## **Rite-Hete Corporation**

STANDARD AND CUSTOM MELTING POTS AND TANKS

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## OPERATING INSTRUCTIONS FOR RITE-HETE MELTING POTS

1. Check melting pot for damage in shipping. If damage is found an insurance claim will need to be submitted by the receiver immediately. Save the packaging for any claims or warranty returns.

2. Plug unit into an outlet that meets the proper voltage requirements. (Check the tag for requirements.) <u>Prior to using a GFCI outlet or GFCI circuit breaker</u> run empty melter on a <u>non-GFCI outlet or circuit breaker</u> for 24 hours at 200 degrees Fahrenheit or number five on a one to ten dial. This will bake out any moisture from our heaters; it will NOT harm our melters. If you are tripping GFCI outlets or breakers this step must be followed in order to put the unit into service. <u>If using the melter on a standard, non-GFCI circuit</u>, simply plug in the melter and use. Please note, if the unit sits unused for an extended period of time this burn in procedure may need to be repeated.

3. If your unit is supplied with an indicator light it is wired to turn on when the thermostat calls for heat. When the light is off, the heaters have come to temperature.

4. If your unit was supplied with two thermostats then the bottom thermostat controls the bottom half of the melter and the top thermostat controls the top half on the melter, unless labeled otherwise. When using this type of melter, turn down the top control as the product level drops to avoid burning residue left behind.

5. If melting wax or a high specific gravity product we would suggest reducing set point temperature 20-30 degrees F half to three quarters way into the melting process to compensate for the properties of high specific gravity products and the corresponding overshoot of temperature.

6. If used with a timer:

-Plug timer into correct outlet; check voltage requirements.

-Set timer so that melting pot turns on and off at the desired times.

-Plug melting pot into timer.

-NEVER leave a melting pot unattended when on.

7. Consult supplier of material to be melted for the correct melting temperature. Do not set controls over that temperature.

8. Keep cover in place. This speeds the melt time and conserves electricity. (Covers are not supplied on models VSR and VSL.)

9. When using the melting pot, wear protective eyewear and clothing.

10. Stir before every use to prevent separation and/or settling of material.

11. If a problem or question should arise, contact your vendor.