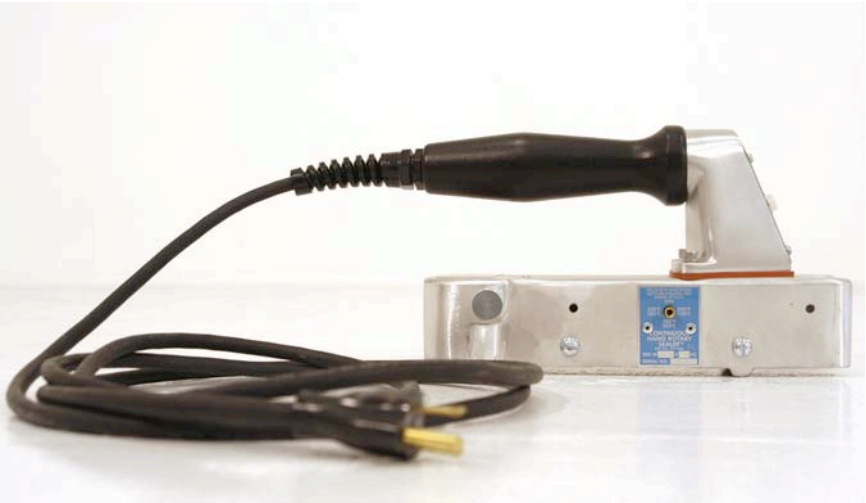
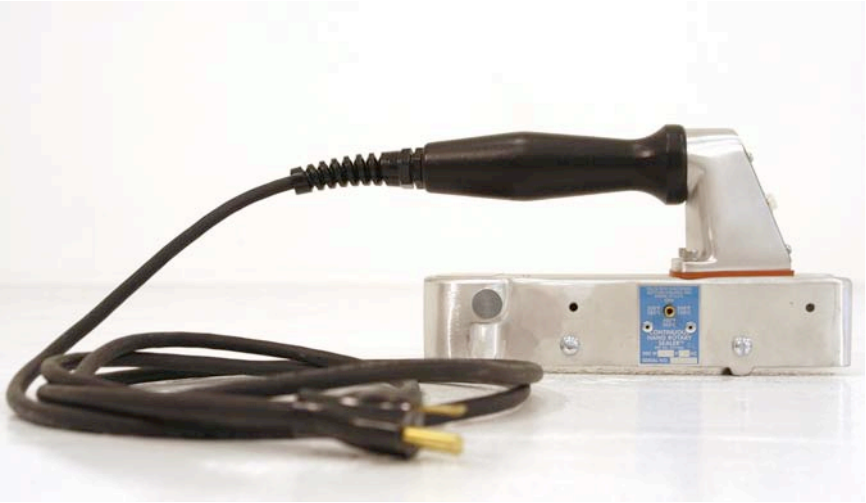
Valley Box Company
Heat Sealer User Guide



WARNING: Use only for low volume sealing of bags or pouches
Do not attempt to seal pliofilm, cellaphane, polyethylene or vinyls

You will need:
Gloves
Clips
Screwdriver
Vacuum or shop vac *(not provided)*
Dessciant (*sold separately)*

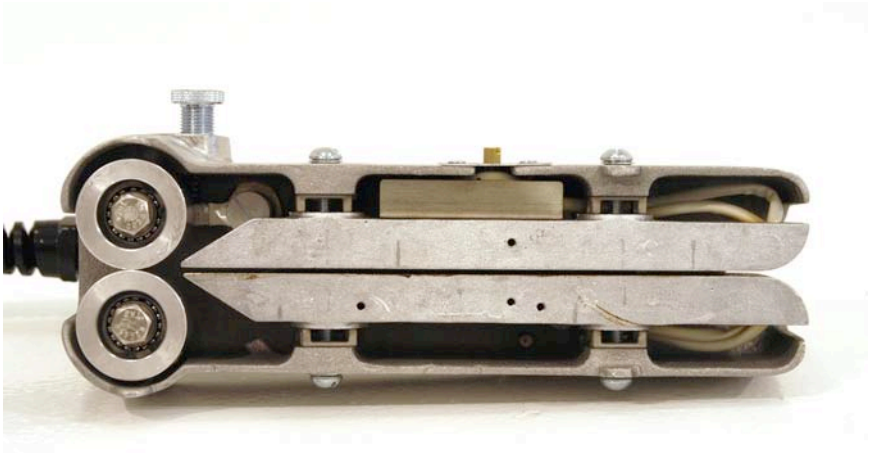
The Sealer



12 foot lead in cord
built- in kink preventor spring and strain relief
Temperature control shaft. Warning only to be adjusted with provided tool. Note: knobs were purposely omitted as they have a tendency to shift during use.

Form grip handle attached to cast aluminum handle and aluminum frame

Pilot light indicates when temperature setting has been reached on pre-heater bars

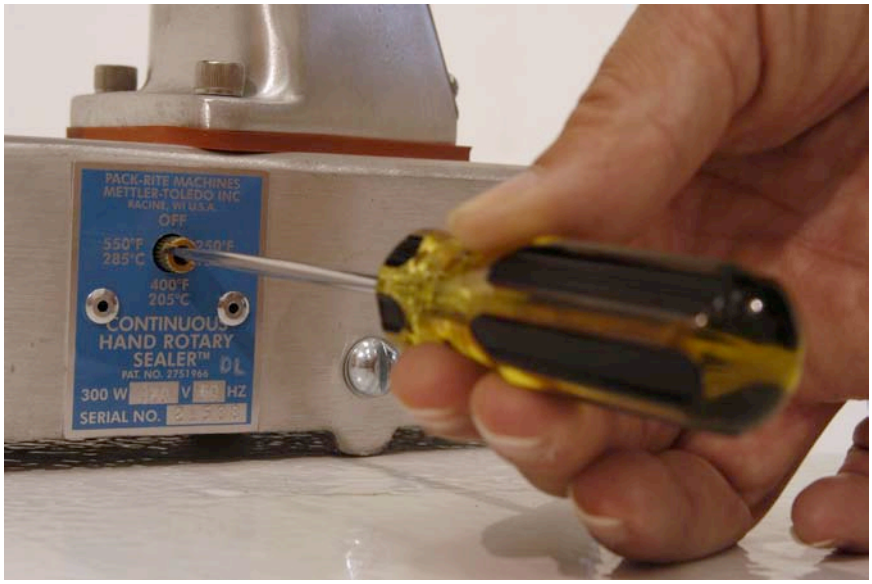


Aluminum pre heater bars and pressure rollers WARNING: heat up to 600 degrees F

Spring pressure adjustment knob. Turn clockwise to increases pressure and counter clockwise decreases pressure.

Directions

1. Plug in Sealer



OFF 450 550

2. Set temperature (refer to temperature guide) of preheater bars by turning the thermostat shaft in a clockwise direction using provided tool. WARNING: never turn the shaft beyond the 3/4 mark, the material will burn and not a leave a desired seal. The pilot light will go out when temperature setting is reached.

3. Prep your product in gusseted bag with provided clips

4. Don’t forget the dessicant
5. Put on gloves

6. Insert the seam in between the two pressure bars at the front of the unti. Gently slide it onto the material and move at a pace of about 2ft/minutre, remove the clips as you go.

7. Feed material at a consistent speed. Assistance is required to hold the finished seam in order for a proper seal. Refer to temperature guide for sealing rate.

8. When reaching the start point leave a 3-4” hole in the bag allowing for air evacuation.

9. Evacuate the air with a standard vacuum or shop vac.

10. Once all air has been evacuated quickly remove vacuum hose, hold the material taught.

11. Seal the corner.
12. Unplug sealer and allow it to cool completely before return shipment.