

Ultrasonic Plastic Welding Machine-Digital (SE-1540)



Technical data

Model SE- 1540

Power 4000W

Voltage 220V+-10%

Work Plan 75MM/100MM

Frequency 15Khz

Gas 2kgf—8kgf



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
- ✓ Voverload protection
- ✓ Voltage protection (input)
- ✓ Transducer voltage protection
- ✓ Quality management (time and energy)
- ✓ Welding record (operation statistics)
- ✓ Powerful, high quality, stable welding

Features

SE-6015/6020/6030/6035/6040	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	✓