

Lenk Model LTR100 Temperature Regulator 120 VAC

This regulating device is specifically designed to control the temperature of heated tools as woodburning pens, stained glass irons, stencil cutting pens, soldering irons and branding tools.

CAUTION

- Use this device on 120 VAC circuits only.
- This control unit is designed for heated devices only. It must NOT be used with any electric motor to regulate speed (RPM). To do so could damage motor and/or regulator.
- This regulator has a maximum rated output of 500 watts. Thus, the total wattage of one or more heated tools that this unit can support at any one time cannot exceed 500 watts. Exceeding the limit will overload the unit.
- Do not use this device near water as serious personal injury and/or damage to tools could result.
- Keep this unit away from heat and/or hot surfaces.
- Do not use regulator if cordset is frayed or damaged. Return for repair.
- Do not open or repair unit. Return to manufacturer for any warranty or repair service.



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USAGE INSTRUCTIONS

1. When beginning the heating cycle, turn the regulator's control knob from OFF to position 4.
2. Allow about ten (10) minutes for the tool to reach the adjusted temperature.
3. Test the tool's temperature on scrap material.
4. If the tool's temperature requires adjusting, turn the control knob to a higher position number to increase temperature, or to a lower number to reduce temperature.
5. At each revised position, allow several minutes for the tool to respond to the change in setting. Then, retest on scrap material.
6. Repeat step 5 until the desired temperature has been reached.
7. Note the final position of the control knob for future reference.