

# R&R® WAX PEN



## Designed to Simplify Various Wax Modeling Tasks

The R&R Wax Pen is a versatile tool designed for various wax modeling tasks. With its straightforward design and functionality, this portable device simplifies wax sculpting, modification, and shaping.

## Features

- Offers a wide temperature range, making it suitable for a wide range of applications
- Compact, lightweight design, ensuring easy handling and precision
- Includes six specialized tips, enhancing flexibility and precision in various tasks
- A silicone grip to ensure maximum comfort
- Ideal for creating jewelry casting patterns, and other intricate wax modeling projects

## Technical Data\*

Temperature Range	Power Source	Dimensions
86-392° F (30-200° C)	100V - 240V, 2A	2.7" L x 2" W x 1.78" H (6.85cm L x 5.08cm W x 4.52cm H)

\*These results are based on the testing methods, frequency and procedures of Ransom & Randolph or its approved suppliers. The levels referenced herein are only for general guidance and do not constitute a firm specification.

## Included Equipment

- Control box
- Power cord
- Corded wax pen
- Pen holder
- Set of six interchangeable tips with storage case\*

\*Tips not sold separately

## Set Up Instructions

1. Assemble unit by plugging the power cord into the port located in top of the control box and the pen cord into the jack located on the bottom of the control box.
2. Peel protective backing off of the pen holder. Place where desired and press firmly to ensure adhesion.
3. Plug the power cord into a grounded outlet. **Note:** When the cord is active, the plug will display a blue light.
4. Apply chosen wax pen tip by placing tip over the top of the pen and gently pressing it into place.

## Operating Instructions

1. Turn unit on by plugging in the power cord and turning the temperature knob in the center of the control unit clockwise. **Note:** As soon as the power is on, the pen will begin heating and a blue light will blink.
2. Control the temperature by turning the temperature knob. The temperature of the pen is indicated by the blue blinking light coming from the thermometer located on the top left hand side of the control box. **Note:** As the temperature increases, the blinking slows down. For example, the lowest heat setting will display a quick blue light followed by a long period of no light. The highest heat setting will display a long blue light followed by a quick flash of no light.
3. To turn off the unit, turn the temperature knob counterclockwise until the light it off and no longer flashing. **Note:** The pen will remain hot. Allow several minutes to cool before handling.

## Important Tips

- Before changing tips, warm the pen. Do not change tips when the pen is hot.



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- In case of bad heat conduction, ensure the tips are firmly installed.
- Only use wax pen on a heat safe surface.

## Storage

To extend the life of the wax pen, turn the power off after each use. Ensure the power cords are not twisted or bent. Keep the pen and tip clean as excess wax may damage the pen over time. Keep away from water.

## Safety

To prevent burns, do not touch the unit when in use. Ensure the workspace is free of loose articles to avoid fire, damage, or injury. Do not leave unit unattended when in use.

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