & (K Units)

Table 139. South America Hand Soldering Sales Quantity by Country (2020-2025) & (K Units)

Table 140. South America Hand Soldering Sales Quantity by Country (2026-2031) & (K Units)

Table 141. South America Hand Soldering Consumption Value by Country (2020-2025) & (USD Million)

Table 142. South America Hand Soldering Consumption Value by Country (2026-2031) & (USD Million)

Table 143. Middle East & Africa Hand Soldering Sales Quantity by Type (2020-2025) & (K Units)

Table 144. Middle East & Africa Hand Soldering Sales Quantity by Type (2026-2031) & (K Units)

Table 145. Middle East & Africa Hand Soldering Sales Quantity by Application (2020-2025) & (K Units)

Table 146. Middle East & Africa Hand Soldering Sales Quantity by Application (2026-2031) & (K Units)

Table 147. Middle East & Africa Hand Soldering Sales Quantity by Country (2020-2025) & (K Units)

Table 148. Middle East & Africa Hand Soldering Sales Quantity by Country (2026-2031) & (K Units)

Table 149. Middle East & Africa Hand Soldering Consumption Value by Country (2020-2025) & (USD Million)

Table 150. Middle East & Africa Hand Soldering Consumption Value by Country (2026-2031) & (USD Million)

Table 151. Hand Soldering Raw Material

Table 152. Key Manufacturers of Hand Soldering Raw Materials

Table 153. Hand Soldering Typical Distributors

Table 154. Hand Soldering Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Hand Soldering Picture

Figure 2. Global Hand Soldering Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Hand Soldering Revenue Market Share by Type in 2024

Figure 4. Soldering Iron Examples

Figure 5. Soldering Stations Examples

Figure 6. Others Examples

Figure 7. Global Hand Soldering Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 8. Global Hand Soldering Revenue Market Share by Application in 2024

Figure 9. Electronics Manufacturing Examples

Figure 10. Electronics Repairing Examples

Figure 11. Global Hand Soldering Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 12. Global Hand Soldering Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 13. Global Hand Soldering Sales Quantity (2020-2031) & (K Units)

Figure 14. Global Hand Soldering Price (2020-2031) & (USD/Unit)

Figure 15. Global Hand Soldering Sales Quantity Market Share by Manufacturer in 2024

Figure 16. Global Hand Soldering Revenue Market Share by Manufacturer in 2024

Figure 17. Producer Shipments of Hand Soldering by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 18. Top 3 Hand Soldering Manufacturer (Revenue) Market Share in 2024

Figure 19. Top 6 Hand Soldering Manufacturer (Revenue) Market Share in 2024

Figure 20. Global Hand Soldering Sales Quantity Market Share by Region (2020-2031)

Figure 21. Global Hand Soldering Consumption Value Market Share by Region (2020-2031)

Figure 22. North America Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 23. Europe Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 24. Asia-Pacific Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 25. South America Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 26. Middle East & Africa Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 27. Global Hand Soldering Sales Quantity Market Share by Type (2020-2031)

Figure 28. Global Hand Soldering Consumption Value Market Share by Type (2020-2031)

Figure 29. Global Hand Soldering Average Price by Type (2020-2031) & (USD/Unit)

Figure 30. Global Hand Soldering Sales Quantity Market Share by Application (2020-2031)

Figure 31. Global Hand Soldering Revenue Market Share by Application (2020-2031)

Figure 32. Global Hand Soldering Average Price by Application (2020-2031) & (USD/Unit)

Figure 33. North America Hand Soldering Sales Quantity Market Share by Type (2020-2031)

Figure 34. North America Hand Soldering Sales Quantity Market Share by Application (2020-2031)

Figure 35. North America Hand Soldering Sales Quantity Market Share by Country (2020-2031)

Figure 36. North America Hand Soldering Consumption Value Market Share by Country (2020-2031)

Figure 37. United States Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe Hand Soldering Sales Quantity Market Share by Type (2020-2031)

Figure 41. Europe Hand Soldering Sales Quantity Market Share by Application (2020-2031)

Figure 42. Europe Hand Soldering Sales Quantity Market Share by Country (2020-2031)

Figure 43. Europe Hand Soldering Consumption Value Market Share by Country (2020-2031)

Figure 44. Germany Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 45. France Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 46. United Kingdom Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 47. Russia Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 48. Italy Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 49. Asia-Pacific Hand Soldering Sales Quantity Market Share by Type (2020-2031)

Figure 50. Asia-Pacific Hand Soldering Sales Quantity Market Share by Application (2020-2031)

Figure 51. Asia-Pacific Hand Soldering Sales Quantity Market Share by Region

(2020-2031)

Figure 52. Asia-Pacific Hand Soldering Consumption Value Market Share by Region (2020-2031)

Figure 53. China Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 54. Japan Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 55. South Korea Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 56. India Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 57. Southeast Asia Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 58. Australia Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 59. South America Hand Soldering Sales Quantity Market Share by Type (2020-2031)

Figure 60. South America Hand Soldering Sales Quantity Market Share by Application (2020-2031)

Figure 61. South America Hand Soldering Sales Quantity Market Share by Country (2020-2031)

Figure 62. South America Hand Soldering Consumption Value Market Share by Country (2020-2031)

Figure 63. Brazil Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 64. Argentina Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 65. Middle East & Africa Hand Soldering Sales Quantity Market Share by Type (2020-2031)

Figure 66. Middle East & Africa Hand Soldering Sales Quantity Market Share by Application (2020-2031)

Figure 67. Middle East & Africa Hand Soldering Sales Quantity Market Share by Country (2020-2031)

Figure 68. Middle East & Africa Hand Soldering Consumption Value Market Share by Country (2020-2031)

Figure 69. Turkey Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 70. Egypt Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 71. Saudi Arabia Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 72. South Africa Hand Soldering Consumption Value (2020-2031) & (USD Million)

Figure 73. Hand Soldering Market Drivers

Figure 74. Hand Soldering Market Restraints

Figure 75. Hand Soldering Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Hand Soldering in 2024

Figure 78. Manufacturing Process Analysis of Hand Soldering

Figure 79. Hand Soldering 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

I would like to order

Product name: Global Hand Soldering Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G7A542825D56EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7A542825D56EN.html>