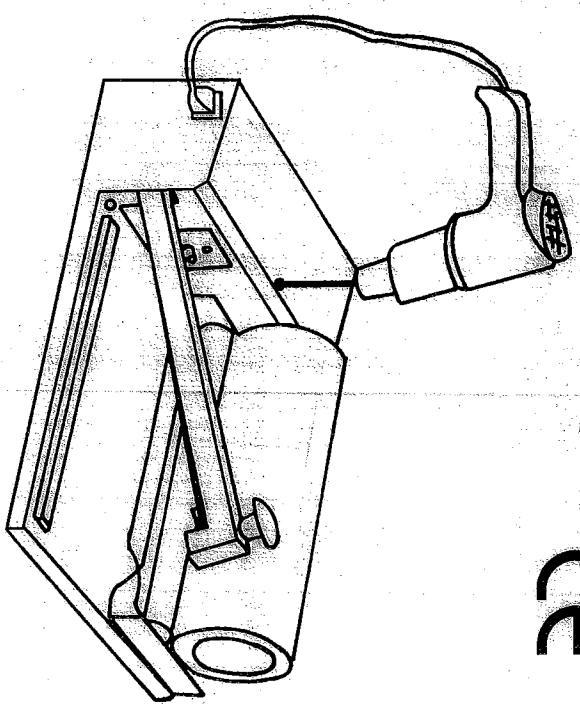


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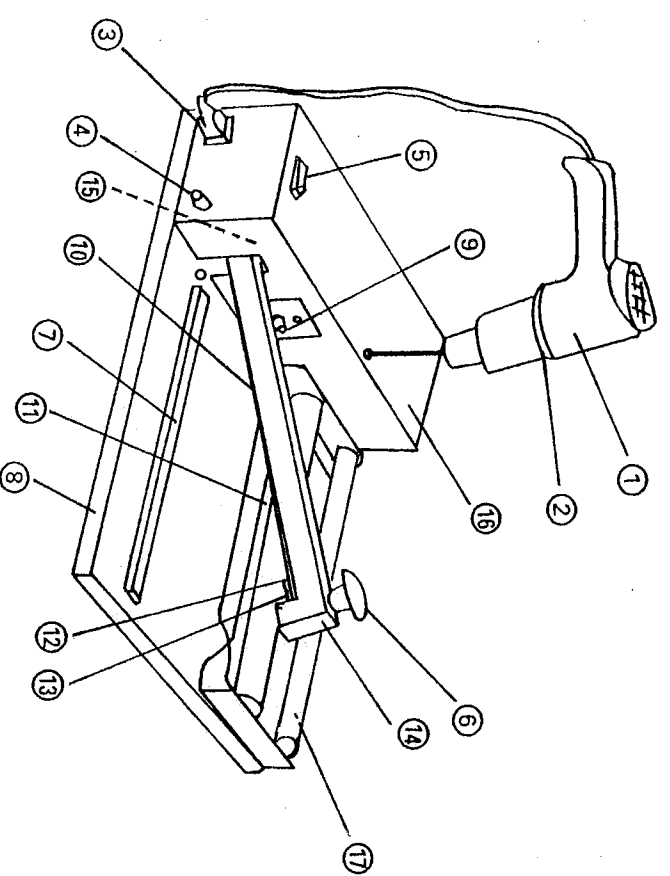
#8737 <sup>1</sup>/<sub>2</sub> #8590

**SHRINK WRAP SEALER**  
**300SP 450SP 600SP**  
**300IP 450IP 600IP 800IP**  
**INSTRUCTION**



CE

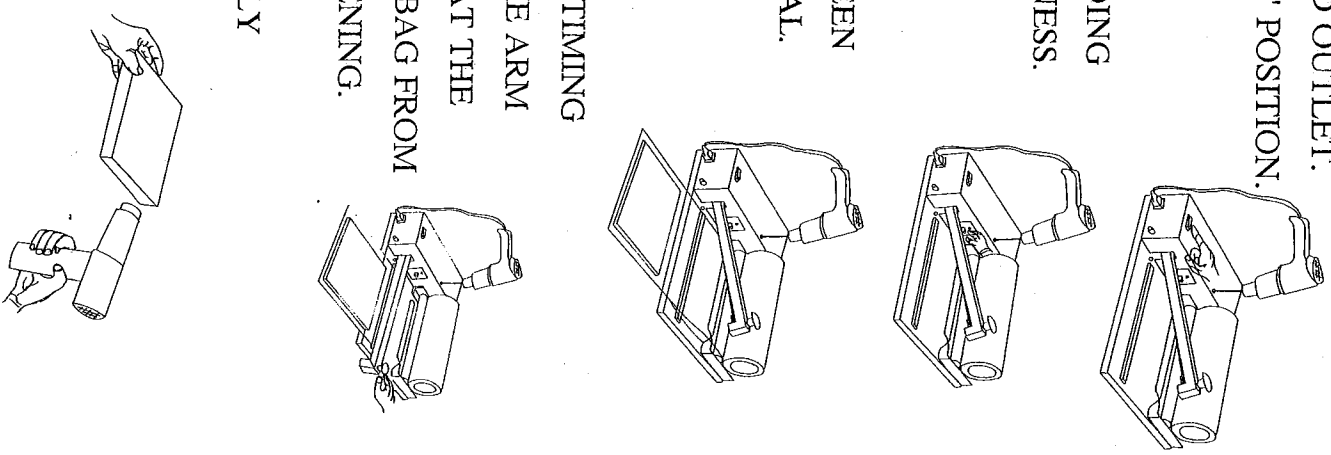
# 1 INSTRUCTION BOOKLET



- ① HEAT GUN
- ② HEAT GUN BRACKET
- ③ AC OUTLET
- ④ FUSE BRACKET
- ⑤ POWER SWITCH
- ⑥ HANDLE KNOB
- ⑦ SEALING SILICON
- ⑧ BASE PLATE
- ⑨ TIMER KNOB
- ⑩ HEATING ELEMENT
- ⑪ TEFLON TAPE
- ⑫ HEATING ELEMENT ATTACHMENT
- ⑬ WASHER FOR HEATER
- ⑭ PLATEN ARM
- ⑮ PLATEN SPRING
- ⑯ ENCLOSURE
- ⑰ ROLLER

# 2 OPERATING INSTRUCTION

- (1) PLUG WIRE INTO GROUNDED OUTLET. SET POWER SWITCH TO "ON" POSITION.
- (2) SET SEALING TIMER ACCORDING TO THE SHRINK FILM THICKNESS.
- (3) PLACE THE OBJECT IN BETWEEN SHEETS OF THE FILM AND SEAL.
- (4) PUSH HANDLE DOWN. WHEN TIMING LIGHT GOES OFF, RELEASE THE ARM AND PULL THE FILM APART AT THE SEAL. TEAR THE RESULTING BAG FROM THE REST AND SEAL THE OPENING.
- (5) USE THE HEAT GUN TO EVENLY SHRINK THE FILM.



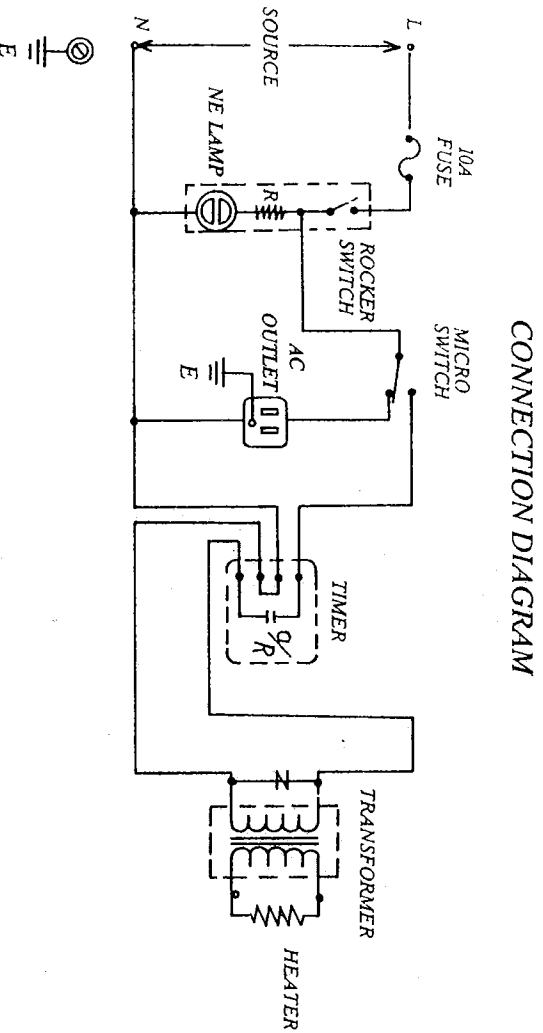
### 3 SPECIFICATIONS

MODEL	300SP/IP	450SP/IP	600SP/IP	800IP
SOURCE	120V-240V	120V-240V	120V-240V	120V-240V
POWER	250W	350W	450W	550W
SEALING TIMER	1.0-4SEC	1.0-4SEC	1.0-4SEC	1.0-4SEC
MAX SEAL LENGTH	330mm	450mm	600mm	800mm
WEIGHT	9Kg	10Kg	11Kg	12Kg
DIMENSIONS	44x52x15cm	44x68x15cm	44x82x15cm	44x98x15cm
HEAT GUN WATTS	600W/1200W	600W/1200W	600W/1200W	600W/1200W

### 5 HELPFUL INFORMATION

- Always keep the sealing platform clean. Particular care 'should' be taken to remove any residue from the teflon tape.
- Do not clean the sealing platform with anything wet.
- When replacing the heating element always check the condition of the bottom teflon tape. It is important that you replace the element wire only with the one made for this machine. You can damage the transformer with the wrong element wire.
- Occasionally check the condition of the bottom pad (silicon rubber) for wear or burn. A poor rubber pad will effect the quality of your seal.

### 4 CONNECTION DIAGRAM



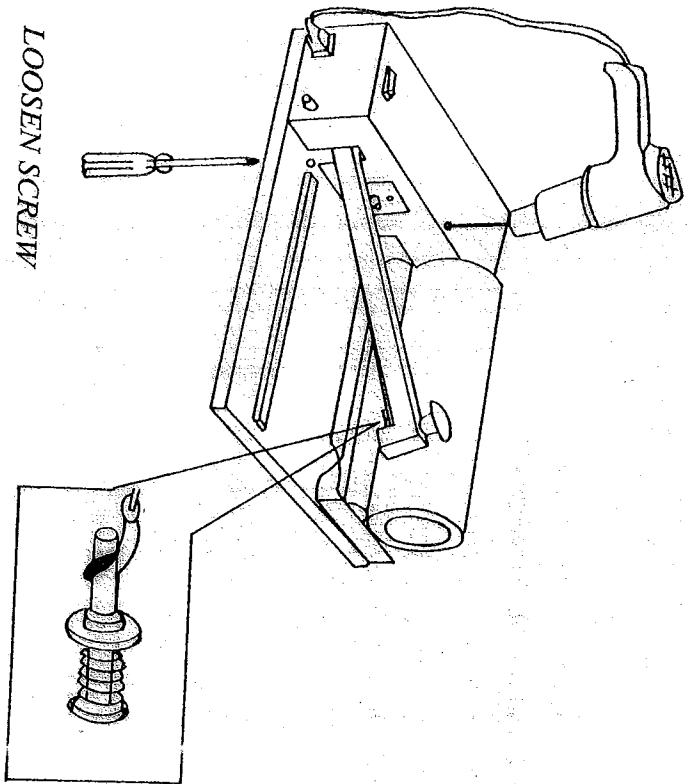
### 6 SPARE PARTS

ACCESSORIES	Q'TY
HEATING ELEMENT	1 <i>WIRE</i>
FUSE	10Ax1
UPPER TEFLON CLOTH	2
LOWER HEATER CLOTH	1

## 7 CHANGING PARTS

### REMOVE PLUG FROM ELECTRIC OUTLET

### REPLACING HEATING ELEMENT WIRE



LOOSEN SCREW

HEATER TERMINAL ASSEMBLY

Loosen teflon remove pressing teflon.

Lift up teflon and remove broken element wire from heater spring boss.

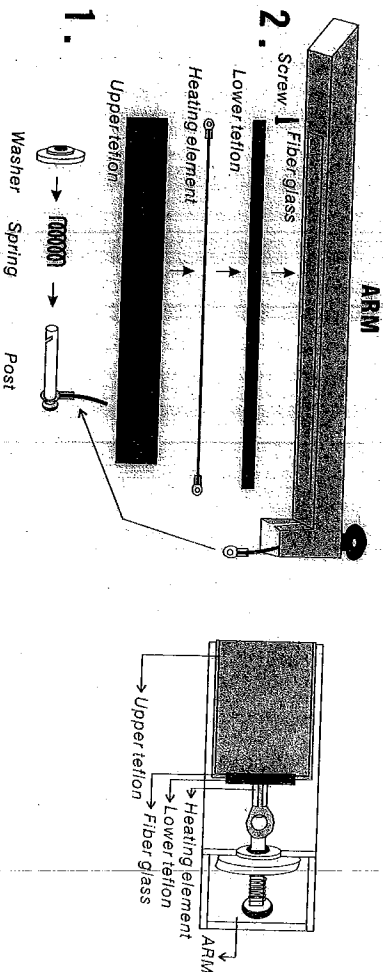
Another heater wire terminal put on platen arm by screw.

Put new element wire on heater spring boss and platen arm screw (do not bend, DO NOT BEND OR CRIMP THE WIRE)

Replace teflon on the heater wire.

### INSTRUCTIONS FOR INSTALLING HEATING ELEMENT, TEL ON INSULATORS.

1. Peel off adhesive backer of lower teflon strip and attach to the sealing arm. Place screw through loop on end of the heating element and attach to bottom of arm.
2. Connect the post to the power cord. Insert spring through post. Place washer through post and push it against spring so that both fit inside the head of the sealing arm (see diagram). Connect the heating element to the opening on the post. Remove the adhesive backer of upper teflon and place over the element.



## 8 CAUTIONARY MARKINGS

**CAUTION** -To reduce the risk of shock, disconnect the unit from the supply circuit before servicing the replacement of the heating element.

-To provide continued protection against risk of electric shock, connect to properly grounded outlet only.

-A live heating element is located in the arm under the teflon tape. Use caution during operation. DO NOT TOUCH THE ELEMENT.

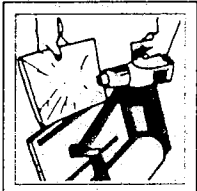
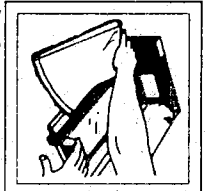
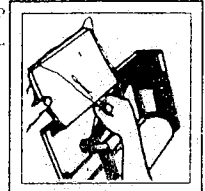
**WARNING** -For Continued Protection Against Fire or Electric shock, Replace Only With Type Cartridge and 10 Ampere Fuse., -Close supervision is required when the product is used near children.

# SUPER SEALER™ SHRINK PACKAGING SYSTEMS OPERATING INSTRUCTIONS

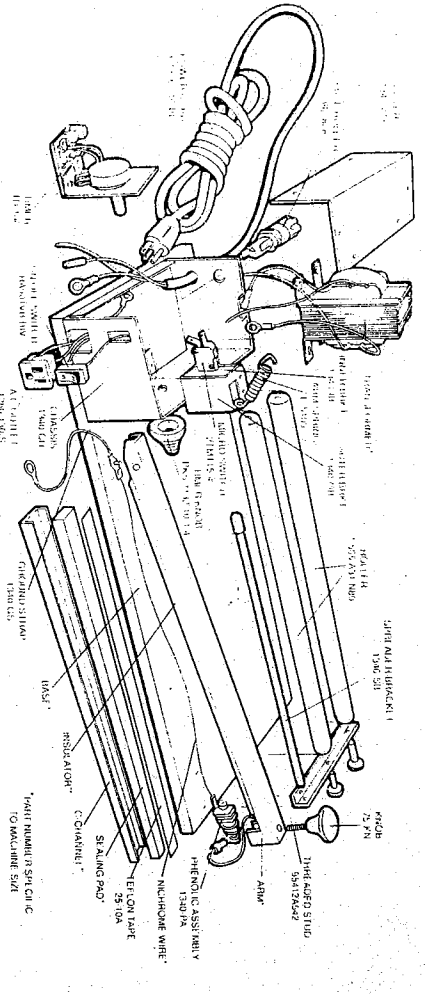
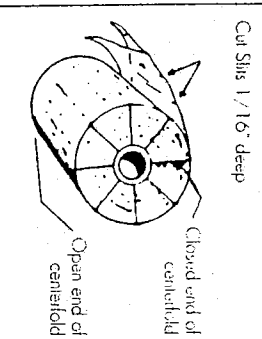
1. Plug power cord into 110 VAC wall outlet.
  2. Turn power on by depressing rocker switch. No warm-up time is required.
  3. Plug the heat gun into AC outlet on left hand side of box.
  4. Pull film to the desired length on the left hand side of sealing arm and sealing pod. Open film and reset package. Roll excess film back onto the roll so that package is approximately even with edge of sealing pod.
  5. Holding package in left hand bring the sealing arm down firmly onto the film and pod. With the arm in the down position, gently pull package away in a beaming motion from the pod until package is completely separated from pod. (When using the Deluxe Machine with timer, adjust dial to proper setting and bring the arm down until LED indicator turns off. Release arm and your cut and seal is now complete.) This process should only take from 3 to 5 seconds. Turn package counter clockwise and repeat procedure to cut and seal the remaining edge of the film. IF THE CUTTING AND SEALING PROCESSES TAKE LONGER THAN 3 TO 5 SECONDS, YOU ARE USING THE MACHINE INCORRECTLY AND YOU SHOULD CALL YOUR LOCAL REPRESENTATIVE FOR ASSISTANCE.
  6. To start film around product, adjust heat gun to desired temperature. Holding gun approximately 1/2" from product begin to shrink film around the items first and then toward the middle in a circular motion until package has a glasslike appearance.
- DO NOT HOLD GUN IN THE SAME POSITION FOR MORE THAN A FEW SECONDS FOR THIS WILL CAUSE THE FILM TO BURN RATHER THAN TO SHRINK.**
- WARNING:** Heat gun should not be left on when air intake vents are blocked or for a prolonged period of time to prevent overheating. Make certain that switch is in the off position to ensure that both blower and heating element are shut off or heat damage may occur.
7. Always turn your SUPER SEALER™ Shrink Packaging System off when not in use.

## TROUBLE SHOOTING / RECOMMENDATIONS

- Symptom:** Cracked shrinkfilm will not separate or open.  
**Recommendation:** If shrinkfilm appears to be single sheet, place a strip of tape on top of the film and on the bottom and pull apart to snuff; separate.
- Symptom:** Film appears to smudge or is sticking to wire when seal is made.  
**Recommendation:** This can mean one of several things:  
1. With PP or PO film, wire must be kept clean by removing sealing pod and depressing arm and wipe bars clean of film residue. **No teflon tape required on arm.**  
2. PVC film will smudge when seal is made. Teflon tape over the heating element will prevent the film from smudging and will occasionally need to be replaced. **For teflon tape or other parts, call the service number.**
- Symptom:** Burning holes in shrinkfilm with the heat gun.  
**Recommendation:** If gun is set on high temperature and held in the same spot for more than a few seconds, the film will burn. Gun should be continually moving in a circular spiral motion from the outside of the package first to the middle of the package last.
- Symptom:** Arm is not properly sealing and sealing shrinkfilm.  
**Recommendation:**  
1. Oxy. Off switch may not be turned on.  
2. Timer on deluxe model may not be set properly.  
3. Arm may not be in complete contact with pod. (Gentle pressure.)  
4. Excessive pressure applied to sealing arm.  
5. Wire may need cleaning.
- Symptom:** Sealing timer (optional) on the Deluxe Model.  
**Recommendation:** Timer should be set to allow the minimal amount of time necessary to cut and seal the film. The setting will vary according to type of film in use. Seating timer too high will burn the film. PVC film will require a longer setting than most other films. Timer may need to be adjusted to lower setting as machine is used in a continuous or rapid manner.



The air inside the package expands as the film is heated. The quickest way to vent the film is to cut what amounts to an airlock (1) into the closed end of the canfield. The smaller your package, the more lines you should cut to make sure every package has at least one vent hole. This will prevent package from ballooning.



## SPECIFICATIONS

MODEL NUMBER	SS-13	SS-18	SS-24	SS-32	SS-40
Applications	Vials/Cosmetics, Computer Software, Records/Tapes, Books/Magazines	Printing/Computer Software/Miscellaneous, Records/Tapes, Handcuffs	Printing, Computer Software/Miscellaneous, Records/Tapes, Handcuffs	Printing, Computer Software/Miscellaneous, Records/Tapes, Handcuffs	Air/Home Gift Boxes, Pallets, Retail Packaging
Length of sealing arm	13"	18"	24"	32"	40"
Maximum film width	100 LBS	100 LBS	100 LBS	100 LBS	100 LBS
Maximum film weight	1.7/8 & 3"	1.7/8 & 3"	1.7/8 & 3"	1.7/8 & 3"	1.7/8 & 3"
Film core diameter	1.4/A/C	1.4/A/C	2.0/A/C	2.0/A/C	2.0/A/C
Power Supply (primary)	50/60hz 1 phase	50/60hz 1 phase	50/60hz 1 phase	50/60hz 1 phase	50/60hz 1 phase
Voltage (secondary)	6 amps	6 amps	6 amps	6 amps	6 amps
Amperage	50/60hz 1 phase	50/60hz 1 phase	50/60hz 1 phase	50/60hz 1 phase	50/60hz 1 phase
Cycles	50/60hz 1 phase	50/60hz 1 phase	50/60hz 1 phase	50/60hz 1 phase	50/60hz 1 phase

DELUXE HEAT GUN 110/220V A/C - 60hz - 1100 watts • Temperature range: 450° F. / 1100° F. Weight: 11B, 8 oz.  
VAR. TEMP. HEAT GUN 110/220V A/C - 60hz - 1100 watts • Temperature range: 250° F. / 1100° F. Weight: 21B.

**Warranty valid only if returned within  
10 days of purchase.**

SERIAL NUMBER: \_\_\_\_\_

PURCHASE DATE: \_\_\_\_\_

## DETACH AND MAIL TO TRACO

Company Name \_\_\_\_\_ Phone # \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

What company did you buy the TRACO SUPERSEALER™ from? \_\_\_\_\_

Type of business \_\_\_\_\_

Products being packaged \_\_\_\_\_

What influenced your purchase of the TRACO SUPERSEALER™?

- Dealer  Magazine Ad  Trade Show  Word of mouth  Other