



PATENT PENDING PROUDLY MADE IN THE USA
JSS-500 JAW TYPE HEAT SEALER

Congratulations on your purchase of the JENSEN SURE SEAL JSS-500 heat sealer. Properly used and cared for it will provide excellent heat-sealing capabilities for a wide variety of heat sealable materials.

This product was developed following fifteen (15) years' experience in fabricating cepac® Heavy Duty Flexible Barrier Materials employing a number of different types and brands of heat sealers. None matched the performance and reliability of this unit. Tested and proven in all applications from sealing small pouches to packaging jobs as large as a C-130 Hercules aircraft fuselage with over 600 feet of sealed seams. A quality job is assured with your new sealer.



SPECIFICATIONS AND FEATURES

Seals all structures from 4 MIL LLDPE through 11 MIL heavy duty structures

Temperature setting 100° F to 425° F

Temperature remains constant

Both upper and lower bars heat

Consistent heat through bars

Warm-up and ready light both up and down temps.

110V AC, 400 W (220V available)

Five (5) minute warm-up time

Light weight; three (3) pounds

Spring assisted handles

Heating bars are Teflon® coated

Heating bars ¾" & 12" wide
(6", 8", 10" available)

Double insulated totally enclosed

Ten foot long cord

2AG fuse

OPERATING INSTRUCTIONS

1. Check the sealer heating bars (jaws) to be sure they are clean and free of any residue.
2. Rotate the knob on the temperature dial to the recommended sealing temperature specified by the manufacturer of the barrier material you will be using.
Remove any flammable objects surrounding the sealer.
3. Plug the electrical cord into a 110Volt outlet. LED (light) will begin to blink. **Note:** Heating bars will immediately begin to heat up.

4. Wait 5 to 6 minutes for the sealer to reach the set temperature. LED will stay on when set temperature is reached.



5. Now you are ready to begin sealing. Position the two (2) pieces of barrier material (sealable sides together) squarely together and clamp the jaws shut. Count the appropriate number of seconds (dwell time) as recommended by the material manufacturer. Release the jaws and inspect the seal. The seal will require a few seconds to cool.
6. When sealing in a continuous line, overlap each sealing application by approximately 1/2".
7. Inspect all your seals after completion.
8. Unplug the sealer when finished and allow it to cool for one (1) hour before storing.

NOTE: Do not carry the sealer by the cord. Use the handle.

WEEKLY MAINTENANCE

- Check the Stud Assembly for loose nuts, and tighten if needed.

JENSEN SURE SEAL IS A DIVISION OF
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