



# STEAM WAX ELIMINATOR

MODELS: # 192.50, 192.60, 192.80

## INSTRUCTIONS SET UP, USE, AND MAINTENANCE

1. Place the unit near grounded electrical outlet.
2. Check drain valve on the front side of the unit to be sure drain valve is closed.
3. Fill tank with water to approximately 1" below grates. Make sure water level is 1" above the heating element. **NOTE: Model no. 192.80** is equipped with an auto fill system. Please connect a water source to the unit. Fitting is provided on the back of the unit. You may need to adjust the float. To adjust float, simply bent the arm of the float in the direction needed.
4. Replace water after each use.
5. The 1 hour timer is also the on/off switch. You can turn the timer off at any time, without harm to the elements or timer.
6. Use a strong solution of vinegar and water for cleaning calcium deposits from tank and heating element.

### WARNINGS:

- Be certain the breaker switch is off and/or the line cord is unplugged before servicing the electrical system.
- Wear safety glasses at the time and use tongs and gloves due to the high temperature the unit produces.
- If water level gets below heating elements, they will burn out
- **\* ( Heating Elements are not covered by warranty.)**
- **\* Plastic waxes such as “Carvex” cannot be removed successfully with steam.**



# **Pepetools, Inc.**

## **STEAM WAX ELIMINATOR (DEWAXER)**

### **INSTRUCTIONS FOR SET UP AND PROPER USE**

After unpacking the Dewaxer, be certain to look inside of the unit and remove all packing material. Be sure that the inside of the unit is clean.

Place the Dewaxer on the workbench. Be sure the drain valve, located on the front of the cabinet is closed. Fill the lower chamber with water. Be sure the water is at least one (1) inch above the heating elements and approximately on (1) inch below the grates.

Plug the unit into a properly grounded outlet and correct voltage. The on/off switch is also a one-hour timer. The switch may be turned off at any point during its cycle, without any damage to the timer or the heating element.

Place the flask in the cabinet with the hole down position. Close the Dewaxer door and turn the timer on the full hour cycle. The length of time required for eliminating the wax from the flask may vary on the size of the flask and the amount of wax in the flask. As a general rule, a small flask may require a minimum of one hour while a large flask may take two hours. Or two cycles. Note that there will always remain a minimal amount of wax

That is attached to the surface of the cavity. This will only come out during the burnout procedure.

After wax elimination, set the flask aside for approximately one and a half to two hours before burnout. This is a very important step as the investment has absorbed much moisture and must dissipate or evaporate before burnout. Too much moisture will cause the investment to crack from the steam pressure created in the flask during burnout.

After each use and when the unit is cool, lift the grate and skim the thin layer of wax on the surface of the water. After several uses the water will become dirty and must be changed. Drain the water and clean the reservoir. The tank may be cleaned with a strong vinegar and water solution. If there are calcium deposits on the heating elements, allow the strong solution to sit in the tank over night. Next day, drain, rinse and refill with clean water.

### **PRECAUTIONS**

**Unplug the unit before performing any type of service or cleaning.**

**Use tongs to remove the flask from the chamber.**

**Continually check the water level. Do not let the water go below the level of the heating elements as this will cause the elements to burn out.**

**THE HEATING ELEMENTS ARE NOT COVERED BY WARRANTY**

**THIS UNIT WILL NOT ELIMINATE PLASTIC**