

ULTRASONIC Plastic Welding Machine

SE-1532



15Khz

3200 Watt

Model SE-1532

+91 7202021441

Website: www.ultrasonicweldings.net

Instructions

- ◆ The machine adopts NTK super power transducer.
- ◆ Use IC to control circuit, easy to adjust.
- ◆ Mechanical Digital DIP switch, do the 1/100 scale adjustment, high accuracy with overload protection device.
- ◆ The base leveling, fast frame mode quickly.
- ◆ Concentric straight axis mechanism design, which can effectively eliminate the couple to reduce the back of the machine.

Technical Data

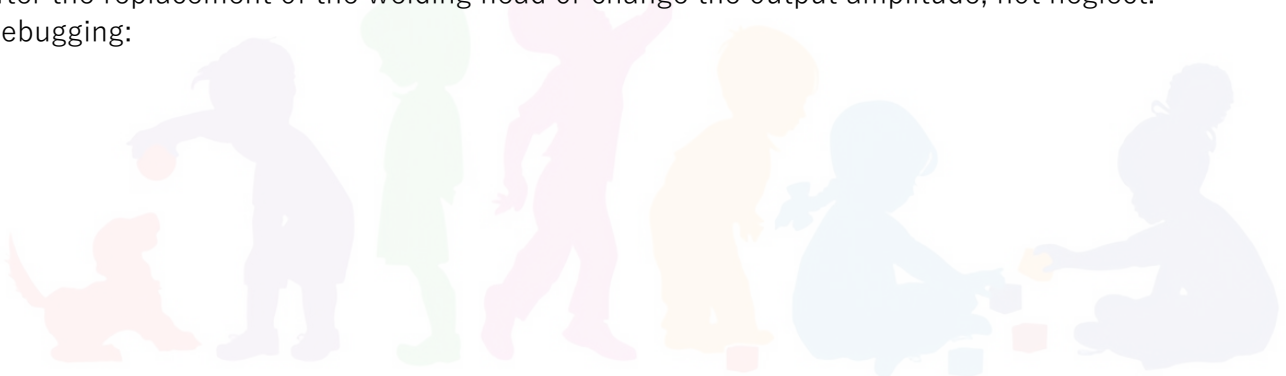
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|----------------|------------------|
| ◆ Model | SE-1532 |
| ◆ Brand | Sheetal Sonic |
| ◆ Technology | Ultrasonic |
| ◆ Accuracy | Good |
| ◆ Efficiency | Excellence |
| ◆ Voltage | 200-240V/50-60Hz |
| ◆ Power | 3200 Watt |
| ◆ Frequency | 15Khz |
| ◆ Weight | 105Kg |
| ◆ Dimensions | 650L*400W*1180H |
| ◆ Welding time | 0.01-9.99S |



- ◆ Standard series SE traditional frequency tracking system. the ultrasonic frequency 15Khz, output power of 3200Watt. desktop machine with oscillation box (optional purchase station work tables). the ultrasonic welding mold design and production according to the work piece. Equipment for the welding of thermoplastic plastic.

Advantages

- ◆ Working Detail:
 - ◆ 1.Capacity: welding time is only 0.01-9.99 second
 - ◆ 2.Strength: can bear more pressure and tension
 - ◆ 3.Quality: finished product is hermetic sealing
 - ◆ 4.Cost: non bolt or glue, reduce labor and costs
- ◆ Applications:
 - ◆ Communications equipment: cordless phones, mobile phone accessories, shell of cell phone, 3-inch floppy disk, U disk, SD card, CF card, USB connector, Bluetooth, etc.
- ◆ One end of the cable to the oscillation output control cable connector tube on the other end to the back of the box output control cable outlet and tighten.
- ◆ The welding head connection surface wipe, connected to the transducer oscillation tube, and lock with the wrench.
- ◆ Note: When the connection between the welding head must ensure that the transducer two connection faces agree, and locking. Not be too long or because the connection screw locking phenomenon cannot slip teeth, otherwise the sound waves caused by poor transfer damage to the unit.
- ◆ Must be used when handling welding head to weld two wrench head and transducer were stuck, cannot be only one part of the card lock or handling, so as not to cause damage to the hand-held oscillation cylinder.
- ◆ Check the 1,2 point is properly installed, the power cord plugged into an external power socket outlet, and flip the power switch, then the power indicator light.
- ◆ Gently press sonic control switch, then welding can hear the hair out of the sound waves transmitted to the horn "creak" sound, indicating that the unit is working properly, you can put into use.
- ◆ The machine at work abnormal, do not open the device, please inform the supplier or manufacturer of the equipment sent for inspection.
- ◆ Before the operation, be sure to do testing, to determine the frequency generator and transducer system consistent with the mechanical resonant frequency. Especially after the replacement of the welding head or change the output amplitude, not neglect.
- ◆ Debugging:



Welding Products

Toys Weldings



We “**Sheetal Enterprises**” are Manufacturer of Ultrasonic Plastic Welding Machine, Face Mask Machine, Ultrasonic Horns, Non Woven Bag Making Machine, Ultrasonic Hand Gun Welder, Ultrasonic Lace Sewing And Cutting Machine and a variety of machines. We direct all our activities to cater the expectations of customers by providing them excellent quality products as per their gratification. Moreover, we follow moral business policies and crystal pure transparency in all our transactions to keep healthy relations with the customers.

Our Factory is Located on **Kathwada** & Also Another **Bavla** in Gujarat State of India.

Ultrasonic Machinery Manufacturers



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