DROP IN POPCORN WARMERS

Instruction Manual Model #2343, 2344, 2345





Cincinnati, OH 45241-4807 USA

SAFETY PRECAUTIONS



A DANGER

Machine must be properly grounded to prevent electrical shock. Do NOT immerse this unit in water. Do not use excessive water when cleaning. Always unplug the equipment before cleaning, or servicing.



A WARNING

Always use a grounded plug or cable. Do not cut off the ground prong



A WARNING

NEVER put your fingers or any object into the heating area. We do NOT assume any liability for injury due to careless handling or operation of this equipment.



A WARNING

Adequate eye protection must be used when servicing this equipment to prevent the possibility of injury.



A CAUTION

THE FOLLOWING SECTIONS OF THIS MANUAL ARE IN-TENDED ONLY FOR QUALIFIED SERVICE PERSONNEL WHO ARE FAMILIAR WITH ELECTRICAL EQUIPMENT. THESE ARE NOT INTENDED FOR THE OPERATOR.

NOTE

The information, specifications and illustrations contained in this manual represent the latest data available at time of publication. Right is reserved to make changes as required at the discretion of Gold Medal Products Company without notice.

INSTALLATION INSTRUCTIONS

Inspection of Shipment:

Unpack all cartons and check thoroughly for any damage that may have occurred during transit. Damage claims should be filed immediately with the transportation company. Gold Medal Products is not responsible for damage that occurs in transit.

Setup:

Your new drop-in warmer is completely assembled and tested at the factory. Remove all packing material and tape before starting operation.

Electrical Requirements:

Voltage requirement for the warmer cabinets is 120 volt, 60 cycle single phase. The 2343 and 2344 use a maximum of 780 watts at 6.5 amps, and the 2345 and @2445 uses a maximum of 1560 watts at 13.0 amps. The machine will draw a maximum of 15amps. Your electrician must finish sufficient current for the proper operation of your machine. We recommend this machine be on a dedicated and protected circuit line.



A DANGER

Machine must be properly grounded to prevent shock in case of electrical problems.

Wall receptacle must be wired as shown on the receptacle. Failure to wire properly will void the warranty and can result in damage to motors, elements, relay, lights, etc.

This warmer requires a 15 amp protected circuit.

Your electrician must furnish sufficient power for proper machine operation. We recommend this warmer be on a dedicated and protected circuit. Failure to wire properly will void the warranty and may result in damage to the machine.

It is Gold Medal Products Company's recommendation that this machine be plugged directly into a wall outlet. The use of extension cords is not recommended due to safety concerns, and may cause sacrificed and/or reduced performance.

Before You Plug In Machine:

- 1. Make sure that the wall outlet can accept the three (3) prong grounded plug on the power supply cord (domestic only).
- 2. The wall outlet must have the proper polarity. If in doubt, have a competent electrician inspect the outlet and correct if necessary.
- 3. **DO NOT** use a three (3) prong grounded to two (2) prong un-grounded adapter.

OPERATING INSTRUCTIONS

Controls and Their Functions:

Left ON/OFF Switch

Flipping this switch to the "ON" position energizes the light, the left circulation fan and sends energy to the left heat control (Models 2343, 2344, 2345, 2445).

Right ON/OFF Switch

Flipping this switch to the "ON" position energizes the right circulation fan and sends energy to the right heat control (Model 2345and Model 2445).

Heat Control

The machine comes with either (1) variable heat control (2343 and 2344) or (2) variable heat controls (2345 and 2445). These controls are marked OFF to 160 degrees. The left heat control operates the left heat element (2343, 2344, 2345, 2445) and the right heat control operated the right heat element (2345, 2445). A 190 degree high limit thermostat is in each control cabinet.

CARE AND CLEANING

The stainless steel body of the Warmer is easy to keep clean. Usually a damp cloth will remove all dirt and grease spots. NEVER USE ABRASIVES on the stainless steel body. The glass should always be clean and sparkling. Remember the inside of the glass must be cleaned too.



DANGER

Machine must be properly grounded to prevent electrical shock to personnel.

Do NOT immerse the kettle, warmer, or any other part of this equipment in water.

Always unplug the equipment before cleaning or servicing.



A WARNING

NEVER put your fingers or any object into the heating area. We do NOT assume any liability for injury due to careless handling or operation of this equipment.

MAINTENANCE INSTRUCTIONS





DANGER

Do NOT immerse the equipment in water. Unplug your machine before servicing.



A WARNING

Adequate eye protection must be used when servicing this equipment to prevent the possibility of injury.



A CAUTION

THE FOLLOWING SECTIONS OF THIS MANUAL ARE IN-TENDED ONLY FOR QUALIFIED SERVICE PERSONNEL WHO ARE FAMILIAR WITH ELECTRICAL EQUIPMENT. THESE ARE NOT INTENDED FOR THE OPERATOR.

ORDERING SPARE PARTS

- *Always speak to a Gold Medal Products Technical Service Advisor before ordering any parts to help ensure accuracy for your product. Included diagrams may not be the latest information.
 - 1. Identify the needed part by checking it against the photos, illustrations, and/or parts list.
 - 2. When ordering, please include part number, part name, and quantity needed.
 - 3. Please include your model name, serial number, and date of manufacture (located on the machine nameplate) with your order.
 - 4. Address all parts orders to:

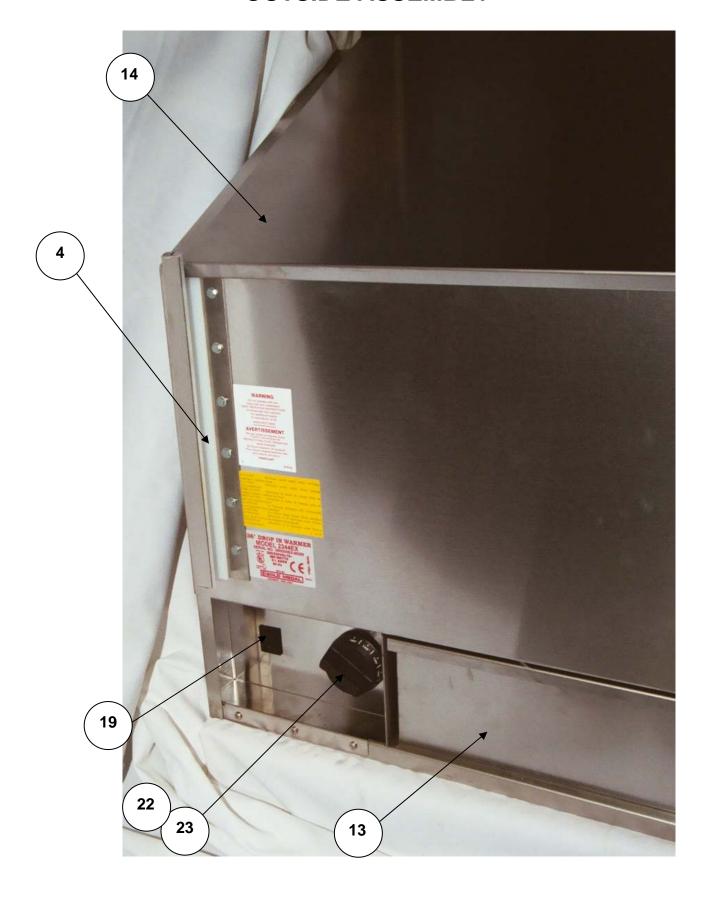
Parts Department
Gold Medal Products Co.
10700 Medallion Drive
Cincinnati, Ohio 45241-4807

Or, place orders by phone or online:

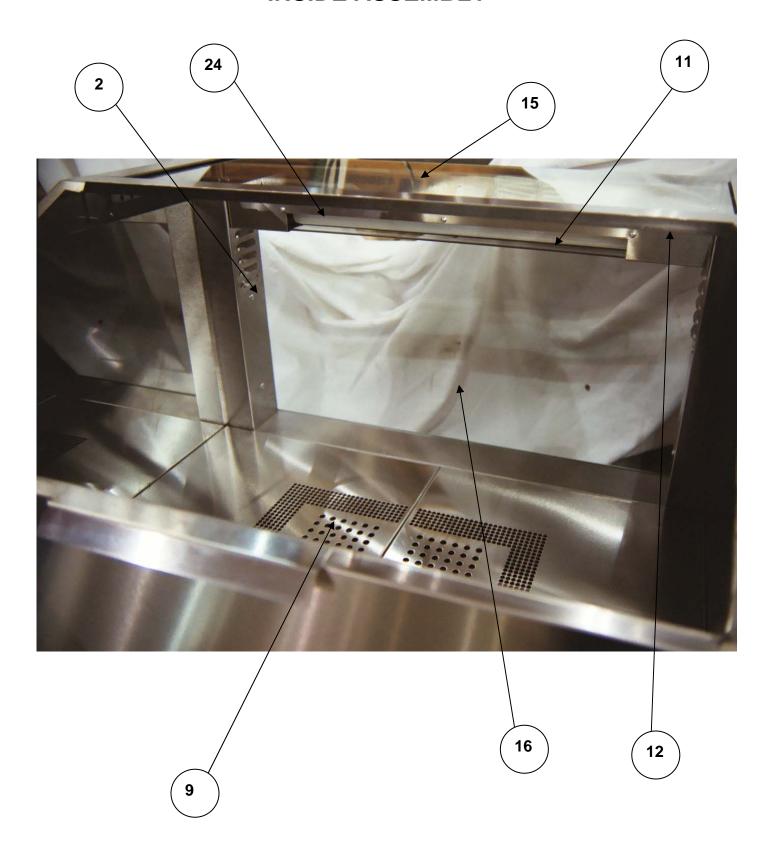
(800) 543-0862 (513) 769-7676 Fax: (513) 769-8500

E-mail: info@gmpopcorn.com: Web Page: www.gmpopcorn.com:

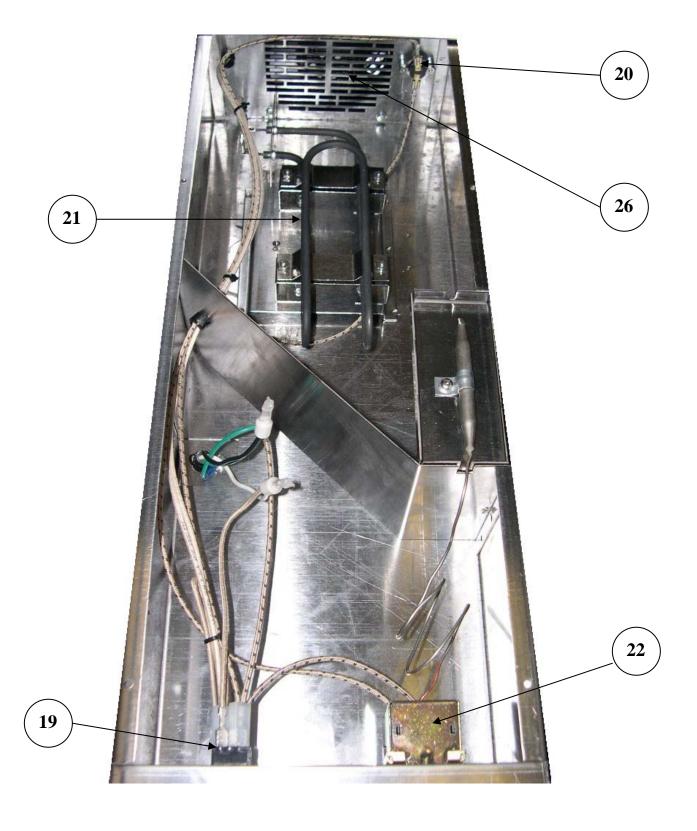
OUTSIDE ASSEMBLY



INSIDE ASSEMBLY



WARMER ASSEMBLY



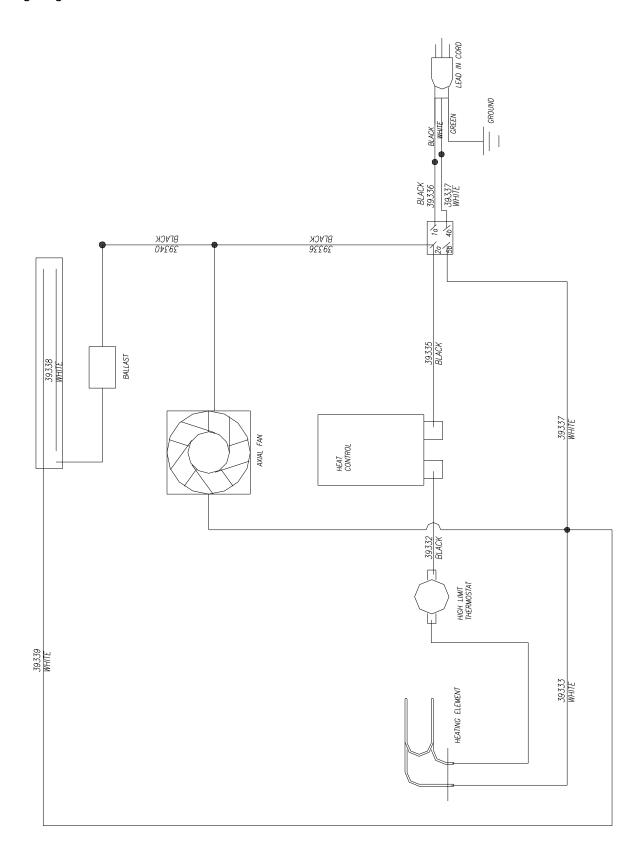
PARTS LIST

| | Model | Model | Model | Model | Model | |
|----------|----------|----------|----------|----------|----------|--|
| | #2343 | #2344 | 2344HO | #2345 | #2445 | |
| Item No. | Part No. | Description |
| 1 | 22038 | 22038 | 22038 | 87148 | 22038 | Lead in cord * |
| 2 | 39256 | 39256 | 39256 | 39256 | 39256 | Cold air return |
| 3 | 39432 | 39432 | 39432 | 39432 | 39432 | Right Door Slide * |
| 4 | 39433 | 39433 | 39433 | 39433 | 39433 | Left Door Slide |
| 5 | 39816 | 39816 | 39816 | 39816 | 39816 | Control Box Cover* |
| 6 | 39296 | 39296 | 39296 | 39296 | 39296 | Left Control Box Weldment (White Nylon)* |
| 7 | | | | 39820 | 39820 | Right Control Box Weldment * |
| 8 | 39316 | 39316 | 39316 | 39316 | 39316 | Front Glass Retainer Clip * |
| 9 | 39317 | 39317 | 39317 | 39317 | 17236 | Corn Tray |
| 10 | 39318 | | | 39318 | 17237 | Center Corn Tray * |
| 11 | 17736 | 17734 | 17734 | 17732 | 17732 | Light Cover |
| 12 | 17739 | 17738 | 17738 | 17737 | 17737 | Light Shield |
| 13 | 39822 | 39818 | 39818 | 39824 | 17242 | Drawer Weldment |
| 14 | 39385 | 39300 | 39300 | 39301 | 17240 | Door Weldment |
| 15 | 39390 | 39312 | 39312 | 39313 | 39313 | Top Glass |
| 16 | 39391 | 39314 | 39314 | 39315 | 39315 | Front Glass |
| 19 | 42798 | 42798 | 42798 | 42798 | 42798 | Lighted Rocker Switch |
| 20 | 47385 | 47385 | 47385 | 47385 | 47385 | Thermostat Warmer |
| 21 | 39615 | 39615 | 39615 | 39615 | 39615 | Heat Element |
| 22 | 87429 | 87429 | 87429 | 87429 | 87429 | Heat Control |
| 23 | 87430 | 87430 | 87430 | 87430 | 87430 | Knob Heat Control |
| 24 | 55442 | 55442 | 55442 | 55442 | 55442 | 6 LED Light Strip |
| 25 | 55394 | 55394 | 55394 | 55394 | 55394 | Power Supply * |
| 26 | 40721 | 40721 | 40721 | 40721 | 40721 | Fan |

^{*} Not Shown

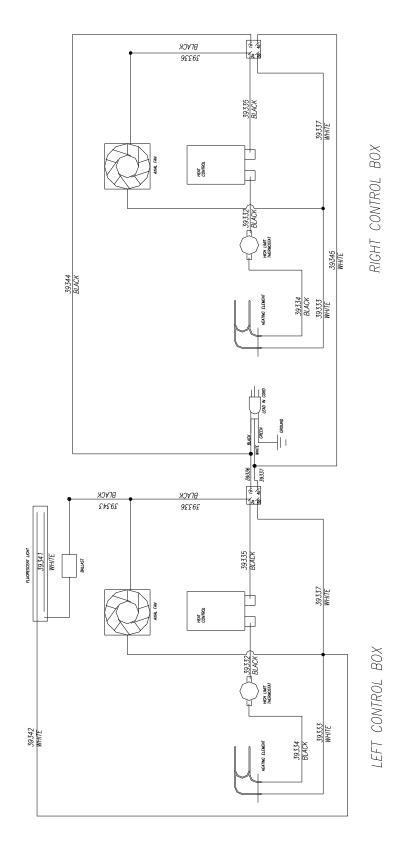
ELECTRICAL SCHEMATIC

This wiring diagram for Models 2343 and 2344



ELECTRICAL SCHEMATIC

This wiring diagram for Model 2345.



WARRANTY

WE WARRANT to the original purchaser the Gold Medal equipment sold by us to be free from defects in material or workmanship under normal use and service. Our obligation under this warranty shall be limited to the repair or replacement of any defective part for a period of six (6) months from the date of sale to the Original Purchaser with regard to labor and two (2) years with regard to parts and does not cover damage to the equipment caused by accident, alteration, improper use, voltage, abuse, or failure to follow instructions.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, AND OF ALL OTHER OBLIGATIONS OR LIABILITIES ON OUR PART, INCLUDING THE IMPLIED WARRANTY OF MERCHANTIBILITY. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. We neither assume, nor authorize any other person to assume for us, any other obligation or liability in connection with the sale of said GOLD MEDAL equipment or any part thereof.

The term "Original Purchaser" as used in this warranty shall be deemed to mean that person, firm, association, or corporation who was billed by the GOLD MEDAL PRODUCTS COMPANY, or their authorized distributor for the equipment.

THIS WARRANTY HAS NO EFFECT AND IS VOID UNLESS THE ORIGINAL PURCHASER FIRST CALLS GOLD MEDAL PRODUCTS COMPANY AT 1-800-543-0862 TO DISCUSS WITH OUR SERVICE REPRESENTATIVE THE EQUIPMENT

PROBLEM, AND, IF NECESSARY, FOR INSTRUCTIONS CONCERNING THE REPAIR OR REPLACEMENT OF PARTS.

NOTE: This equipment is manufactured and sold for commercial use only.



GOLD MEDAL PRODUCTS COMPANY 10700 Medallion Drive Cincinnati, Ohio 45241-4807 USA

www.gmpopcorn.com Phone: 1-800-543-0862 Fax: 1-800-542-1496