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(740) 392-0330

# GO WHERE NO BLADE HAS GONE BEFORE



## SONIC-CUTTER ZERO

Effortlessly Perform Intricate  
and Accurate Cutting

### HIGH PERFORMANCE SONIC CUTTER

- Vibration-Free Operation Ensures Accurate and Sharp Cutting Finishes
- Ergonomic Design Reduces Hand Fatigue for Long and Continuous Operation
- Easy-to-Maneuver Handpiece
- Output Power Auto Adjusts to Load
- Constant Frequency Provides Steady Cutting Results
- Oscillating Frequency: 39.5KHz
- Max. Output Power: 30W

**NSK AMERICA CORPORATION**



# Sonic-Cutter ZERO

ULTRASONIC CUTTER

ULTRASONIC



## CONTROLLER: 7785

- Oscillation frequency: 38 kHz - 40 kHz
- Frequency control: Auto-tracking system
- Outputs: 30 W
- Output adjustment: 21 steps variable
- Rated input: AC 100 - 240V
- Weight: 3.09 lbs
- Dimensions: W 6.34 x D 10.08 x H 3.31 in.

## SONIC-CUTTER ZERO STANDARD SET

- Controller: 1 pc.
- Handpiece: 1 pc.
- Spare blades (BDC-200P 30°): 40 pcs.
- Hexagon wrench (0.0787 in.): 2 pcs.
- Spare set screws (M4 x P0.7 x L4): 4 pcs.
- Spare fuse (T1.6AH 250V): 2 pcs.
- O-ring: 1 pc.
- Main power cord (78.74 in.): 1 pc.  
(Plug type: 120V)



## HANDPIECE: UA-40C

- Oscillator: Bolt-clamped Langevin type
- Setting the blade: screwed the blade W 0.16 x thickness 0.015 in.
- Length of cord: 118 in.
- Weight: 120 g (excluding cable)
- Dimensions: Max.  $\phi$ 0.984 in. x L 6.54 in.

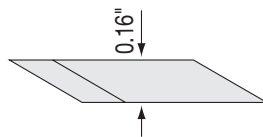
## PART NUMBERS

PRODUCT CODE	PRODUCT NAME	DESCRIPTION
7782	UA-40C Set	US-40C Set 120V Sonic Cutter ZERO Set
7785	7785	Sonic Cutter ZERO CONTROLLER 120V
7787	UA-40C	US-40C Sonic Cutter ZERO HP Handpiece

## SPARE BLADE

### DC200 (40 Pack)

- Spare Blade made by NT Co.



- For cutting and deburring of plastics



Efficient for cutting and deburring of composite material of FRP and plastic materials.

- For cutting of sheet, cloth, etc.



Delicate and beautiful cutting with a light touch can be made on sheet, cloth, etc.

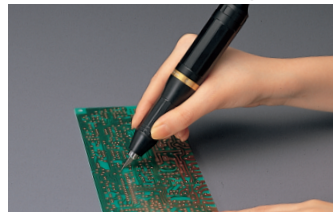
## FOOT PEDAL (OPTIONAL)

### FC-24

- Sonic-Cutter Foot Pedal



- For correction of PCB patterns



Most suitable for accurate correction work required on PCB.

- For cutting rubber, film, etc.



Beautiful cutting finish is made for cutting out designs and patterns on rubber, POP sheet, paper, etc.