

OPERATING & SERVICE PARTS MANUAL FLOOR MODEL OVERWRAPPERS

AXLE MOUNT MODELS:

MODEL 102A

TWO ROLL CAPACITY WITH MOUNTING AXLES SPLASH SHIELD AND 6" X 15" HOT PLATE

MODEL 104A

THREE ROLL CAPACITY WITH MOUNTING AXLES AND 8" X 15" HOT PLATE

MODEL 107A

THREE ROLL CAPACITY WITH MOUNTING AXLES SPLASH SHIELD AND 8" X 15" HOT PLATE

MODEL 112A

COMPACT THREE ROLL CAPACITY MOUNTING AXLES AND PACKAGE REST

MODEL 112AHP

COMPACT THREE ROLL CAPACITY MOUNTING AXLES AND 6" X 15" HOT PLATE





Model 112A

READ ALL INSTRUCTIONS CAREFULLY BEFORE OPERATING EQUIPMENT

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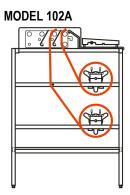


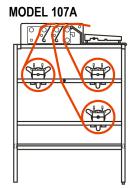
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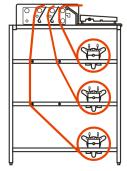
THREADING THE FILM:

Thread the film as shown, one at a time or as needed.





MODEL 104A

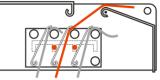


MODEL 112A

FILM SELECTOR

Pull different sized films into film selector and drape unused film in front of roller.

in none of

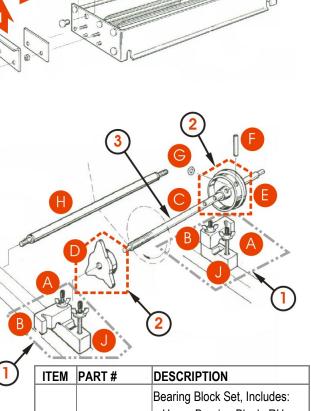


TO CHANGE FILM WIDTHS:

- 1. Lift up both handles
- 2. Move evenly forward or backward
- 3. Lower into slots



- 1. Loosen four wing nuts (A)
- 2. Swing out upper bearing blocks (B) on both sides
- Lift out axle assembly (C) and unscrew movable end cap (D), position fixed end cap (E) for correct film width then secure with pin (F) and o-ring (G)
- Position the cardboard core of the film roll against the taper of the fixed end cap. Make sure the film is threaded from the bottom of the roll and under film roller (H) (see threading diagrams)
- 5. Replace adjustable end cap (D) and screw on tightly
- Replace the axle assembly (C) and film roll onto the lower bearing blocks (J), swing upper bearing blocks (B) back into place and tighten and adjust wing nuts (A) for desired film tension



/			
	1	6305-018	Bearing Block Set, Includes: Upper Bearing Block, RH Upper Bearing Block, LH Lower Bearing Blocks
	2	6110-023	3" Core Adapter Set Includes: 3" Adjustable Core 3" Fixed Core
	3	3005-004 3005-047	Core Axle, 21 15/16" L Core Axle, 24" L



MAKE SURE TO TURN OFF THE UNIT, PULL THE PLUG AND LET THE MACHINE COOL DOWN BEFORE CLEANING *

NON-STICK COVER & HOT PLATE

- It is recommended to replace the Non-stick cover at least once every three months to protect the heating foil and maintain a
 sanitary surface. The Non-stick cover is used to create a sanitary, stick free surface to seal film with the hot plate. Non-stick
 covers are porous, meaning liquids or moisture can permeate the cover, get to the surface of the hot plate, and burn off on
 the hot plate.
- It's recommended that the Non-stick cover be replace every three (3) months or as needed depending on the level of daily
 wear and tear. The Non-stick cover should be changed if the surface is soiled, or holes, punctures, excessive wear, or damage are present.
- The hot plate can be cleaned, as needed, with a mild spray degreaser, applied to a soft rag or paper towel and then wiped on the plate while cold.

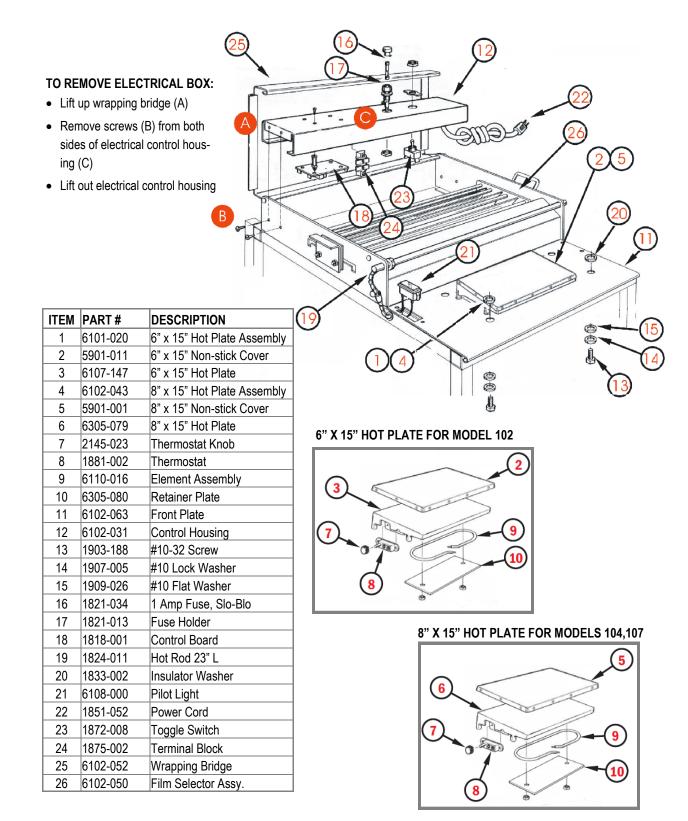
CUT OFF ROD

- Make sure that the unit is turned off and the cut off rod is cold to the touch.
- The film cut off rod can be cleaned, as needed. Cover the unit surfaces with paper towels to protect them from over spray and debris.
- Spray and coat the Cut-off Rod generously with an FDA approved "Degreaser" product.
- After soaking for a few minutes, lightly scrub the surface of the Cut-off rod with a Scour Pad (Scotch-Brite™ type pad).
- Wipe the surface clean of debris and residue with clean paper towels or cloths.

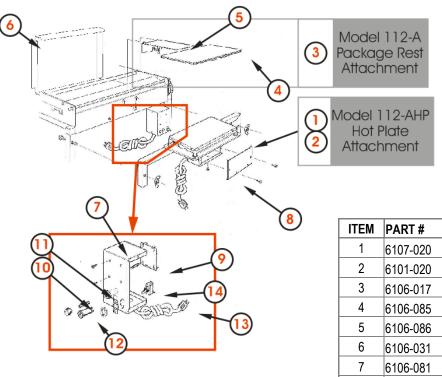
CLEANING THE UNIT

• The machine can be completely wiped down using mild cleaning detergent and soft rags or paper towels. Do not hose down or submerse the unit.









ITEM	PART #	DESCRIPTION
1	6107-020	Hot Plate Assembly Kit
2	6101-020	6" x 15" Hot Plate Assembly
3	6106-017	Package Rest Assy.
4	6106-085	Mounting Bracket
5	6106-086	Package Rest
6	6106-031	Wrapping Bridge
7	6106-081	Control Housing
8	6106-089	Control Housing Cover
9	1818-001	Control Board
10	1821-034	1 Amp Fuse, Slo-Blo
11	6108003	Fuse Holder
12	1836-004	Pilot Light
13	1851-052	Power Cord
14	1872-008	Toggle Switch



GENERAL QUESTIONS

If new machine doesn't turn on (heat up) what should we do?	Ensure power switch is ON. Check if fuse is blown. Check for loose wires in the electrical box, shipping may loosen wire connections.
My unit is tripping the GFCI?	The wires in the hot plate may be shorting and should be insulated with a high temperature electrical tape. If the thermostat is shorting to ground, replace the
What is the standard voltage on wrapping ma- chines?	110V - (220V is available)
Does the Heating Element 6110-016 fit all hot plates?	The element fits the 6 by 15, 8 by 15 and 9 by 12 hot plates. The 6 by 9 hot plate uses 6504-022 element.
My timer will not set for short amounts of time?	You must turn knob on the timer past 2 and set back to desired time.
How do I change my Non-stick cover?	When unit is cool, pull cover off it is not attached.
Where can I get transformers?	They are no longer available. You need a hot rod conversion kit.
What kind of film do I use?	PVC stretch film for wrapping meat and produce, its chemical characteristics provide barriers to protect the product. Stretch film for pallet wrap is Polyeth- ylene and not to be used on wrappers.
	ABOUT HOT ROD
My hot rod is cold, what should I do?	a) Check the fuse, replace if blown.
	b) Check the circuit board for loose wires.
	c) See page 2 for testing the Hot Rod Circuit Board.
My hot rod is not hot enough or too hot, what should I do?	 a) Check the circuit board, if potentiometer has been adjusted the rod will no longer work correctly.
	b) See page 2 for testing the Hot Rod Circuit Board.
My hot plate works but my hot rod doesn't?	a) Hot Rod, Circuit Board and Fuse Holder work together.
	b) Hot Plate, Thermostat and Element work together.
	c) Hot Plate and Hot Rod are independent of each other.
	d) See page 2 for testing the Hot Rod Circuit Board.
	ABOUT HOT PLATE
Why is the Hot Plate smoking?	That is excess protective coating on the heating element burning off and should last no more than 10 or 15 minutes.
My hot plate is cold?	Check element then thermostat and wires to thermostat.

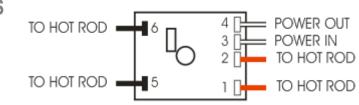
WHEN REPLACING THE HOT ROD OR CIRCUIT BOARD, IT IS RECOMMENDED TO REPLACE BOTH SINCE THEY WORK TOGETHER.

ELECTRICAL SERVICE INFORMATION



ELECTRICAL REQUIREMENTS

All Models are 110 Volts, 10 Amps.



HOT ROD CIRCUIT BOARD TEST

A standard 115 volt neon circuit tester can be used for these tests.

CHECKING FUSES

Remove the fuse from their housing units located on the front of the electrical box. If a visual inspection does not verify a blown fuse check for continuity by using the meter to read across the two terminals of the fuse.

If the meter reading does not show continuity, replace the fuse.

CHECKING THE HOT ROD

With the power turned OFF, remove the red hot rod wires from Terminals 1 and 2. Using the meter, measure the resistance of the rod by connecting the leads of the meter to the red wires.

The meter should read between 130-136 ohms. If the reading is out of this range, replace the hot rod.

CHECKING THE CIRCUIT BOARD

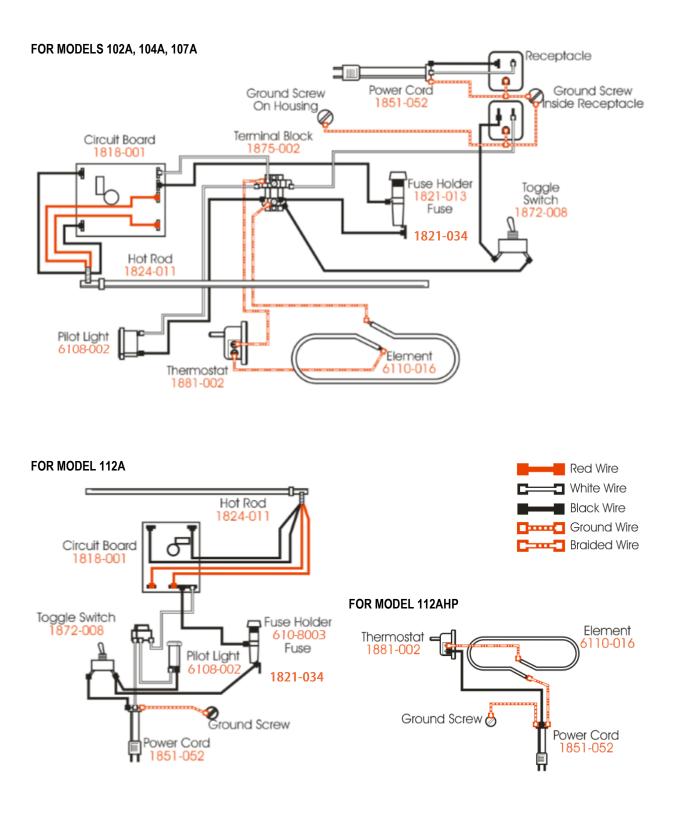
After the hot rod and both the fuses have passed the above testing procedures, the circuit board can be tested.

With all the wires shown in the example circuit board (above) properly connected and the power ON, use the meter to test the voltage across Terminals 1 and 2. If there is no voltage being read, the board needs to be replaced.

THIS UNIT SHOULD NOT BE OPERATED IF ROD TEMPERATURE EXCEEDS 300 DEGREES FAHRENHEIT. IF SMOKE OR FUMES ARE DETECTED, DISCONTINUE USE

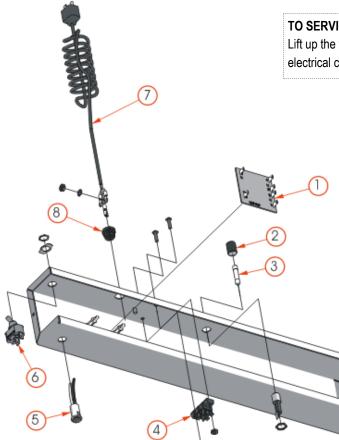
ELECTRICAL DIAGRAMS





ELECTRICAL BOX & HOT PLATE PARTS





TO SERVICE ELECTRICAL PARTS ON ELECTRICAL BOX:

Lift up the wrapping bridge, then remove the screws holding the electrical control housing to the base. Lift out and replace parts.

ELECTRICAL BOX REPLACEMENT PARTS			
ITEM	PART #	DESCRIPTION	
1	1818-001	Circuit Board	
2	6108-003	Fuse Holder	
3	1821-002	Fuse, 1 Amp AGC	
4	1875-002	Terminal Block	
5	6108-000	Pilot Light, Red	
6	1872-008	Toggle Switch	
7	1851-052	Power Cord, 5 Ft.	
8	1869-003	Strain Relief	

TO SERVICE ELECTRICAL PARTS ON HOT PLATE:

Remove from wrapper base and replace worn or defective parts.

HOT PLATE REPLACEMENT PARTS			
ITEM	PART #	DESCRIPTION	
4	6305-076	Hot Plate, 6 by 15	
1	6305-079	Hot Plate, 8 by 15	
2	6110-016	Element	
3	6305-080	Element Support Plate	
4	1881-002	B-200 Thermostat	
5	2145-023	Knob	

