

Ultrasonic Plastic Welding Machine

This ultrasonic welding machine is designed for joining materials using high-frequency sound waves. It is suitable for welding nonwoven fabrics, plastics, recycle bags, toys, daily use products, electronics, and auto parts.



ADDITIONAL IMAGES



Product Overview

Industrial Ultrasonic Plastic Welder

This high-frequency ultrasonic plastic welding machine is engineered for precision and durability in industrial environments. Utilizing a 15KHz frequency and output power options of 2800W or 3200W, it ensures robust, clean, and strong joints without the need for adhesives. The machine features an adjustable horizontal mesa and a swallow-tail trough design for maximum precision and stability during operation.

Technical Specifications

Performance Metrics

15 KHz
Frequency

3200 W
Max Power

3000 N
Max Force

Operating Specs

Parameter	Value
Welding Time	0.1 - 9 Seconds
Welding Area	90 - 250 mm
Operation Mode	Time welding
Power Supply	220V/110V 50Hz
Weight	150 KG

Key Features

Service Commitment

- 12-month warranty
- Lifelong technical support
- Professional after-sale service team

Build Construction

Titanium/Magnesium Alloy Horn, Automatic Overload Protection, Adjustable Horizontal Mesa, Digital Generator Display