



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

20KHz Ultrasonic Generator (SE-DIGI20)



Technical Data

Model	SE- DIGI20
Brand	Sheetal Sonic
Technology	Ultrasonic
Accuracy	Good
Efficiency	Excellence
Voltage	220V+-10% (50/60Hz)
Power	2600Watt
Frequency Range	18.5KHz ~ 21.5KHz
Frequency	20Khz
Weight	7KG
Dimensions	384x240x110mm
Welding time	0.01-9.99S



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Features

SE - DIGI20	SE Generator
Time mode	•
Energy mode Time and /or energy mode	•
Contact breaker	•
Continuous welding	•
Variable amplitude	• (10)% - 100%, in Increments of 1 %)
TEST key	•
Status LED on generator	Ultrasonic ready / active / error
LCD	•

Functions & Features

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



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