

#### SHEETAL ENTERPRISES

LL-2, Avani Plaza, Satellite Towers, Opp H.P Petrol Pump, Satellite, Ahmedabad - 380015. Gujarat, India.

Tel: +91-79-40033558 | Mobile: +91-9374021441 +91-7202021441 Email: ultrasonicweldingindia@gmail.com | Website: www.ultrasonicweldings.net

# **Ultrasonic Hand Gun Spot Welding 20Khz (SE-2012)**



We, SHEETAL ENTERPRISES, are manufacturer of welded products using Ultrasonic Welding Machine, Cutting Machine, Drilling Machine & Continuous Ultrasonic Welding Machines. Having been associated with our parent company in Germany & Taiwan. we have 30 years of experience in plastic welding technology. We have been developing and manufacturing high-performance ultrasonic welding machines.

In Ultrasonic Welding Technology, we hold the expertise in industrial and technical plastic components for Automobile, Medical, Pharmaceuticals, Engineering and other industries. We have developed number of products for various clients. We carry out different jobs that include Supply of Machines, Installation and Commissioning, Design and development of tooling/horns, Training of Operators/manpower, Maintenance of Equipment and trouble shooting (for a minimum period of one year) and any other related technical service if required.



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## **Technical Data**

Model	SE- 2012
Brand	Sheetal Sonic
Technology	Ultrasonic
Accurancy	Good
Efficiency	Excellence
Voltage	220V 50/60Hz
Power	1200Watt
<b>Material Of Horn</b>	Titanium /alloy
Frequency	20Khz
Weight	10KG
Welding time	0.01-9.99S
Welding Horn	Customized as your request (40*50mm)

## **Functions & Features**

- The real-time automatic frequency tracking display.
- The welding time is adjustable.
- The cooling time is adjustable.
- The welding amplitude adjustable 10%-100% (1% accuracy).
- Amplitude compensation.
- Diy impedance analysis + protection.
- The overload protection.
- Voltage protection (input).
- The transducer voltage protection.



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## **Machine Details**



