

# HCM 100

## Heat Seal Lidding Machine

The **HCM 100** countertop, lidding machine seals quickly, and provides a tamper-evident seal. Switch tray sizes in less than a minute.

Seals Over 100  
Different Trays!



Over 40 years in the field.  
Still the best!

### Efficient:

- 120 volt.
- Switch tray sizes in less than a minute.
- Simple and fast film threading.
- Unique swing-out film holder.
- Offset film prevents premature activation
- Simple on/off switch - no adjustments necessary.
- Precision temperature controller.
- Quick and simple clean-up.

### Versatile:

- Seals over 100 of different trays.
- Quick and Easy to use.
- 36+ trays per minute.
- Flexibility to move throughout your kitchen.
- Consistent Portions.
- Food looks delicious.

### Durable:

- Sealing plates constructed of aluminum plate stock.
- Solid, anodized aluminum frame.
- Dual-hinged stainless steel roller cover.
- Removable swing-out film holder.
- Virtually maintenance-free.

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"Your Complete Packaging Solution!"

# HCM 100

The machine of choice for versatile packaging. Seals a large variety of items at production speeds

Seals 36+ per minute!



**1** Select sealing plate and the correct film.

**2** Place filled trays into sealing plates.

**3** Push sealing plate through machine.

**4** Cut the film between the trays.



Airtight seal, retains freshness



Extended shelf life



Professional food presentation



Excellent food sanitation



Food looks great!



Seals between compartments

## When you are finished

Move the sealing plate to the table top. Trays pop up for easy handling.

# HCM 100

## Specifications

Model Number	Overall Length (Standard)	Width Including Control Box	Height at Highest Point	Shipping Weight
HCM 100	48"	19 11/16"	17"	135 lbs.

### CONSTRUCTION

Stainless steel guards and covers enclose all pinch points and open areas. Bolt heads are flush mounted. No exposed bearings to leak oil and grease. All wiring is interior mounted.

### ALUMINUM CLEAR ANODIZED

Channel Frame . . . . . 3/8"  
Uprights . . . . . 3/16"

### PRIMER PLATE

Constructed of aluminum plate stock. Non-gasketed.

### SEALING PLATES

Constructed of aluminum plate stock Non-gasketed and machined to each specific tray configuration. Each is anodized to prevent corrosion.

### BEARINGS

All bearings are interior mounted, self-lubricating, hi-temp plastic bearings which eliminates oil and grease leaks.

### HEAT SEAL ROLLER ASSEMBLY

Solid aluminum core with 1/4" high temperature silicone cover and a stainless steel shaft.

### ADJUSTABLE FILM TENSIONER

As the film roll gets smaller, the tensioner is used to add or lessen the tension on the film roll.

### AUTOMATIC TEMPERATURE CONTROL FOR HEAT SEAL ROLLER

Factory set digital temperature display automatically monitors and maintains the proper heat seal temperature.

### GUIDE RAILS

Used to carry the sealing plates through the system. Constructed of UHMW (Ultra High Molecular Weight Polyethylene).

### VISUAL LIGHT INDICATOR

Mounted on the operator side of the electrical box. Amber light indicates power and heat seal roller functions.

### SAFETY FEATURES

HEAT SEAL ROLLER GUARD is located over the heat seal roller. Double walled stainless steel construction. Guard protects heat seal roller stations and limits access.

PRECISION TEMPERATURE CONTROL UNIT located in the heat seal roller has a safety circuit to prevent the roller temperature from rising above its factory setting preventing any potential damage.

### ELECTRICAL REQUIREMENTS

110 Volt, 12 AMP Circuit, SJEO 14/3 molded plug, UL approved. Machine includes an 8' power cord. NEMA #5-15P



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Specifications subject to change through product improvement and innovation.