

ULTRAMAX[®] Cutter

Use this innovative cutter to replace a knife for cutting through various materials.

APPLICATIONS:

- Printed circuit boards
- Natural fibers
- Synthetic fiber
- All forms of paper
- Bottom films made of rubber, silicone, PP, PE, and other plastic sheets (< 2mm)

COMES COMPLETE WITH:

- Cutter Handpiece (5000405)
- Foot switch (5000227)
- Cutting Blades 20 pieces (5000406)
- L Wrenches 5 pieces (5000409)
- Set screws 12 pieces (5000407)
- Cleaning file (5000410)
- Holder clip (5000408)
- Spare fuse
- Plastic toolbox for easy storage



Controller Specifications

Power	90~240 VAC 50/60Hz
Rated current	2A
Max. power consumption	45 Watts
Consumption	50VA
Output power	40 Watts
Ultrasonic frequency range	39-47 KHz
Tracking Range	39~43 KHz
Adjustment of ultrasonic output	Continuous
Method of frequency adjustment	Auto-tracing
Ultrasonic amplitude	3-40μM
Protections Suspension detection	Overload
Fuse	2a, 20mm time-lag type
Dimensions (WxDxH)	120 x 160 x 30mm (4.7" x 6.3" x 9")
Weight	2.0 kg (4.4lbs)

Handpiece Specifications

Dimensions (Dia. x L)	27.5 x 182mm (1" x 7.16")
Weight	200 g (7oz.)
Frequency	40 KHz