

# Rite-Hete Corporation

STANDARD AND CUSTOM MELTING POTS AND TANKS

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## OPERATING INSTRUCTIONS FOR "EZ" DISPENSING SYSTEMS

ALWAYS USE CAUTION WHEN WORKING WITH HOT WAX! PROTECTIVE CLOTHING AND EYEWEAR ADVISED! NEVER INSTALL SYSTEM OR MELTING EQUIPMENT WITHIN 400 FT. OF COMBUSTIBLE MATERIALS. ALWAYS HAVE A FIRE EXTINGUISHER WITHIN REACH!

1. UNPACK PUMP, GUN, & HOSE ASSEMBLY: Check for shipping damage. If items received have been damaged by shipping, please contact Rite-Hete Corporation immediately, and do NOT use the equipment!
2. VALVE ASSEMBLY: If your shipment was received with one of our 40 or 60 quart melters, the valve is ready for the hose to be attached. If supplied, remove the 90 degree elbow from the valve on the melter.
3. PREPARE  $\frac{3}{4}$ " PIPE THREADS on pump assembly with Teflon tape or pipe dressing, and screw it into the  $\frac{3}{4}$ " ball valve on the tank. If you have a ball valve larger than  $\frac{3}{4}$ ", a bushing may be required; bushings are available at any hardware store. IMPORTANT: Use the pipe fitting on the discharge side to tighten; NEVER use the pump body for tightening!
4. ATTACH HEATED HOSE / GUN ASSEMBLY TO THE PUMP. Use pipe dressing or Teflon tape at this connection.
5. CONNECT THE PIN CONNECTORS from the hose and the pump to the control box.
6. PLUG CONTROL BOX INTO 120 VOLT (GROUNDED) OUTLET.  
Let the pump/hose/handgun heat up for 2  $\frac{1}{2}$  hours prior to use.
7. TO USE MANUAL DISPENSE: Pull the trigger on the handgun and dispense until the trigger is released.
8. TO USE TIMED DISPENSE: Set the timer anywhere between "1" & "10":  
"1" is equal to approximately 3 seconds, and "10" is equal to about 30 seconds. Pump will stop at end of time set.
9. FLOW ADJUSTMENT: If you are using the EZ WAX Dispensing System, the flow adjustment is the ball valve, partially closing the ball valve will reduce flow. This will not harm the EZ WAX pump. If using the EZ GEL Dispensing System, the flow is adjusted using the speed control for the motor located on the control box. Closing the tank ball valve will starve the pump and cause severe damage to the EZ GEL pump!
10. UNPLUG AFTER USE! Do not leave unattended! Do not place a timer on the dispensing system or melting equipment! Manually plug in the equipment prior to use.

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