

#### 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

# Digital Ultrasonic Generator 35Khz (SE-6035W)



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- 6035W
Brand	Sheetal Sonic
Technology	Ultrasonic
Efficiency	Excellence
Voltage	220V+-10%
Power	1000Watt
Frequency	35Khz
Frequency Range	34.20-35.40KHz
Weight	7KG

## **Functions and Features**

- Real time frequency automatic tracking display.
- Welding modes: time, energy, and grounding.
- Mplitude division function.
- Welding amplitude 10%-100% adjustable (1% accuracy).
- Amplitude compensation.
- Mold impedance analysis + protection.
- overload protection.
- Voltage protection (input).
- Transducer voltage protection.
- 485 communication.



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