Sealer Sales WN-650HC

26" Long Hand Impulse Sealer w/ Sliding Cutter

Instruction Manual



Call Us at 1-800-944-4573

TROUBLESHOOTING

| MALFUNCTIONS | REASONS | SUGGESTIONS | | | | |
|---|---|---|--|--|--|--|
| No sealing Power lamp is off | Disconnected plug Power cord is broken Transformer is broken | Check or change the plug Replace or repair the cord Replace the transformer | | | | |
| No sealing Power lamp is on Sealing lamp is on | Heater (heating element) is broken Spring hook our mounting spring is loose or in poor contact Terminals of the heating element are in poor contact | Replace the heater Clean or tighten spring hook connection Clean the terminals and adjust if needed | | | | |
| No sealing Power lamp is on Sealing lamp is off | Microswitch is activated Defective microswitch | Adjust the microswitch lever Adjust the microswitch position Replace the microswitch | | | | |
| Teflon cloth burn | Timer malfunction Prolonged heating time | Replace timer or relay Decrease the timer setting | | | | |
| Heating wire breaks | Worn Teflon adhesive | Replace the Teflon adhesive | | | | |
| Seal is wrinkled | Heating timer is set too high Cooling time is not enough | Lower the timer setting Continue pressing the upper lever for 1-2 seconds after the light goes off | | | | |
| Imperfect seal | Worn Teflon cloth Worn silicone rubber | Replace Teflon cloth Replace silicone rubber | | | | |
| Broken seal | Prolonged sealing time | Decrease timer setting | | | | |
| Non-full-weld seal | Sealing time is too short | Increase sealing time | | | | |
| Seal sticking | Dirty Teflon cloth Dirty sealing bar | Clean the Teflon cover Clean the silicone rubber sealing bar | | | | |

LONG HAND IMPULSE SEALER

OPERATING INSTRUCTIONS

MODEL

WN-500H/HC, WN-650H/HC,

WN-750H/HC, WN-1000H/HC,

WN-1500HC



SPECIFICATIONS

| Model | WN-500H/HC | WN-650H/HC | WN-750H/HC | | | | |
|----------------|-------------|------------|------------|--|--|--|--|
| Power | 110V/600W | 110V/800W | 110V/1000W | | | | |
| Sealing Length | 19.75" | 25.75" | 29.75" | | | | |
| Cutting Length | 18.75" | 24.75" | 28.75" | | | | |
| Seal Type | 2.7mm | 2.7mm | 2.7mm | | | | |
| Weight (lbs) | 27 | 33 | 35 | | | | |
| | | | | | | | |
| Model | WN-1000H/HC | WN-1500H | | | | | |
| Power | 110V/1400W | 110V/2500W | | | | | |
| Sealing Length | 29.75" | 59.06" | | | | | |
| Cutting Length | 38.5" | N/A | | | | | |
| Seal Type | 2.7mm | 2.7mm | | | | | |
| Weight (lbs) | 42 | 55 | | | | | |

OPERATING INSTRUCTIONS

Before operating, check the heating element, Teflon cover, Teflon adhesive and sealing pad (silicone rubber).

- Set the Power Switch to the **ON** position.
- Adjust the timer setting according to the thickness of the sealing material. Note: Always start with the lowest setting and gradually increase to the correct setting.
- 3. Pull the film to be sealed in between the base and sealing jaw.
- 4. Place the object to be sealed between the sheets of film.
- 5. Press the sealing bar down and seal.
- 6. Wait 2-3 seconds to allow the seal to set and lift the handle. For Cutter Models, slide the cutter unit to cut the bag.

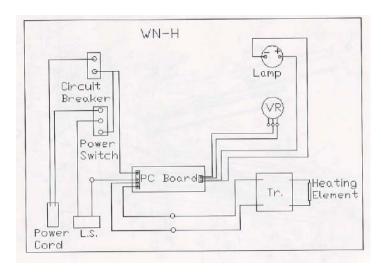
IMPORTANT POINTS TO REMEMBER

- Read all instructions before use. Save these instructions for later use.
- Follow all warnings and instructions marked on the product.
- Unplug this product from the power source before cleaning and/or changing any parts
- Do not rest anything on the power cord. Do not place the machine where the power cord may be stepped on or pulled.
- Always keep out of reach of children and pets.
- This sealer should only be in use with an operator in attendance.
- Never insert clothing, hands, fingers between the sealing jaws of sealers.
- Never touch the heating elements with bare hands while the sealer is plugged into a power source, or in operation, or just finished operation. It will be HOT.
- Be sure to check for worn parts before starting operation.
- Do not operate with a damaged power cord or plug.
- Always keep the unit clean. Do not use water. Silicone spray may be used to clean the unit. Be sure the unit is unplugged from the power source before cleaning.
- When changing blade (for sealers with cutters), be careful of the sharp edge.
- When changing the teflon adhesive, be sure the entire surface under the *heating element* is covered with a teflon adhesive.
 Bend down the excess teflon adhesive on both ends. This prevents the heating element from breaking and the machine from *grounding*.
- When replacing the *fuse*, be sure the exact voltage and ampere is used.
- Be sure to keep a record of your model number. Specify this number when ordering parts.
- When replacing any parts, be sure to *mark down* the exact locations of the connections.

ADDITIONAL INFORMATION

- Always unplug the unit from the power source before attempting any maintenance.
- Always keep the sealing platform clean and remove any residue found on the platform and Teflon tape. Silicone spray may be used for this purpose.
- When replacing the Heating Element, always check the condition of the Teflon Tape.
- Occasionally check the condition of the Silicone Rubber for wear and burn. A damaged or worn Silicone Rubber will affect the quality of the seal.

CONNECTION DIAGRAM



■WN Long Hand Sealers

WN500H/650H/750H/900H/1000H/500HC/650HC/750HC/1000HC

Spare Parts DIAGRAM

| No. | Description | No. | Description | No. | Description | No. | Description | No. | Description | No. | Description |
|-----|------------------------------|-----|-----------------------|-----|---------------------------|-----|------------------------|-----|--------------------|-----|-------------------------|
| 1 | Base | 13 | Isolated Washer | 27 | Nut 3/16 | 41 | Sping Hook | 53 | Washer | 66 | Power Cord |
| 2 | Square Tube | 14 | P.C. Board | 28 | Back Plate | 42 | Connecting Plate | 54 | Lever Knob | 67 | Spring |
| 3 | Sealing Bar | 15 | Panel Sticker | 29 | Support Bracket - R | 43 | Screw M4*8 | 55 | Screw 3/16*11/2 | 68 | Plate for Cutter Unit |
| 4 | Silicone Rubber | 16 | Timer Box | 30 | Support Bracket - L | 44 | Hexagon Bolt M6*16 | 56 | Nut 3/8 | 69 | Bracket for Cutter Unit |
| 5 | Fixed Plate for Teflon Cloth | 17 | Washer | 31 | Plate for Microswitch | 45 | Hexagon Bolt 3/8*13/4 | 57 | Spring Washer 3/8 | 70 | Cutter Blade |
| 6 | Roll Stick for Teflon Cloth | 18 | Nut M4 | 32 | Holder for Tension Spring | 46 | Screw M3*15 | 58 | Washer 3/8 | 71 | Protector for Cutter |
| 7 | Power Switch | 19 | Paper Plate (red) | 35 | Microswitch | 47 | Multi Star Screw | 59 | Screw M4*6 | 72 | Cutter Holder |
| 8 | LED Lamp | 20 | Paper Plate (red) (S) | 36 | Cover for Heating Element | 48 | Plate for Teflon Cloth | 60 | Screw M5*8 | 73 | Screw M3*8 |
| 9 | Handle (metal) | 21 | Screw M4*20 | 37 | Stopper 25*25 | 49 | Fiber Plate | 61 | Screw M4*10 | 74 | Silcone for Cutter Unit |
| 10 | Circuit Breaker | 22 | Transformer | 38 | Rubber Foot | 50 | Handle (Plastic) | 62 | Hexagon Bolt M6*20 | 75 | Bushing for Cutter Unit |
| 11 | Variable Resistor (V.R.) | 23 | Screw M4*10 | 39 | Sponge (S) | 51 | Screw M5*15 | 63 | Teflon Cloth | 76 | Screw M5*30 |
| 12 | Timer Knob | 24 | Grommet | 40 | Insulated Screw | 52 | Spring Washer | 65 | Heating Element | | |

