

15KHz Ultrasonic Continuous Welding (SE-5015)



Technical data

Model	SE- 5015
Power	2500W/3000W/4000W
Voltage	220V+-10%
Frequency Range	14.40-15.20KHz
Frequency	15Khz



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

Tel: +91-79-40033558 | Mobile: +91-9374021441
Email: sheetal_ent@hotmail.com | Website: www.ultrasonicwelding.in

Features

SE-5015	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	✓
Carrying case	✓
Handle on generator	✓
Dimensions (WxHxD)	3.25"x7.75"x15"

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
- ✓ 485 communication