



MLH-20 PRESS

OPERATION'S MANUAL



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GENERAL SAFETY INSTRUCTIONS

WARNING: To reduce the risk of injury, read all instructions properly.

Failure to follow the instructions listed below can cause electric shock, fire, serious injuries, mutilation and/or damage to the equipment.

A. SAFETY IN THE WORK AREA.

- * Keep the work area clean and lit. Crowded or dark areas lead to accidents.
- * Keep children, customers and non-company personnel away from the electrical and mechanical operation area of the equipment.
- * It is recommended to have a minimum space of one meter or three feet around the machine for safety measure and to optimize work.

B. ELECTRICAL SAFETY.

- * Machinery connections must be adapted to the power outlets.
- * Do not use adapters for the switches: since you run the risk of receiving an electric shock.
- * Do not expose the switches and / or electrical connections to rain or humidity. If water enters these elements, there is a risk that they will break down or suffer an electric shock.
- * Use cable in a single piece, if there are joints in the connections these can produce a short circuit.
- * Do not expose cables or electrical connections to heat, oil, sharp edges, or moving parts, as damaged cables can cause electric shock or short circuit.

C. PERSONAL SAFETY.

- * Do not operate the equipment if you are tired, under the influence of alcohol or drugs.
- * Wear appropriate clothing, do not wear loose clothing, or necklaces, earrings, watches, if you have long hair wear a tie to keep it up.
- * Do not climb on the structure of the machine for any reason, falls or injuries may occur.
- * Avoid using headphones, cell phones or any other equipment that works as a distraction to the operator.
- * Make correct use of personal protective equipment if any maintenance is to be carried out on the machine.
- * If any change is made to the model or component of the equipment, be it electrical or mechanical related, it must be de-energized and stop the machine completely to avoid accidents.
- * Keep limbs away from all moving parts.

CAUTION

The following symbols indicate the safety measures that must be taken before and after starting up the equipment.



HOT HAZARD Some parts of the machine are hot while in operation.



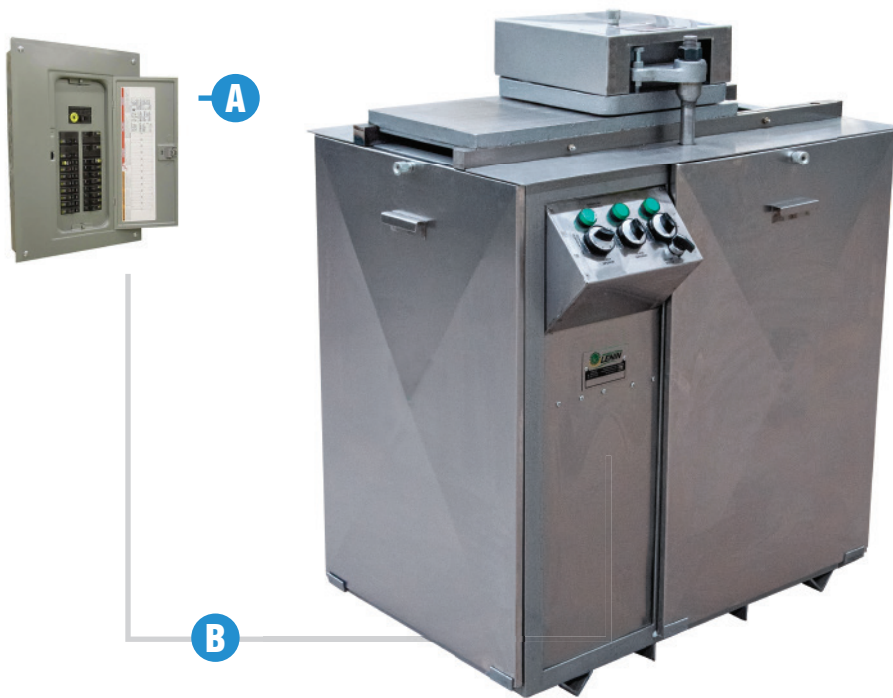
CRUSHING HAZARD Keep hands away from the cam press when be in operation.



ELECTRICAL RISK In which you can suffer electric shocks, if you do not comply with the electrical safety provisions.

ELECTRICAL INSTALLATION

Verify that the electrical connection is 220v. Inspect that there are no short circuits, no loose or bare wires. Ensure that all cables are isolated and without contact, check contactors and switches in good condition. It is recommended to use a 10 gauge cable for the installation of the press.



ELECTRICAL INSTALLATION	
A	220v electrical installation
B	10 gauge cable (conduit cable)

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1

Make sure that the bearings are lubricated



2

Make sure the rails are lubricated



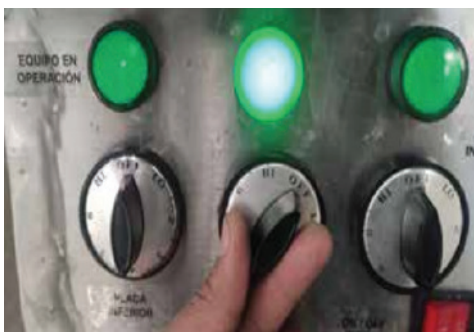
3

Connect to 220v power.



4

Verify that all resistors and the motor are turned off.



9

Activate upper plate in the HI (High) position, wait 8 to 10 min for the press to reach the appropriate temperature.



10

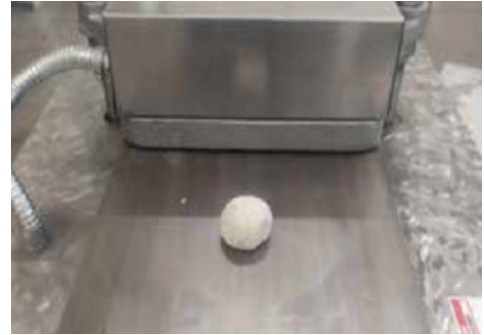
Activate the first lower resistance in position No. 5, wait 8 to 10 minutes for the press to reach the appropriate temperature.

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5

Activate second lower resistance in position No. 5, wait 8 to 10 minutes for the press to reach the appropriate temperature.



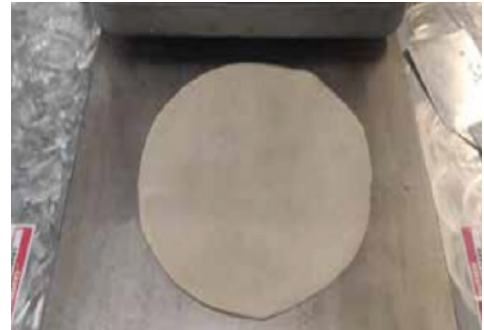
6

Place dough ball in the press



7

Activate motor to activate the press mechanism



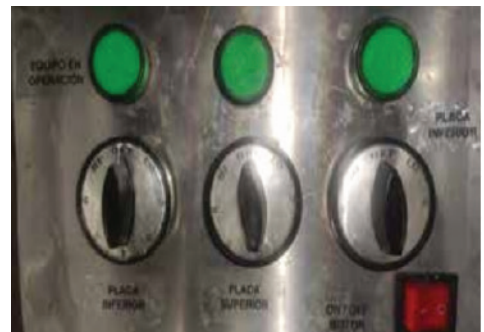
8

Check the shape of the tortilla



9

Remove tortilla from the press



10

When the press is not in operation, turn off and turn the knobs to the OFF position.



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