

# Global Hand Soldering Iron Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G194A9D4B4DDEN.html>

Date: June 2023

Pages: 122

Price: US\$ 4,480.00 (Single User License)

ID: G194A9D4B4DDEN

## Abstracts

The global Hand Soldering Iron market size is expected to reach \$ 704.2 million by 2029, rising at a market growth of 2.4% CAGR during the forecast period (2023-2029).

Automated assembly processes and automation equipment used in surface-mount technology (SMT) — such as pick-and-place robotics as well as wave and reflow soldering — have enabled rapid evolution in the electronics industry toward HDI PCBs and the miniaturization of components. The increasing use of automation has improved efficiencies and reduced manufacturing costs. It is also moving electronic assembly manufacturing closer to Industry 4.0, where data is fully documented, for full traceability, with lights-out manufacturing. Despite this continuous movement, hand soldering is still necessary and still plays a key role in the manufacturing of electronic devices. Certain specialty, irregular, or heat-sensitive components must be hand soldered. With automation fulfilling the majority of electronic assembly operations, the remaining hand-soldering operations have become more challenging, requiring higher skilled soldering technicians, improved process controls, and advanced hand-soldering tools and equipment. With the advancement of basic technology and the upgrading of terminal requirements, the need for manufacturers to reduce costs, the shape, electrical performance, and precision have been rapidly changing. Correspondingly adapt to the changes in the object, thereby promoting the Hand Soldering product technological level.

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.

This report studies the global Hand Soldering Iron production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hand Soldering Iron, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Hand Soldering Iron that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Hand Soldering Iron total production and demand, 2018-2029, (K Units)

Global Hand Soldering Iron total production value, 2018-2029, (USD Million)

Global Hand Soldering Iron production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Hand Soldering Iron consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Hand Soldering Iron domestic production, consumption, key domestic manufacturers and share

Global Hand Soldering Iron production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Hand Soldering Iron production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Hand Soldering Iron production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Hand Soldering Iron market based on the following parameters – company overview, production, value, 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 Ersa, QUICK Soldering, Metcal (OK International), GOOT (Taiyo Electric), Hexacon and

PACE, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Hand Soldering Iron market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Hand Soldering Iron Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hand Soldering Iron Market, Segmentation by Type

Soldering Station

Soldering Iron Kit

Global Hand Soldering Iron Market, Segmentation by Application

Electronics Manufacturing

Electronics Repairing

Companies Profiled:

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

### Key Questions Answered

1. How big is the global Hand Soldering Iron market?
2. What is the demand of the global Hand Soldering Iron market?
3. What is the year over year growth of the global Hand Soldering Iron market?
4. What is the production and production value of the global Hand Soldering Iron market?
5. Who are the key producers in the global Hand Soldering Iron market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Hand Soldering Iron Introduction
- 1.2 World Hand Soldering Iron Supply & Forecast
  - 1.2.1 World Hand Soldering Iron Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Hand Soldering Iron Production (2018-2029)
  - 1.2.3 World Hand Soldering Iron Pricing Trends (2018-2029)
- 1.3 World Hand Soldering Iron Production by Region (Based on Production Site)
  - 1.3.1 World Hand Soldering Iron Production Value by Region (2018-2029)
  - 1.3.2 World Hand Soldering Iron Production by Region (2018-2029)
  - 1.3.3 World Hand Soldering Iron Average Price by Region (2018-2029)
  - 1.3.4 North America Hand Soldering Iron Production (2018-2029)
  - 1.3.5 Europe Hand Soldering Iron Production (2018-2029)
  - 1.3.6 China Hand Soldering Iron Production (2018-2029)
  - 1.3.7 Japan Hand Soldering Iron Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Hand Soldering Iron Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Hand Soldering Iron Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Hand Soldering Iron Demand (2018-2029)
- 2.2 World Hand Soldering Iron Consumption by Region
  - 2.2.1 World Hand Soldering Iron Consumption by Region (2018-2023)
  - 2.2.2 World Hand Soldering Iron Consumption Forecast by Region (2024-2029)
- 2.3 United States Hand Soldering Iron Consumption (2018-2029)
- 2.4 China Hand Soldering Iron Consumption (2018-2029)
- 2.5 Europe Hand Soldering Iron Consumption (2018-2029)
- 2.6 Japan Hand Soldering Iron Consumption (2018-2029)
- 2.7 South Korea Hand Soldering Iron Consumption (2018-2029)
- 2.8 ASEAN Hand Soldering Iron Consumption (2018-2029)
- 2.9 India Hand Soldering Iron Consumption (2018-2029)

### **3 WORLD HAND SOLDERING IRON MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Hand Soldering Iron Production Value by Manufacturer (2018-2023)
- 3.2 World Hand Soldering Iron Production by Manufacturer (2018-2023)
- 3.3 World Hand Soldering Iron Average Price by Manufacturer (2018-2023)
- 3.4 Hand Soldering Iron Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Hand Soldering Iron Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Hand Soldering Iron in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Hand Soldering Iron in 2022
- 3.6 Hand Soldering Iron Market: Overall Company Footprint Analysis
  - 3.6.1 Hand Soldering Iron Market: Region Footprint
  - 3.6.2 Hand Soldering Iron Market: Company Product Type Footprint
  - 3.6.3 Hand Soldering Iron Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Hand Soldering Iron Production Value Comparison
  - 4.1.1 United States VS China: Hand Soldering Iron Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Hand Soldering Iron Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Hand Soldering Iron Production Comparison
  - 4.2.1 United States VS China: Hand Soldering Iron Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Hand Soldering Iron Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Hand Soldering Iron Consumption Comparison
  - 4.3.1 United States VS China: Hand Soldering Iron Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Hand Soldering Iron Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Hand Soldering Iron Manufacturers and Market Share,

## 2018-2023

4.4.1 United States Based Hand Soldering Iron Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Hand Soldering Iron Production Value (2018-2023)

4.4.3 United States Based Manufacturers Hand Soldering Iron Production (2018-2023)

4.5 China Based Hand Soldering Iron Manufacturers and Market Share

4.5.1 China Based Hand Soldering Iron Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Hand Soldering Iron Production Value (2018-2023)

4.5.3 China Based Manufacturers Hand Soldering Iron Production (2018-2023)

4.6 Rest of World Based Hand Soldering Iron Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Hand Soldering Iron Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Hand Soldering Iron Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Hand Soldering Iron Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Hand Soldering Iron Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Soldering Station

5.2.2 Soldering Iron Kit

5.3 Market Segment by Type

5.3.1 World Hand Soldering Iron Production by Type (2018-2029)

5.3.2 World Hand Soldering Iron Production Value by Type (2018-2029)

5.3.3 World Hand Soldering Iron Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Hand Soldering Iron Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Electronics Manufacturing

6.2.2 Electronics Repairing

6.3 Market Segment by Application

6.3.1 World Hand Soldering Iron Production by Application (2018-2029)



6.3.2 World Hand Soldering Iron Production Value by Application (2018-2029)

6.3.3 World Hand Soldering Iron Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

### **7.1 Weller (Apex Tool Group)**

7.1.1 Weller (Apex Tool Group) Details

7.1.2 Weller (Apex Tool Group) Major Business

7.1.3 Weller (Apex Tool Group) Hand Soldering Iron Product and Services

7.1.4 Weller (Apex Tool Group) Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Weller (Apex Tool Group) Recent Developments/Updates

7.1.6 Weller (Apex Tool Group) Competitive Strengths & Weaknesses

### **7.2 HAKKO**

7.2.1 HAKKO Details

7.2.2 HAKKO Major Business

7.2.3 HAKKO Hand Soldering Iron Product and Services

7.2.4 HAKKO Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 HAKKO Recent Developments/Updates

7.2.6 HAKKO Competitive Strengths & Weaknesses

### **7.3 JBC**

7.3.1 JBC Details

7.3.2 JBC Major Business

7.3.3 JBC Hand Soldering Iron Product and Services

7.3.4 JBC Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 JBC Recent Developments/Updates

7.3.6 JBC Competitive Strengths & Weaknesses

### **7.4 Kurtz Ersa**

7.4.1 Kurtz Ersa Details

7.4.2 Kurtz Ersa Major Business

7.4.3 Kurtz Ersa Hand Soldering Iron Product and Services

7.4.4 Kurtz Ersa Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Kurtz Ersa Recent Developments/Updates

7.4.6 Kurtz Ersa Competitive Strengths & Weaknesses

### **7.5 QUICK Soldering**

7.5.1 QUICK Soldering Details

- 7.5.2 QUICK Soldering Major Business
- 7.5.3 QUICK Soldering Hand Soldering Iron Product and Services
- 7.5.4 QUICK Soldering Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 QUICK Soldering Recent Developments/Updates
- 7.5.6 QUICK Soldering Competitive Strengths & Weaknesses
- 7.6 Metcal (OK International)
  - 7.6.1 Metcal (OK International) Details
  - 7.6.2 Metcal (OK International) Major Business
  - 7.6.3 Metcal (OK International) Hand Soldering Iron Product and Services
  - 7.6.4 Metcal (OK International) Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Metcal (OK International) Recent Developments/Updates
  - 7.6.6 Metcal (OK International) Competitive Strengths & Weaknesses
- 7.7 GOOT (Taiyo Electric)
  - 7.7.1 GOOT (Taiyo Electric) Details
  - 7.7.2 GOOT (Taiyo Electric) Major Business
  - 7.7.3 GOOT (Taiyo Electric) Hand Soldering Iron Product and Services
  - 7.7.4 GOOT (Taiyo Electric) Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 GOOT (Taiyo Electric) Recent Developments/Updates
  - 7.7.6 GOOT (Taiyo Electric) Competitive Strengths & Weaknesses
- 7.8 Hexacon
  - 7.8.1 Hexacon Details
  - 7.8.2 Hexacon Major Business
  - 7.8.3 Hexacon Hand Soldering Iron Product and Services
  - 7.8.4 Hexacon Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Hexacon Recent Developments/Updates
  - 7.8.6 Hexacon Competitive Strengths & Weaknesses
- 7.9 PACE
  - 7.9.1 PACE Details
  - 7.9.2 PACE Major Business
  - 7.9.3 PACE Hand Soldering Iron Product and Services
  - 7.9.4 PACE Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 PACE Recent Developments/Updates
  - 7.9.6 PACE Competitive Strengths & Weaknesses
- 7.10 JAPAN UNIX

- 7.10.1 JAPAN UNIX Details
- 7.10.2 JAPAN UNIX Major Business
- 7.10.3 JAPAN UNIX Hand Soldering Iron Product and Services
- 7.10.4 JAPAN UNIX Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 JAPAN UNIX Recent Developments/Updates
- 7.10.6 JAPAN UNIX Competitive Strengths & Weaknesses
- 7.11 Thermaltronics
  - 7.11.1 Thermaltronics Details
  - 7.11.2 Thermaltronics Major Business
  - 7.11.3 Thermaltronics Hand Soldering Iron Product and Services
  - 7.11.4 Thermaltronics Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 Thermaltronics Recent Developments/Updates
  - 7.11.6 Thermaltronics Competitive Strengths & Weaknesses
- 7.12 Esico-Triton
  - 7.12.1 Esico-Triton Details
  - 7.12.2 Esico-Triton Major Business
  - 7.12.3 Esico-Triton Hand Soldering Iron Product and Services
  - 7.12.4 Esico-Triton Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 Esico-Triton Recent Developments/Updates
  - 7.12.6 Esico-Triton Competitive Strengths & Weaknesses
- 7.13 American Beauty
  - 7.13.1 American Beauty Details
  - 7.13.2 American Beauty Major Business
  - 7.13.3 American Beauty Hand Soldering Iron Product and Services
  - 7.13.4 American Beauty Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 American Beauty Recent Developments/Updates
  - 7.13.6 American Beauty Competitive Strengths & Weaknesses
- 7.14 Apollo Seiko
  - 7.14.1 Apollo Seiko Details
  - 7.14.2 Apollo Seiko Major Business
  - 7.14.3 Apollo Seiko Hand Soldering Iron Product and Services
  - 7.14.4 Apollo Seiko Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Apollo Seiko Recent Developments/Updates
  - 7.14.6 Apollo Seiko Competitive Strengths & Weaknesses

## 7.15 Aoyue

### 7.15.1 Aoyue Details

### 7.15.2 Aoyue Major Business

### 7.15.3 Aoyue Hand Soldering Iron Product and Services

### 7.15.4 Aoyue Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.15.5 Aoyue Recent Developments/Updates

### 7.15.6 Aoyue Competitive Strengths & Weaknesses

## 7.16 AirVac

### 7.16.1 AirVac Details

### 7.16.2 AirVac Major Business

### 7.16.3 AirVac Hand Soldering Iron Product and Services

### 7.16.4 AirVac Hand Soldering Iron Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.16.5 AirVac Recent Developments/Updates

### 7.16.6 AirVac Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

### 8.1 Hand Soldering Iron Industry Chain

### 8.2 Hand Soldering Iron Upstream Analysis

#### 8.2.1 Hand Soldering Iron Core Raw Materials

#### 8.2.2 Main Manufacturers of Hand Soldering Iron Core Raw Materials

### 8.3 Midstream Analysis

### 8.4 Downstream Analysis

### 8.5 Hand Soldering Iron Production Mode

### 8.6 Hand Soldering Iron Procurement Model

### 8.7 Hand Soldering Iron Industry Sales Model and Sales Channels

#### 8.7.1 Hand Soldering Iron Sales Model

#### 8.7.2 Hand Soldering Iron Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

### 10.1 Methodology

### 10.2 Research Process and Data Source

### 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Hand Soldering Iron Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Hand Soldering Iron Production Value by Region (2018-2023) & (USD Million)

Table 3. World Hand Soldering Iron Production Value by Region (2024-2029) & (USD Million)

Table 4. World Hand Soldering Iron Production Value Market Share by Region (2018-2023)

Table 5. World Hand Soldering Iron Production Value Market Share by Region (2024-2029)

Table 6. World Hand Soldering Iron Production by Region (2018-2023) & (K Units)

Table 7. World Hand Soldering Iron Production by Region (2024-2029) & (K Units)

Table 8. World Hand Soldering Iron Production Market Share by Region (2018-2023)

Table 9. World Hand Soldering Iron Production Market Share by Region (2024-2029)

Table 10. World Hand Soldering Iron Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Hand Soldering Iron Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Hand Soldering Iron Major Market Trends

Table 13. World Hand Soldering Iron Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Hand Soldering Iron Consumption by Region (2018-2023) & (K Units)

Table 15. World Hand Soldering Iron Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Hand Soldering Iron Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Hand Soldering Iron Producers in 2022

Table 18. World Hand Soldering Iron Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Hand Soldering Iron Producers in 2022

Table 20. World Hand Soldering Iron Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Hand Soldering Iron Company Evaluation Quadrant

Table 22. World Hand Soldering Iron Industry Rank of Major Manufacturers, Based on

## Production Value in 2022

Table 23. Head Office and Hand Soldering Iron Production Site of Key Manufacturer

Table 24. Hand Soldering Iron Market: Company Product Type Footprint

Table 25. Hand Soldering Iron Market: Company Product Application Footprint

Table 26. Hand Soldering Iron Competitive Factors

Table 27. Hand Soldering Iron New Entrant and Capacity Expansion Plans

Table 28. Hand Soldering Iron Mergers & Acquisitions Activity

Table 29. United States VS China Hand Soldering Iron Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Hand Soldering Iron Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Hand Soldering Iron Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Hand Soldering Iron Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Hand Soldering Iron Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Hand Soldering Iron Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Hand Soldering Iron Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Hand Soldering Iron Production Market Share (2018-2023)

Table 37. China Based Hand Soldering Iron Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Hand Soldering Iron Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Hand Soldering Iron Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Hand Soldering Iron Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Hand Soldering Iron Production Market Share (2018-2023)

Table 42. Rest of World Based Hand Soldering Iron Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Hand Soldering Iron Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Hand Soldering Iron Production Value Market Share (2018-2023)



Table 45. Rest of World Based Manufacturers Hand Soldering Iron Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Hand Soldering Iron Production Market Share (2018-2023)

Table 47. World Hand Soldering Iron Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Hand Soldering Iron Production by Type (2018-2023) & (K Units)

Table 49. World Hand Soldering Iron Production by Type (2024-2029) & (K Units)

Table 50. World Hand Soldering Iron Production Value by Type (2018-2023) & (USD Million)

Table 51. World Hand Soldering Iron Production Value by Type (2024-2029) & (USD Million)

Table 52. World Hand Soldering Iron Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Hand Soldering Iron Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Hand Soldering Iron Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Hand Soldering Iron Production by Application (2018-2023) & (K Units)

Table 56. World Hand Soldering Iron Production by Application (2024-2029) & (K Units)

Table 57. World Hand Soldering Iron Production Value by Application (2018-2023) & (USD Million)

Table 58. World Hand Soldering Iron Production Value by Application (2024-2029) & (USD Million)

Table 59. World Hand Soldering Iron Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Hand Soldering Iron Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Weller (Apex Tool Group) Basic Information, Manufacturing Base and Competitors

Table 62. Weller (Apex Tool Group) Major Business

Table 63. Weller (Apex Tool Group) Hand Soldering Iron Product and Services

Table 64. Weller (Apex Tool Group) Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Weller (Apex Tool Group) Recent Developments/Updates

Table 66. Weller (Apex Tool Group) Competitive Strengths & Weaknesses

Table 67. HAKKO Basic Information, Manufacturing Base and Competitors

Table 68. HAKKO Major Business

Table 69. HAKKO Hand Soldering Iron Product and Services

Table 70. HAKKO Hand Soldering Iron Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. HAKKO Recent Developments/Updates

Table 72. HAKKO Competitive Strengths & Weaknesses

Table 73. JBC Basic Information, Manufacturing Base and Competitors

Table 74. JBC Major Business

Table 75. JBC Hand Soldering Iron Product and Services

Table 76. JBC Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. JBC Recent Developments/Updates

Table 78. JBC Competitive Strengths & Weaknesses

Table 79. Kurtz Ersa Basic Information, Manufacturing Base and Competitors

Table 80. Kurtz Ersa Major Business

Table 81. Kurtz Ersa Hand Soldering Iron Product and Services

Table 82. Kurtz Ersa Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Kurtz Ersa Recent Developments/Updates

Table 84. Kurtz Ersa Competitive Strengths & Weaknesses

Table 85. QUICK Soldering Basic Information, Manufacturing Base and Competitors

Table 86. QUICK Soldering Major Business

Table 87. QUICK Soldering Hand Soldering Iron Product and Services

Table 88. QUICK Soldering Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. QUICK Soldering Recent Developments/Updates

Table 90. QUICK Soldering Competitive Strengths & Weaknesses

Table 91. Metcal (OK International) Basic Information, Manufacturing Base and Competitors

Table 92. Metcal (OK International) Major Business

Table 93. Metcal (OK International) Hand Soldering Iron Product and Services

Table 94. Metcal (OK International) Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Metcal (OK International) Recent Developments/Updates

Table 96. Metcal (OK International) Competitive Strengths & Weaknesses

Table 97. GOOT (Taiyo Electric) Basic Information, Manufacturing Base and Competitors

Table 98. GOOT (Taiyo Electric) Major Business

Table 99. GOOT (Taiyo Electric) Hand Soldering Iron Product and Services

Table 100. GOOT (Taiyo Electric) Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share



(2018-2023)

Table 101. GOOT (Taiyo Electric) Recent Developments/Updates

Table 102. GOOT (Taiyo Electric) Competitive Strengths & Weaknesses

Table 103. Hexacon Basic Information, Manufacturing Base and Competitors

Table 104. Hexacon Major Business

Table 105. Hexacon Hand Soldering Iron Product and Services

Table 106. Hexacon Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Hexacon Recent Developments/Updates

Table 108. Hexacon Competitive Strengths & Weaknesses

Table 109. PACE Basic Information, Manufacturing Base and Competitors

Table 110. PACE Major Business

Table 111. PACE Hand Soldering Iron Product and Services

Table 112. PACE Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. PACE Recent Developments/Updates

Table 114. PACE Competitive Strengths & Weaknesses

Table 115. JAPAN UNIX Basic Information, Manufacturing Base and Competitors

Table 116. JAPAN UNIX Major Business

Table 117. JAPAN UNIX Hand Soldering Iron Product and Services

Table 118. JAPAN UNIX Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. JAPAN UNIX Recent Developments/Updates

Table 120. JAPAN UNIX Competitive Strengths & Weaknesses

Table 121. Thermaltronics Basic Information, Manufacturing Base and Competitors

Table 122. Thermaltronics Major Business

Table 123. Thermaltronics Hand Soldering Iron Product and Services

Table 124. Thermaltronics Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Thermaltronics Recent Developments/Updates

Table 126. Thermaltronics Competitive Strengths & Weaknesses

Table 127. Esico-Triton Basic Information, Manufacturing Base and Competitors

Table 128. Esico-Triton Major Business

Table 129. Esico-Triton Hand Soldering Iron Product and Services

Table 130. Esico-Triton Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Esico-Triton Recent Developments/Updates

Table 132. Esico-Triton Competitive Strengths & Weaknesses

Table 133. American Beauty Basic Information, Manufacturing Base and Competitors

- Table 134. American Beauty Major Business
- Table 135. American Beauty Hand Soldering Iron Product and Services
- Table 136. American Beauty Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. American Beauty Recent Developments/Updates
- Table 138. American Beauty Competitive Strengths & Weaknesses
- Table 139. Apollo Seiko Basic Information, Manufacturing Base and Competitors
- Table 140. Apollo Seiko Major Business
- Table 141. Apollo Seiko Hand Soldering Iron Product and Services
- Table 142. Apollo Seiko Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Apollo Seiko Recent Developments/Updates
- Table 144. Apollo Seiko Competitive Strengths & Weaknesses
- Table 145. Aoyue Basic Information, Manufacturing Base and Competitors
- Table 146. Aoyue Major Business
- Table 147. Aoyue Hand Soldering Iron Product and Services
- Table 148. Aoyue Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Aoyue Recent Developments/Updates
- Table 150. AirVac Basic Information, Manufacturing Base and Competitors
- Table 151. AirVac Major Business
- Table 152. AirVac Hand Soldering Iron Product and Services
- Table 153. AirVac Hand Soldering Iron Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 154. Global Key Players of Hand Soldering Iron Upstream (Raw Materials)
- Table 155. Hand Soldering Iron Typical Customers
- Table 156. Hand Soldering Iron Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Hand Soldering Iron Picture

Figure 2. World Hand Soldering Iron Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Hand Soldering Iron Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Hand Soldering Iron Production (2018-2029) & (K Units)

Figure 5. World Hand Soldering Iron Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Hand Soldering Iron Production Value Market Share by Region (2018-2029)

Figure 7. World Hand Soldering Iron Production Market Share by Region (2018-2029)

Figure 8. North America Hand Soldering Iron Production (2018-2029) & (K Units)

Figure 9. Europe Hand Soldering Iron Production (2018-2029) & (K Units)

Figure 10. China Hand Soldering Iron Production (2018-2029) & (K Units)

Figure 11. Japan Hand Soldering Iron Production (2018-2029) & (K Units)

Figure 12. Hand Soldering Iron Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Hand Soldering Iron Consumption (2018-2029) & (K Units)

Figure 15. World Hand Soldering Iron Consumption Market Share by Region (2018-2029)

Figure 16. United States Hand Soldering Iron Consumption (2018-2029) & (K Units)

Figure 17. China Hand Soldering Iron Consumption (2018-2029) & (K Units)

Figure 18. Europe Hand Soldering Iron Consumption (2018-2029) & (K Units)

Figure 19. Japan Hand Soldering Iron Consumption (2018-2029) & (K Units)

Figure 20. South Korea Hand Soldering Iron Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Hand Soldering Iron Consumption (2018-2029) & (K Units)

Figure 22. India Hand Soldering Iron Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Hand Soldering Iron by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Hand Soldering Iron Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Hand Soldering Iron Markets in 2022

Figure 26. United States VS China: Hand Soldering Iron Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Hand Soldering Iron Production Market Share

Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Hand Soldering Iron Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Hand Soldering Iron Production Market Share 2022

Figure 30. China Based Manufacturers Hand Soldering Iron Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Hand Soldering Iron Production Market Share 2022

Figure 32. World Hand Soldering Iron Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Hand Soldering Iron Production Value Market Share by Type in 2022

Figure 34. Soldering Station

Figure 35. Soldering Iron Kit

Figure 36. World Hand Soldering Iron Production Market Share by Type (2018-2029)

Figure 37. World Hand Soldering Iron Production Value Market Share by Type (2018-2029)

Figure 38. World Hand Soldering Iron Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Hand Soldering Iron Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Hand Soldering Iron Production Value Market Share by Application in 2022

Figure 41. Electronics Manufacturing

Figure 42. Electronics Repairing

Figure 43. World Hand Soldering Iron Production Market Share by Application (2018-2029)

Figure 44. World Hand Soldering Iron Production Value Market Share by Application (2018-2029)

Figure 45. World Hand Soldering Iron Average Price by Application (2018-2029) & (US\$/Unit)

Figure 46. Hand Soldering Iron Industry Chain

Figure 47. Hand Soldering Iron Procurement Model

Figure 48. Hand Soldering Iron Sales Model

Figure 49. Hand Soldering Iron Sales Channels, Direct Sales, and Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source

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