

Global Ultrasonic Metal Welding Machine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Ultrasonic Metal Welding Machine market size is expected to reach \$ 614 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

An ultrasonic metal welding machine applies high-frequency vibration (typically 20–40 kHz) and clamping force to create a solid-state metallurgical bond in non-ferrous metals (e.g., copper/aluminum) without melting the base material; it is widely used for wire harness terminals, connectors, and EV battery tabs/busbars, typically without solder/flux.

Upstream includes the ultrasonic generator, transducer/booster, sonotrode/anvil tooling, pneumatic/servo actuation, machine frame & safety, and in-process monitoring/data connectivity. OEMs deliver benchtop systems, gantry/cells and automation integration; recurring value often comes from tooling/consumables and after-sales service.

In 2025, global ultrasonic metal welding machine production reached approximately 20 k units, with an average global market price is between \$5k and \$30k per unit.

An ultrasonic metal welding machine is a solid-state joining system that uses high-frequency mechanical vibrations and moderate clamping force to bond metal parts—typically aluminium, copper and other non-ferrous conductors—without melting them. An electrical ultrasonic generator produces high-frequency AC (usually 20–40 kHz), which is converted into mechanical vibration by a piezoelectric transducer and transmitted through a booster and horn (sonotrode) to the workpieces held against an anvil. Under pressure, the oscillating shear motion breaks up surface oxides and contaminants, promotes local plastic deformation at the interface and brings clean metal

surfaces into intimate contact, forming a solid-state metallurgical bond at temperatures well below the melting point.

In terms of construction, a typical ultrasonic metal welding machine consists of a main power supply and control unit, the ultrasonic stack (transducer, booster, sonotrode), a clamping/press mechanism (often pneumatic or servo-driven), and a rigid frame or workstation. Process parameters such as vibration amplitude, welding time, clamping force and energy input are precisely controlled and recorded to ensure consistent weld quality. Compared with resistance welding or soldering, ultrasonic metal welding offers very short cycle times, low heat input, no need for filler metals or flux, and the ability to join similar or dissimilar conductive materials (e.g. copper–aluminium) with minimal distortion, making it especially attractive for battery tabs, busbars, wire harness terminations and electronic interconnects.

From an application perspective, these machines are widely used in lithium-ion battery manufacturing (tab-to-foil, foil-stack and tab-to-busbar welding), EV high-voltage cable terminations, power electronics, photovoltaic modules, automotive wire harnesses and other high-current or high-reliability connections. As pack voltages and currents rise in electric vehicles and energy-storage systems, ultrasonic metal welding machines are increasingly specified because they provide low, stable contact resistance and high mechanical integrity without thermal damage to surrounding insulation or cells.

This report studies the global Ultrasonic Metal Welding Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ultrasonic Metal Welding Machine and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Ultrasonic Metal Welding Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ultrasonic Metal Welding Machine total production and demand, 2021-2032, (Unit)

Global Ultrasonic Metal Welding Machine total production value, 2021-2032, (USD Million)

Global Ultrasonic Metal Welding Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Unit), (based on production site)

Global Ultrasonic Metal Welding Machine consumption by region & country, CAGR, 2021-2032 & (Unit)

U.S. VS China: Ultrasonic Metal Welding Machine domestic production, consumption, key domestic manufacturers and share

Global Ultrasonic Metal Welding Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Unit)

Global Ultrasonic Metal Welding Machine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Unit)

Global Ultrasonic Metal Welding Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Unit)

This report profiles key players in the global Ultrasonic Metal Welding Machine 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 Emerson (Branson), Sonics & Materials, Schunk, Telsonic, SBT Ultrasonic Technology, TECH-SONIC, Kormax System, Chuxin M&E, JD Sonic-Tech, Wuxi Hengshengte, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Ultrasonic Metal Welding Machine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Unit) and average price (K USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Ultrasonic Metal Welding Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ultrasonic Metal Welding Machine Market, Segmentation by Type:

Spot Ultrasonic Metal Welder

Wire Splicing Ultrasonic Metal Welder

Seam Ultrasonic Metal Welder

Tube Sealer Ultrasonic Metal Welder

Others

Global Ultrasonic Metal Welding Machine Market, Segmentation by Form:

Portable Type

Desktop Type

Global Ultrasonic Metal Welding Machine Market, Segmentation by Frequency:

20 kHz

30 kHz

40 kHz

Global Ultrasonic Metal Welding Machine Market, Segmentation by Application:

Power Batteries

Automotive Wiring Harnesses

Power Semiconductors IGBT

Others

Companies Profiled:

Emerson (Branson)

Sonics & Materials

Schunk

Telsonic

SBT Ultrasonic Technology

TECH-SONIC

Kormax System

Chuxin M&E

JD Sonic-Tech

Wuxi Hengshengte

HYUSONIC

Key Questions Answered:

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

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