



We invented the popcorn machine
THEN JUST KEPT GOING!

176 MITTEL DRIVE, WOOD DALE, IL 60191

Model 1101 Churro Display Case Manual

**100 Volt,
Single Phase, 50/60 Hz
120 Volt,**

Single Phase, 60 Hz



READ and UNDERSTAND these operating and safety instructions before operating this machine.

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I. INTRODUCTION

This manual contains information regarding your machine. There is nothing, however, more important than the safety aids and warnings that are found throughout this document. The Safety Alert Symbol is used to identify topics of primary safety concern wherever they appear.

If, after reviewing this manual, anything is unclear or technical problems are encountered, contact the dealer from whom you purchased your machine for assistance; and, if there are any additional questions, feel free to contact our Customer Service Department at 800-840-6166. Always have the serial number of your machine available to assist in obtaining the correct information.

II. SAFETY ALERT SYMBOL

The symbol shown below is used to call your attention to instructions concerning your personal safety and the safety of others. Watch this symbol. It points out important safety precautions. It means "ATTENTION! Become Alert! Your personal safety is involved!" Read the message that follows and be alert to the risk of personal injury or death.



III. SAFETY FIRST



The information in this manual is essential for the safe installation and maintenance of your machine. The manual must be read and understood before installing, operating or maintaining this equipment, or equivalent training must be provided.



"The employer shall instruct each employee in the recognition and avoidance of unsafe conditions and the regulations applicable to his work environment to control or eliminate any hazards or other exposure to illness or injury." Ref.: 29 CFR 1926.20 (b)(4)(a)(2)



It is understood that safety rules within individual companies vary. If a conflict exists between the safety procedures contained in this manual and the rules of a using company, the more stringent rule should take precedence.

IV. PURPOSE OF MANUAL



This instruction manual is intended to familiarize owners with the operation and safety procedures associated with your Churro Display Case.



This manual should be kept available to operating and maintenance personnel.

V. UNPACKING AND INSTALLATION INSTRUCTIONS

A. Location

Choose a location for your case to maximize the ease of operation and maintenance procedures. Check your local building and fire codes for location restrictions.

While unpacking the display case, carefully inspect it for missing parts or damage during shipment.

B. Power Supply

Plug unit into a grounded outlet and turn on power switches to test that lights work, rack rotates and surface heats. The display case requires a 120-volt power supply. Use a **GROUNDING 120-VOLT CIRCUIT WITH A 15-AMP BREAKER or FUSE**. Do not use an extension cord.



THIS UNIT IS NOT FUSED. Be sure to connect it to a grounded 120-volt CIRCUIT WITH A 15-AMP BREAKER OR FUSE.

VI. OPERATING INSTRUCTIONS

A. Operating the Display Case

1. Turn off main power switch to stop rack rotation while loading and unloading Churros. Load unit with up to five Churros per rack spear for a total of 60 Churros. **DO NOT OVER FILL.**
2. Leave both switches On to display Churros and maintain lighting inside the case.



Churros must be cooked as recommended by the manufacturer prior to display.

VII. SANITATION INSTRUCTIONS

A clean, attractive display case is safer. Be sure to use cleaning materials that are non-corrosive, non-abrasive, and food safe. Clean and sanitize with materials appropriate for stainless steel and aluminum.



Never immerse the unit in water. This appliance should not be cleaned with a water jet.



Be certain the machine is turned off and power is unplugged before sanitizing this machine. Failure to do so could result in injury.

- A. After unit has been unplugged and allowed time to cool, remove any excess Churros remaining in the rack arms.
- B. To remove rack assembly, loosen the thumb screw located near the top that holds the rack onto the gear motor shaft (Item 12). Wipe down racks regularly.



NOTE: Be sure the thumb screw lines up with the hole on the shaft during reattachment this ensure that the rack will not fall off if the thumb screw loosens during use.

Reminder: Always completely reassemble the display case before operating it.

VIII. MAINTENANCE INSTRUCTIONS



Only qualified personnel should perform diagnostic checks, and, if necessary, corresponding adjustments and repairs. Maintenance of this device may present an electrical shock hazard and can cause serious injury or death.



Perform work only on de-energized circuits. Failure to do so may lead to electrical shock, resulting in personal injury or death.

Periodically check all electrical connections and power cord for signs of wear. Check all screws and rivets for tightness. **Use the wiring instructions to aid in troubleshooting.**



THIS UNIT IS NOT FUSED. Be sure to connect it to a grounded 120-volt CIRCUIT WITH A 15-AMP BREAKER OR FUSE.

To remove rack assembly, loosen the thumb screw located near the top that holds the rack onto the gear motor shaft. NOTE: Be sure the thumb screws line up with the hole on the shaft during reattachment. This ensures that the rack will not fall off if the thumb screw loosens during use.



DO NOT remove the grounding prong from the machine's power cord. This will void the warranty and could result in electrical shock, injury or even death.

IX. TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	ACTION
Will not heat.	Loose connection to the heater.	<ol style="list-style-type: none">1. Remove bottom cover and check for loose connection.2. If no loose connections, check for continuity in element. If no continuity, replace element.
Light will not work.	Bulb burned out.	<ol style="list-style-type: none">1. Plug in machine and/or turn on switch.2. Turn off machine and/or turn off switch.3. Replace bulb with recommended replacement bulb.

This manual is filled with timesaving and money-saving information regarding your machine. There is nothing, however, more important than the safety aids and warnings found throughout this document. If you have any questions, feel free to contact our Customer Service Department at 800-840-6166. Additional copies of this manual can be obtained from Customer Service.

We make every effort to ship approved orders on the requested ship date. If a delay in shipment is necessary, you will be notified. Pallet quantities vary by product. Please inquire when placing order. Most of our products are shippable by UPS.

We recommend that you do not sign the delivery receipt until after inspecting the product(s). Claims can be filed if a shortage is observed, but only when it has been noted on the delivery receipt. Unless it is our error, we will charge a 20% restocking charge on product(s) returned. Contact us for a return authorization form, and ship freight prepaid.



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