

# Global Ultrasonic Metal Welding Machine Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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#### **Abstracts**

According to our (Global Info Research) latest study, the global Ultrasonic Metal Welding Machine market size was valued at USD 188.3 million in 2023 and is forecast to a readjusted size of USD 271.4 million by 2030 with a CAGR of 5.4% during review period.

Ultrasonic Metal Welding Machine is an industrial technique whereby high-frequency ultrasonic acoustic vibrations are locally applied to work pieces being held together under pressure to create a solid-state weld.

Ultrasonic Metal Welding is a unique process that has typically been limited to applications involving softer, high conductivity alloys. Skipping over the physics and metallurgy of the process; let's just say that high-frequency vibrations are transferred to the work pieces via a set of ultrasonic tools to create a solid-state bond. For welding softer materials, like aluminum and copper, these ultrasonic tools are typically made of hardened tool steel. However, it has been found over and over that it is also possible to ultrasonically weld higher-strength alloys, including Stainless Steel, Titanium Alloys, Nickel-based super alloys, Advanced High Strength Steels, and Molybdenum, to mention a few.

Global Ultrasonic Metal Welding Machine key players include Emerson, Schunk, Herrmann Ultraschalltechnik, Telsonic, etc. Global top four manufacturers hold a share about 75%.

North America is the largest market, with a share over 30%, followed by Europe, and Asia-Pacific, both have a share over 55 percent.



In terms of product, Spot Ultrasonic Metal Welder is the largest segment, with a share over 30%. And in terms of application, the largest application is Electronics, followed by Power, Aerospace and Automotive, Life Sciences and Medical, etc.

The Global Info Research report includes an overview of the development of the Ultrasonic Metal Welding Machine industry chain, the market status of Electronics (Spot Ultrasonic Metal Welder, Wire Splicing Ultrasonic Metal Welder), Aerospace and Automotive (Spot Ultrasonic Metal Welder, Wire Splicing Ultrasonic Metal Welder), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Ultrasonic Metal Welding Machine.

Regionally, the report analyzes the Ultrasonic Metal Welding Machine markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Ultrasonic Metal Welding Machine market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Ultrasonic Metal Welding Machine market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Ultrasonic Metal Welding Machine industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Unit), revenue generated, and market share of different by Type (e.g., Spot Ultrasonic Metal Welder, Wire Splicing Ultrasonic Metal Welder).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Ultrasonic Metal Welding Machine market.

Regional Analysis: The report involves examining the Ultrasonic Metal Welding Machine



market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Ultrasonic Metal Welding Machine market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Ultrasonic Metal Welding Machine:

Company Analysis: Report covers individual Ultrasonic Metal Welding Machine manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Ultrasonic Metal Welding Machine This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Electronics, Aerospace and Automotive).

Technology Analysis: Report covers specific technologies relevant to Ultrasonic Metal Welding Machine. It assesses the current state, advancements, and potential future developments in Ultrasonic Metal Welding Machine areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Ultrasonic Metal Welding Machine market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

#### Market Segmentation

Ultrasonic Metal Welding Machine market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and



value.

Market segment by Type Spot Ultrasonic Metal Welder Wire Splicing Ultrasonic Metal Welder Seam Ultrasonic Metal Welder Tube Sealer Ultrasonic Metal Welder Others Market segment by Application **Electronics** Aerospace and Automotive Life Sciences and Medical Power Others Major players covered **Emerson** Schunk Herrmann Ultraschalltechnik Telsonic Nippon Avionics



Sonics & Materials
TECH-SONIC
Kormax System

Chuxin

Sonobond

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 Ultrasonic Metal Welding Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ultrasonic Metal Welding Machine, with price, sales, revenue and global market share of Ultrasonic Metal Welding Machine from 2019 to 2024.

Chapter 3, the Ultrasonic Metal Welding Machine competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.



Chapter 4, the Ultrasonic Metal Welding Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Ultrasonic Metal Welding Machine market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Ultrasonic Metal Welding Machine.

Chapter 14 and 15, to describe Ultrasonic Metal Welding Machine sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Ultrasonic Metal Welding Machine
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Ultrasonic Metal Welding Machine Consumption Value by
- Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Spot Ultrasonic Metal Welder
  - 1.3.3 Wire Splicing Ultrasonic Metal Welder
  - 1.3.4 Seam Ultrasonic Metal Welder
  - 1.3.5 Tube Sealer Ultrasonic Metal Welder
  - 1.3.6 Others
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Ultrasonic Metal Welding Machine Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Electronics
- 1.4.3 Aerospace and Automotive
- 1.4.4 Life Sciences and Medical
- 1.4.5 Power
- 1.4.6 Others
- 1.5 Global Ultrasonic Metal Welding Machine Market Size & Forecast
- 1.5.1 Global Ultrasonic Metal Welding Machine Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Ultrasonic Metal Welding Machine Sales Quantity (2019-2030)
  - 1.5.3 Global Ultrasonic Metal Welding Machine Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Emerson
  - 2.1.1 Emerson Details
  - 2.1.2 Emerson Major Business
  - 2.1.3 Emerson Ultrasonic Metal Welding Machine Product and Services
  - 2.1.4 Emerson Ultrasonic Metal Welding Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Emerson Recent Developments/Updates
- 2.2 Schunk
- 2.2.1 Schunk Details



- 2.2.2 Schunk Major Business
- 2.2.3 Schunk Ultrasonic Metal Welding Machine Product and Services
- 2.2.4 Schunk Ultrasonic Metal Welding Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 Schunk Recent Developments/Updates
- 2.3 Herrmann Ultraschalltechnik
  - 2.3.1 Herrmann Ultraschalltechnik Details
  - 2.3.2 Herrmann Ultraschalltechnik Major Business
- 2.3.3 Herrmann Ultraschalltechnik Ultrasonic Metal Welding Machine Product and Services
- 2.3.4 Herrmann Ultraschalltechnik Ultrasonic Metal Welding Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.3.5 Herrmann Ultraschalltechnik Recent Developments/Updates
- 2.4 Telsonic
  - 2.4.1 Telsonic Details
  - 2.4.2 Telsonic Major Business
  - 2.4.3 Telsonic Ultrasonic Metal Welding Machine Product and Services
  - 2.4.4 Telsonic Ultrasonic Metal Welding Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Telsonic Recent Developments/Updates
- 2.5 Nippon Avionics
  - 2.5.1 Nippon Avionics Details
  - 2.5.2 Nippon Avionics Major Business
  - 2.5.3 Nippon Avionics Ultrasonic Metal Welding Machine Product and Services
  - 2.5.4 Nippon Avionics Ultrasonic Metal Welding Machine Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Nippon Avionics Recent Developments/Updates
- 2.6 Sonics & Materials
  - 2.6.1 Sonics & Materials Details
  - 2.6.2 Sonics & Materials Major Business
- 2.6.3 Sonics & Materials Ultrasonic Metal Welding Machine Product and Services
- 2.6.4 Sonics & Materials Ultrasonic Metal Welding Machine Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Sonics & Materials Recent Developments/Updates
- 2.7 TECH-SONIC
  - 2.7.1 TECH-SONIC Details
  - 2.7.2 TECH-SONIC Major Business
  - 2.7.3 TECH-SONIC Ultrasonic Metal Welding Machine Product and Services
  - 2.7.4 TECH-SONIC Ultrasonic Metal Welding Machine Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 TECH-SONIC Recent Developments/Updates
- 2.8 Kormax System
  - 2.8.1 Kormax System Details
  - 2.8.2 Kormax System Major Business
  - 2.8.3 Kormax System Ultrasonic Metal Welding Machine Product and Services
  - 2.8.4 Kormax System Ultrasonic Metal Welding Machine Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 Kormax System Recent Developments/Updates
- 2.9 Chuxin
  - 2.9.1 Chuxin Details
  - 2.9.2 Chuxin Major Business
- 2.9.3 Chuxin Ultrasonic Metal Welding Machine Product and Services
- 2.9.4 Chuxin Ultrasonic Metal Welding Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 Chuxin Recent Developments/Updates
- 2.10 Sonobond
  - 2.10.1 Sonobond Details
  - 2.10.2 Sonobond Major Business
  - 2.10.3 Sonobond Ultrasonic Metal Welding Machine Product and Services
- 2.10.4 Sonobond Ultrasonic Metal Welding Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Sonobond Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: ULTRASONIC METAL WELDING MACHINE BY MANUFACTURER

- 3.1 Global Ultrasonic Metal Welding Machine Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Ultrasonic Metal Welding Machine Revenue by Manufacturer (2019-2024)
- 3.3 Global Ultrasonic Metal Welding Machine Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Ultrasonic Metal Welding Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Ultrasonic Metal Welding Machine Manufacturer Market Share in 2023
- 3.4.2 Top 6 Ultrasonic Metal Welding Machine Manufacturer Market Share in 2023
- 3.5 Ultrasonic Metal Welding Machine Market: Overall Company Footprint Analysis
  - 3.5.1 Ultrasonic Metal Welding Machine Market: Region Footprint



- 3.5.2 Ultrasonic Metal Welding Machine Market: Company Product Type Footprint
- 3.5.3 Ultrasonic Metal Welding Machine 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 Ultrasonic Metal Welding Machine Market Size by Region
  - 4.1.1 Global Ultrasonic Metal Welding Machine Sales Quantity by Region (2019-2030)
- 4.1.2 Global Ultrasonic Metal Welding Machine Consumption Value by Region (2019-2030)
- 4.1.3 Global Ultrasonic Metal Welding Machine Average Price by Region (2019-2030)
- 4.2 North America Ultrasonic Metal Welding Machine Consumption Value (2019-2030)
- 4.3 Europe Ultrasonic Metal Welding Machine Consumption Value (2019-2030)
- 4.4 Asia-Pacific Ultrasonic Metal Welding Machine Consumption Value (2019-2030)
- 4.5 South America Ultrasonic Metal Welding Machine Consumption Value (2019-2030)
- 4.6 Middle East and Africa Ultrasonic Metal Welding Machine Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2030)
- 5.2 Global Ultrasonic Metal Welding Machine Consumption Value by Type (2019-2030)
- 5.3 Global Ultrasonic Metal Welding Machine Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2030)
- 6.2 Global Ultrasonic Metal Welding Machine Consumption Value by Application (2019-2030)
- 6.3 Global Ultrasonic Metal Welding Machine Average Price by Application (2019-2030)

#### **7 NORTH AMERICA**

- 7.1 North America Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2030)
- 7.2 North America Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2030)



- 7.3 North America Ultrasonic Metal Welding Machine Market Size by Country
- 7.3.1 North America Ultrasonic Metal Welding Machine Sales Quantity by Country (2019-2030)
- 7.3.2 North America Ultrasonic Metal Welding Machine Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2030)
- 8.2 Europe Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2030)
- 8.3 Europe Ultrasonic Metal Welding Machine Market Size by Country
- 8.3.1 Europe Ultrasonic Metal Welding Machine Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Ultrasonic Metal Welding Machine Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Ultrasonic Metal Welding Machine Market Size by Region
- 9.3.1 Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Ultrasonic Metal Welding Machine Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)



- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

#### **10 SOUTH AMERICA**

- 10.1 South America Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2030)
- 10.2 South America Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2030)
- 10.3 South America Ultrasonic Metal Welding Machine Market Size by Country
- 10.3.1 South America Ultrasonic Metal Welding Machine Sales Quantity by Country (2019-2030)
- 10.3.2 South America Ultrasonic Metal Welding Machine Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Ultrasonic Metal Welding Machine Market Size by Country
- 11.3.1 Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Ultrasonic Metal Welding Machine Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Ultrasonic Metal Welding Machine Market Drivers
- 12.2 Ultrasonic Metal Welding Machine Market Restraints
- 12.3 Ultrasonic Metal Welding Machine 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 Ultrasonic Metal Welding Machine and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Ultrasonic Metal Welding Machine
- 13.3 Ultrasonic Metal Welding Machine Production Process
- 13.4 Ultrasonic Metal Welding Machine Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Ultrasonic Metal Welding Machine Typical Distributors
- 14.3 Ultrasonic Metal Welding Machine 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 Ultrasonic Metal Welding Machine Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Ultrasonic Metal Welding Machine Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Emerson Basic Information, Manufacturing Base and Competitors
- Table 4. Emerson Major Business
- Table 5. Emerson Ultrasonic Metal Welding Machine Product and Services
- Table 6. Emerson Ultrasonic Metal Welding Machine Sales Quantity (Unit), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Emerson Recent Developments/Updates
- Table 8. Schunk Basic Information, Manufacturing Base and Competitors
- Table 9. Schunk Major Business
- Table 10. Schunk Ultrasonic Metal Welding Machine Product and Services
- Table 11. Schunk Ultrasonic Metal Welding Machine Sales Quantity (Unit), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Schunk Recent Developments/Updates
- Table 13. Herrmann Ultraschalltechnik Basic Information, Manufacturing Base and Competitors
- Table 14. Herrmann Ultraschalltechnik Major Business
- Table 15. Herrmann Ultraschalltechnik Ultrasonic Metal Welding Machine Product and Services
- Table 16. Herrmann Ultraschalltechnik Ultrasonic Metal Welding Machine Sales Quantity (Unit), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Herrmann Ultraschalltechnik Recent Developments/Updates
- Table 18. Telsonic Basic Information, Manufacturing Base and Competitors
- Table 19. Telsonic Major Business
- Table 20. Telsonic Ultrasonic Metal Welding Machine Product and Services
- Table 21. Telsonic Ultrasonic Metal Welding Machine Sales Quantity (Unit), Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share
- (2019-2024)
- Table 22. Telsonic Recent Developments/Updates
- Table 23. Nippon Avionics Basic Information, Manufacturing Base and Competitors



- Table 24. Nippon Avionics Major Business
- Table 25. Nippon Avionics Ultrasonic Metal Welding Machine Product and Services
- Table 26. Nippon Avionics Ultrasonic Metal Welding Machine Sales Quantity (Unit),

Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 27. Nippon Avionics Recent Developments/Updates
- Table 28. Sonics & Materials Basic Information, Manufacturing Base and Competitors
- Table 29. Sonics & Materials Major Business
- Table 30. Sonics & Materials Ultrasonic Metal Welding Machine Product and Services
- Table 31. Sonics & Materials Ultrasonic Metal Welding Machine Sales Quantity (Unit),

Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 32. Sonics & Materials Recent Developments/Updates
- Table 33. TECH-SONIC Basic Information, Manufacturing Base and Competitors
- Table 34. TECH-SONIC Major Business
- Table 35. TECH-SONIC Ultrasonic Metal Welding Machine Product and Services
- Table 36. TECH-SONIC Ultrasonic Metal Welding Machine Sales Quantity (Unit),

Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 37. TECH-SONIC Recent Developments/Updates
- Table 38. Kormax System Basic Information, Manufacturing Base and Competitors
- Table 39. Kormax System Major Business
- Table 40. Kormax System Ultrasonic Metal Welding Machine Product and Services
- Table 41. Kormax System Ultrasonic Metal Welding Machine Sales Quantity (Unit),

Average Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 42. Kormax System Recent Developments/Updates
- Table 43. Chuxin Basic Information, Manufacturing Base and Competitors
- Table 44. Chuxin Major Business
- Table 45. Chuxin Ultrasonic Metal Welding Machine Product and Services
- Table 46. Chuxin Ultrasonic Metal Welding Machine Sales Quantity (Unit), Average
- Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Chuxin Recent Developments/Updates
- Table 48. Sonobond Basic Information, Manufacturing Base and Competitors
- Table 49. Sonobond Major Business
- Table 50. Sonobond Ultrasonic Metal Welding Machine Product and Services
- Table 51. Sonobond Ultrasonic Metal Welding Machine Sales Quantity (Unit), Average
- Price (K USD/Unit), Revenue (USD Million), Gross Margin and Market Share



(2019-2024)

Table 52. Sonobond Recent Developments/Updates

Table 53. Global Ultrasonic Metal Welding Machine Sales Quantity by Manufacturer (2019-2024) & (Unit)

Table 54. Global Ultrasonic Metal Welding Machine Revenue by Manufacturer (2019-2024) & (USD Million)

Table 55. Global Ultrasonic Metal Welding Machine Average Price by Manufacturer (2019-2024) & (K USD/Unit)

Table 56. Market Position of Manufacturers in Ultrasonic Metal Welding Machine, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 57. Head Office and Ultrasonic Metal Welding Machine Production Site of Key Manufacturer

Table 58. Ultrasonic Metal Welding Machine Market: Company Product Type Footprint

Table 59. Ultrasonic Metal Welding Machine Market: Company Product Application Footprint

Table 60. Ultrasonic Metal Welding Machine New Market Entrants and Barriers to Market Entry

Table 61. Ultrasonic Metal Welding Machine Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global Ultrasonic Metal Welding Machine Sales Quantity by Region (2019-2024) & (Unit)

Table 63. Global Ultrasonic Metal Welding Machine Sales Quantity by Region (2025-2030) & (Unit)

Table 64. Global Ultrasonic Metal Welding Machine Consumption Value by Region (2019-2024) & (USD Million)

Table 65. Global Ultrasonic Metal Welding Machine Consumption Value by Region (2025-2030) & (USD Million)

Table 66. Global Ultrasonic Metal Welding Machine Average Price by Region (2019-2024) & (K USD/Unit)

Table 67. Global Ultrasonic Metal Welding Machine Average Price by Region (2025-2030) & (K USD/Unit)

Table 68. Global Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2024) & (Unit)

Table 69. Global Ultrasonic Metal Welding Machine Sales Quantity by Type (2025-2030) & (Unit)

Table 70. Global Ultrasonic Metal Welding Machine Consumption Value by Type (2019-2024) & (USD Million)

Table 71. Global Ultrasonic Metal Welding Machine Consumption Value by Type (2025-2030) & (USD Million)



Table 72. Global Ultrasonic Metal Welding Machine Average Price by Type (2019-2024) & (K USD/Unit)

Table 73. Global Ultrasonic Metal Welding Machine Average Price by Type (2025-2030) & (K USD/Unit)

Table 74. Global Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2024) & (Unit)

Table 75. Global Ultrasonic Metal Welding Machine Sales Quantity by Application (2025-2030) & (Unit)

Table 76. Global Ultrasonic Metal Welding Machine Consumption Value by Application (2019-2024) & (USD Million)

Table 77. Global Ultrasonic Metal Welding Machine Consumption Value by Application (2025-2030) & (USD Million)

Table 78. Global Ultrasonic Metal Welding Machine Average Price by Application (2019-2024) & (K USD/Unit)

Table 79. Global Ultrasonic Metal Welding Machine Average Price by Application (2025-2030) & (K USD/Unit)

Table 80. North America Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2024) & (Unit)

Table 81. North America Ultrasonic Metal Welding Machine Sales Quantity by Type (2025-2030) & (Unit)

Table 82. North America Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2024) & (Unit)

Table 83. North America Ultrasonic Metal Welding Machine Sales Quantity by Application (2025-2030) & (Unit)

Table 84. North America Ultrasonic Metal Welding Machine Sales Quantity by Country (2019-2024) & (Unit)

Table 85. North America Ultrasonic Metal Welding Machine Sales Quantity by Country (2025-2030) & (Unit)

Table 86. North America Ultrasonic Metal Welding Machine Consumption Value by Country (2019-2024) & (USD Million)

Table 87. North America Ultrasonic Metal Welding Machine Consumption Value by Country (2025-2030) & (USD Million)

Table 88. Europe Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2024) & (Unit)

Table 89. Europe Ultrasonic Metal Welding Machine Sales Quantity by Type (2025-2030) & (Unit)

Table 90. Europe Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2024) & (Unit)

Table 91. Europe Ultrasonic Metal Welding Machine Sales Quantity by Application



(2025-2030) & (Unit)

Table 92. Europe Ultrasonic Metal Welding Machine Sales Quantity by Country (2019-2024) & (Unit)

Table 93. Europe Ultrasonic Metal Welding Machine Sales Quantity by Country (2025-2030) & (Unit)

Table 94. Europe Ultrasonic Metal Welding Machine Consumption Value by Country (2019-2024) & (USD Million)

Table 95. Europe Ultrasonic Metal Welding Machine Consumption Value by Country (2025-2030) & (USD Million)

Table 96. Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2024) & (Unit)

Table 97. Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity by Type (2025-2030) & (Unit)

Table 98. Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2024) & (Unit)

Table 99. Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity by Application (2025-2030) & (Unit)

Table 100. Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity by Region (2019-2024) & (Unit)

Table 101. Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity by Region (2025-2030) & (Unit)

Table 102. Asia-Pacific Ultrasonic Metal Welding Machine Consumption Value by Region (2019-2024) & (USD Million)

Table 103. Asia-Pacific Ultrasonic Metal Welding Machine Consumption Value by Region (2025-2030) & (USD Million)

Table 104. South America Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2024) & (Unit)

Table 105. South America Ultrasonic Metal Welding Machine Sales Quantity by Type (2025-2030) & (Unit)

Table 106. South America Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2024) & (Unit)

Table 107. South America Ultrasonic Metal Welding Machine Sales Quantity by Application (2025-2030) & (Unit)

Table 108. South America Ultrasonic Metal Welding Machine Sales Quantity by Country (2019-2024) & (Unit)

Table 109. South America Ultrasonic Metal Welding Machine Sales Quantity by Country (2025-2030) & (Unit)

Table 110. South America Ultrasonic Metal Welding Machine Consumption Value by Country (2019-2024) & (USD Million)



Table 111. South America Ultrasonic Metal Welding Machine Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity by Type (2019-2024) & (Unit)

Table 113. Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity by Type (2025-2030) & (Unit)

Table 114. Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity by Application (2019-2024) & (Unit)

Table 115. Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity by Application (2025-2030) & (Unit)

Table 116. Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity by Region (2019-2024) & (Unit)

Table 117. Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity by Region (2025-2030) & (Unit)

Table 118. Middle East & Africa Ultrasonic Metal Welding Machine Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Middle East & Africa Ultrasonic Metal Welding Machine Consumption Value by Region (2025-2030) & (USD Million)

Table 120. Ultrasonic Metal Welding Machine Raw Material

Table 121. Key Manufacturers of Ultrasonic Metal Welding Machine Raw Materials

Table 122. Ultrasonic Metal Welding Machine Typical Distributors

Table 123. Ultrasonic Metal Welding Machine Typical Customers



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Ultrasonic Metal Welding Machine Picture
- Figure 2. Global Ultrasonic Metal Welding Machine Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Ultrasonic Metal Welding Machine Consumption Value Market Share by Type in 2023
- Figure 4. Spot Ultrasonic Metal Welder Examples
- Figure 5. Wire Splicing Ultrasonic Metal Welder Examples
- Figure 6. Seam Ultrasonic Metal Welder Examples
- Figure 7. Tube Sealer Ultrasonic Metal Welder Examples
- Figure 8. Others Examples
- Figure 9. Global Ultrasonic Metal Welding Machine Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 10. Global Ultrasonic Metal Welding Machine Consumption Value Market Share by Application in 2023
- Figure 11. Electronics Examples
- Figure 12. Aerospace and Automotive Examples
- Figure 13. Life Sciences and Medical Examples
- Figure 14. Power Examples
- Figure 15. Others Examples
- Figure 16. Global Ultrasonic Metal Welding Machine Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 17. Global Ultrasonic Metal Welding Machine Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 18. Global Ultrasonic Metal Welding Machine Sales Quantity (2019-2030) & (Unit)
- Figure 19. Global Ultrasonic Metal Welding Machine Average Price (2019-2030) & (K USD/Unit)
- Figure 20. Global Ultrasonic Metal Welding Machine Sales Quantity Market Share by Manufacturer in 2023
- Figure 21. Global Ultrasonic Metal Welding Machine Consumption Value Market Share by Manufacturer in 2023
- Figure 22. Producer Shipments of Ultrasonic Metal Welding Machine by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 23. Top 3 Ultrasonic Metal Welding Machine Manufacturer (Consumption Value) Market Share in 2023



Figure 24. Top 6 Ultrasonic Metal Welding Machine Manufacturer (Consumption Value) Market Share in 2023

Figure 25. Global Ultrasonic Metal Welding Machine Sales Quantity Market Share by Region (2019-2030)

Figure 26. Global Ultrasonic Metal Welding Machine Consumption Value Market Share by Region (2019-2030)

Figure 27. North America Ultrasonic Metal Welding Machine Consumption Value (2019-2030) & (USD Million)

Figure 28. Europe Ultrasonic Metal Welding Machine Consumption Value (2019-2030) & (USD Million)

Figure 29. Asia-Pacific Ultrasonic Metal Welding Machine Consumption Value (2019-2030) & (USD Million)

Figure 30. South America Ultrasonic Metal Welding Machine Consumption Value (2019-2030) & (USD Million)

Figure 31. Middle East & Africa Ultrasonic Metal Welding Machine Consumption Value (2019-2030) & (USD Million)

Figure 32. Global Ultrasonic Metal Welding Machine Sales Quantity Market Share by Type (2019-2030)

Figure 33. Global Ultrasonic Metal Welding Machine Consumption Value Market Share by Type (2019-2030)

Figure 34. Global Ultrasonic Metal Welding Machine Average Price by Type (2019-2030) & (K USD/Unit)

Figure 35. Global Ultrasonic Metal Welding Machine Sales Quantity Market Share by Application (2019-2030)

Figure 36. Global Ultrasonic Metal Welding Machine Consumption Value Market Share by Application (2019-2030)

Figure 37. Global Ultrasonic Metal Welding Machine Average Price by Application (2019-2030) & (K USD/Unit)

Figure 38. North America Ultrasonic Metal Welding Machine Sales Quantity Market Share by Type (2019-2030)

Figure 39. North America Ultrasonic Metal Welding Machine Sales Quantity Market Share by Application (2019-2030)

Figure 40. North America Ultrasonic Metal Welding Machine Sales Quantity Market Share by Country (2019-2030)

Figure 41. North America Ultrasonic Metal Welding Machine Consumption Value Market Share by Country (2019-2030)

Figure 42. United States Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Canada Ultrasonic Metal Welding Machine Consumption Value and Growth



Rate (2019-2030) & (USD Million)

Figure 44. Mexico Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. Europe Ultrasonic Metal Welding Machine Sales Quantity Market Share by Type (2019-2030)

Figure 46. Europe Ultrasonic Metal Welding Machine Sales Quantity Market Share by Application (2019-2030)

Figure 47. Europe Ultrasonic Metal Welding Machine Sales Quantity Market Share by Country (2019-2030)

Figure 48. Europe Ultrasonic Metal Welding Machine Consumption Value Market Share by Country (2019-2030)

Figure 49. Germany Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. France Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. United Kingdom Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Russia Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Italy Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity Market Share by Type (2019-2030)

Figure 55. Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity Market Share by Application (2019-2030)

Figure 56. Asia-Pacific Ultrasonic Metal Welding Machine Sales Quantity Market Share by Region (2019-2030)

Figure 57. Asia-Pacific Ultrasonic Metal Welding Machine Consumption Value Market Share by Region (2019-2030)

Figure 58. China Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Japan Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Korea Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. India Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Southeast Asia Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 63. Australia Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. South America Ultrasonic Metal Welding Machine Sales Quantity Market Share by Type (2019-2030)

Figure 65. South America Ultrasonic Metal Welding Machine Sales Quantity Market Share by Application (2019-2030)

Figure 66. South America Ultrasonic Metal Welding Machine Sales Quantity Market Share by Country (2019-2030)

Figure 67. South America Ultrasonic Metal Welding Machine Consumption Value Market Share by Country (2019-2030)

Figure 68. Brazil Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Argentina Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity Market Share by Type (2019-2030)

Figure 71. Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity Market Share by Application (2019-2030)

Figure 72. Middle East & Africa Ultrasonic Metal Welding Machine Sales Quantity Market Share by Region (2019-2030)

Figure 73. Middle East & Africa Ultrasonic Metal Welding Machine Consumption Value Market Share by Region (2019-2030)

Figure 74. Turkey Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Egypt Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Saudi Arabia Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. South Africa Ultrasonic Metal Welding Machine Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. Ultrasonic Metal Welding Machine Market Drivers

Figure 79. Ultrasonic Metal Welding Machine Market Restraints

Figure 80. Ultrasonic Metal Welding Machine Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Ultrasonic Metal Welding Machine in 2023

Figure 83. Manufacturing Process Analysis of Ultrasonic Metal Welding Machine

Figure 84. Ultrasonic Metal Welding Machine Industrial Chain

Figure 85. Sales Quantity Channel: Direct to End-User vs Distributors



Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source



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