



# STEP SEALERS

## MANUAL

**STEP-100H1**  
**STEP-200H1**



**STEP-300H1**  
**STEP-400H1**





# PRODUCT NAME

- |                           |                      |
|---------------------------|----------------------|
| 1 Handle Knob             | 14 Power Supply Cord |
| 2 Platen Arm              | 15 Heating Element   |
| 3 Platen Spring           | 16 Pilot Lamp        |
| 4 Platen                  | 17 Timer Knob        |
| 5 Silicon Rubber          | 18 Control Panel     |
| 6 Swivel                  |                      |
| 7 Hinge                   |                      |
| 8 Hinge Bracket           |                      |
| 9 Enclosure               |                      |
| 10 Metal Plate            |                      |
| 11 Lower Element Teflon   |                      |
| 12 Upper Element Teflon   |                      |
| 13 Strain Relieve Bushing |                      |

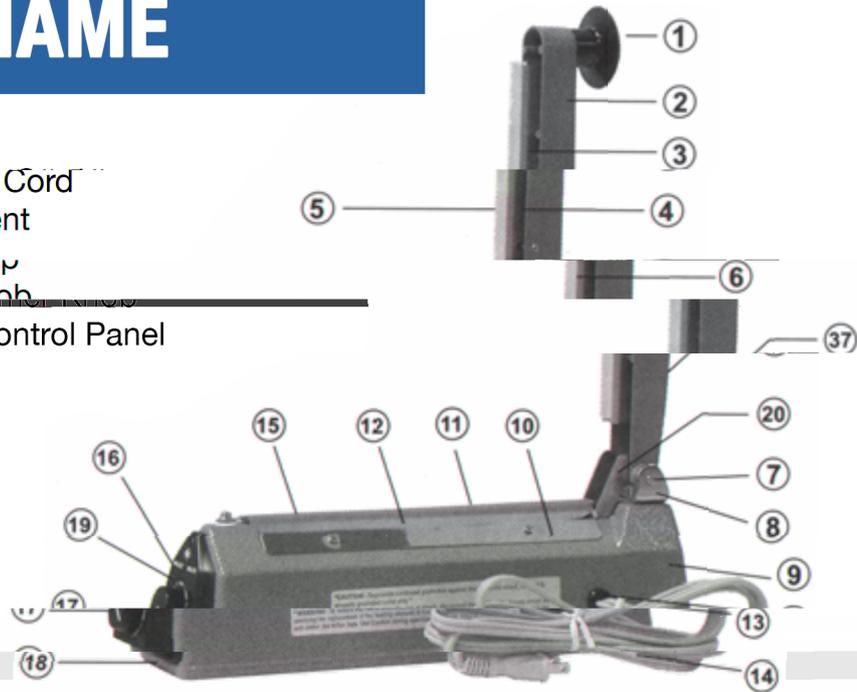


FIG. 1

## FEATURES

- o Compact Design
- o Strong Water Tight Seal
- o Fast Operation
- o Power Saving
- o Precision Electric Circuitry
- o Long Life

## PURPOSE

The **STEP Sealers** are perfect for sealing PE and PP bags to package various kinds of candy food stuff general and merchandery, drugs, etc.

## OPERATION

- o Plug cord into AC outlet. No switch necessary. Machine will operate only when arm is depressed. Regulate the timer according to thickness of material to be sealed. Use a higher number for thicker material. Pull handle down. Sealing takes place when light is on, leave down for additional second after light goes off for a better seal.
- o Use a lower number in case seal burns through.





- o Raise to higher number seal isn't tight.
- o If the bag sticks to silicon rubber, you did not allow enough cooling time.
- o Once you set the heating timer, there is no need to reset. It will remain constant and unchanged.
- o No need to remove plug from socket as machine will not operate until handle is lowered. No power is consumed.

## NOTES

- o Always keep sealing platform clean. Leaving residue will reduce life of element, teflon, and silicon rubber.
- o Never use moisture to clean sealing surface.
- o Replace torn teflon at once. A torn cloth will short circuit the element and damage it. Every time you replace the element, replace the lower and upper teflon cloth.
- o For best operation, use only genuine replacement parts.
- o A worn silicon rubber will influence the seal, change the silicon when worn or burned.
  - o Disconnect plug from electrical outlet before servicing the machine.
  - o Close supervision is required when the product is used near children.

## SPECIFICATIONS

MODEL	STEP-100H1	STEP-200H1	STEP-300H1	STEP-400H1
WATTAGE	200W	300W	200W	600W
MAX SEAL LENGTH	100mm	200mm	100mm	400mm
MAX SEAL THICKNESS	0.2mm	0.3mm	0.4mm	0.4mm
HEAT TIME	0.2-1.5(sec)	0.2-1.45(sec)	0.2-1.5(sec)	0.2-2(sec)
SEALING WIDTH	2mm	2mm	3mm	3mm
WEIGHT	1.8Kg	2.7Kg	4.5Kg	5.5Kg
DIMENSIONS	24x9x16(cm)	8x32x15(cm)	8.2x45x18(cm)	9.2x56x18(cm)
ITEM NUMBER	49100010	49100020	49100030	49100040





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