

# **Model: 130**

Watts: 1500 Heat Stages: 15

## **Output Voltages**

Switch			
<b>Position</b>	AB/Low	<b>BC</b> /Med	AC/High
1	0.6	1	1.7
2	0.7	1.1	1.9
3	8.0	1.3	2.1
4	0.9	1.4	2.4
5	1	1.6	2.7

- 1. Choose one of three secondary circuits: AB/Low, BC/Medium, AC/High
  - It is recommended first using AB/Low—switch position '1'.
- 2. Fasten the pencil cord to either terminal of the selected circuit and the ground cord to the other terminal.
- 3. Clamp the work piece with the ground clamp and begin marking as with a pencil.
  - To make a grounding plate for high production work, clamp or bolt ground cord to a metal plate and place work piece directly onto plate.
- 4. Turn selector switch (and/or change secondary circuit) to gradually increase heat until desired result is achieved for the application.
  - For best performance keep points sharpened by rotating against a grinding wheel.

### To see our complete line of equipment:

- Etching
- Soldering

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#### Parts checklist:

- ☐ (1)#9214 Pencil Cord (42")
- □ (1)#16 Ground Cord (36")
- ☐ (1)#9230 Copper Point
- ☐ (1)#9232 1/8" Tungsten point
- ☐ (1)#9234 3/16" Tungsten point
- ☐ (1)#9228 Fine Tungsten point
- ☐ (3) 3/8" Attachment Knob
- (1) Switch Knob
- ☐ (1) Ground Plate

#### Luma Electric Co.

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