



Multifunctional chain toaster



User's Manual

Thank you for using this device

Multifunctional chain toaster

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1、User Info

Overview

This equipment is designed for contact baking of bread. This device is designed to allow the operator to place bread on both sides of the heating table at the same time. Place the bread on the top of the toaster and arrange it evenly to quickly get golden brown hot bread at the bottom.

This manual provides the protection, installation and operation steps of The toaster multifunctional chain toaster. We recommend that you read all the information contained in this manual before installing and using the equipment.

The multi-function chain toaster is made of high-quality materials and assembled according to strict quality standards. This equipment has been tested at the factory to ensure reliable, trouble-free use

Warranty information

If the equipment is damaged upon arrival, contact the carrier immediately and file a claim for damage. Please keep all packing materials when filing a claim. The claim for shipping damage is the buyer's responsibility, and this behavior is not covered by the warranty.

The warranty does not include :

- Damage caused during transportation or incorrect use.
- Installation of electrical equipment.
- Daily maintenance described in this manual.
- Malfunctions due to improper maintenance.
- Damage due to abuse or mishandling.
- Damage caused by moisture of electrical components
- Damage caused by tampering, removing or changing preset controls or protective equipment.
- Consumable parts are not covered by the warranty

2、 Important safety information

1、 In this manual, the following safety words and symbols exist. These symbols are used to indicate important safety issues related to operating or maintaining the equipment.



General warning

(Important information that indicates that the equipment is functioning properly.Failure to follow could result in equipment damage or serious personal injury or death.)



Electrical warning

(Indicates a message that may cause an electric shock hazard.Failure to follow could result in equipment damage or serious personal injury or death.)



Surface overheating warning

(Important information when handling equipment and parts.Failure to follow this warning may result in personal injury.)

2、 In addition to the warnings and cautions in this manual, follow these guidelines to ensure the safe use of your equipment.

- Read all instructions before using the device.
- For safety, the device is equipped with a properly grounded wiring connector. Do not attempt to remove the grounding connector.
- Install or install the equipment only for the intended use described in this manual. Never use corrosive chemicals in this equipment.
- Do not operate this equipment if its cord or plug is damaged, if it is not functioning properly, or if it is damaged or dropped.
- This equipment should only be repaired by qualified personnel.To adjust or repair the equipment, contact your nearest authorized service agent.
- Do not block or cover any openings on the device.
- Never immerse wiring or plugs in water.
- Keep wiring away from hot surfaces.
- When the motor does not start, the temperature setting of the Hamburger machine cannot be higher than 230°, and the warm-up time cannot exceed 20 minutes.

The following warnings and cautions appear throughout the manual and should be followed carefully.

- Before performing any repair or maintenance operations, turn off the power, unplug the power cord, and allow the device to cool.
- Ground the toaster in accordance with local electrical codes to prevent electric shock.A

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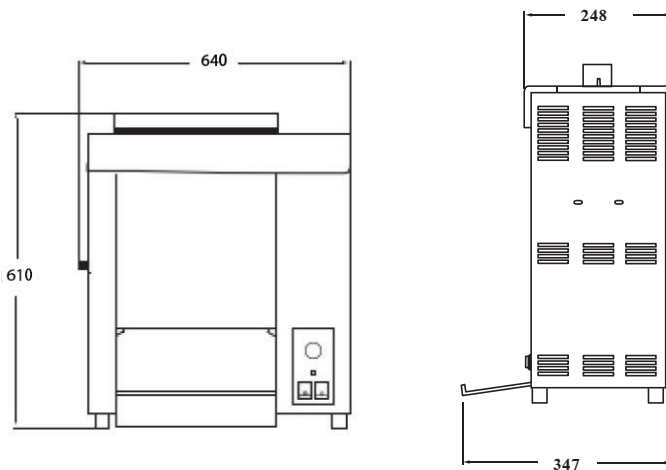
grounded socket outlet with separate electrical wiring is required, which is protected by a suitably rated fuse or circuit breaker.

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- Bread may burn. Therefore, do not use the toaster near (or under) curtains or other combustible walls and materials. Operating from a safe distance may cause such materials to discolor or burn.
- When installing the belt cover, be careful not to cover it with the upper and lower support rods, or the belt will be permanently damaged. Make sure the belt cover is properly placed between the upper and lower support rods.
- Make sure the ends of the conveyor cover are evenly aligned before installing the conveyor cover pin.
- Failure to use release paper may cause equipment damage and void coverage.
- Do not use a water gun to clean the device.
- If the power cord is damaged, it must be replaced by the manufacturer or service agent or similar qualified person.
- All electrical connections must comply with local electrical codes and any other applicable codes.
- Electric shock hazard warning. Violation of operating procedures can cause serious injury or death.

3、Specifications

Dimensions



4、Installation

Unboxing

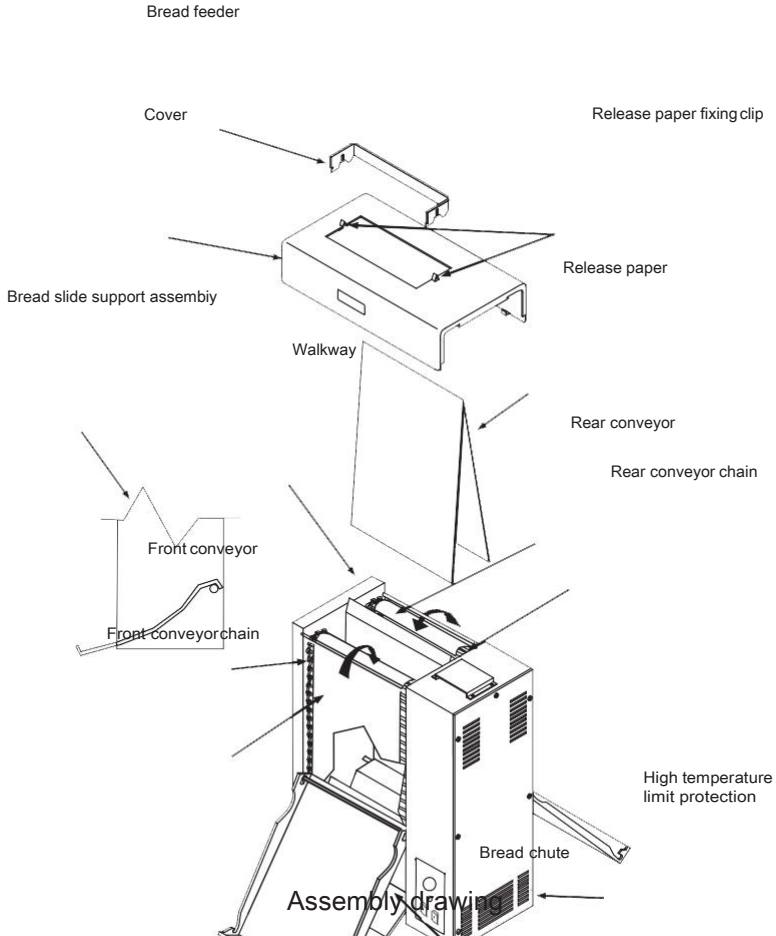
- 1、 Remove the device from the box and remove all packaging materials.
- 2、 Included in the box :
 - One machine
 - Bread chute
 - Bread feeder
 - Two sheets of release paper
 - Manual

Note: If parts are missing or damaged, please contact the dealer or the manufacturer immediately

Device installation

- 1、 Before using the toaster, please note the following guidelines :
 - Confirm that the device is off and the device temperature is the ambient temperature
 - Do not block or cover any openings of the device
 - Do not infiltrate the wiring or plug into the water
 - Keep all lines away from hot surfaces
 - Do not hang the line above the table or counter
 - Connect the device to a 220V/50Hz standard voltage power supply
 - Pay attention to warning signs on the surface of the machine
- 2、 Take out bread chute and bread feeder assembly (As assembled)

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5、Instructions

- 1、 Adjust the bread thickness adjustment control (Figure 2) to the desired setting (depending on the supplier's bread).
- 2、 Turn on the switch (Figure 1). Turn the temperature knob to turn on the heating lamp, and toast the bread when the heating lamp goes out.

Note: It is recommended to set the temperature to 230 °C (the temperature depends on the field test). After about 30 minutes, the heating lamp will turn off to bake bread. If the device has no temperature or the heating lamp is always on, please contact the dealer or the manufacturer immediately..

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- 3、 Place the upper and lower layers in the groove (Figure 1) with the opposite sides.
- 4、 Toasted bread will fall to the bread chute.
- 5、 Test three to four breads before using the toaster.
- 6、 Turn off the power after a day of work and perform daily cleaning according to this manual.

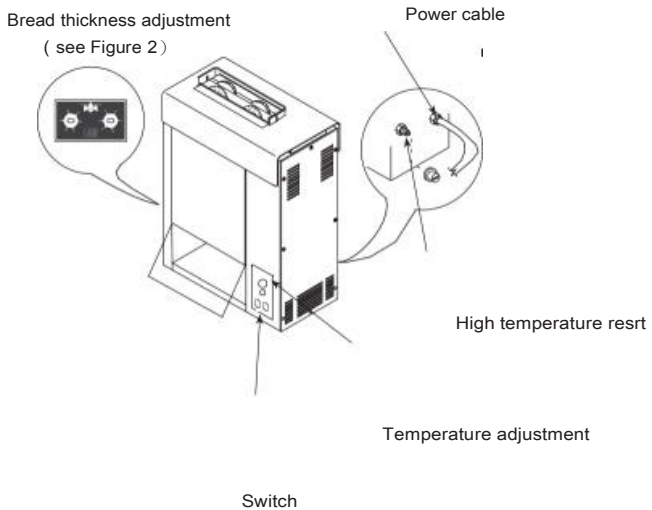


Figure1

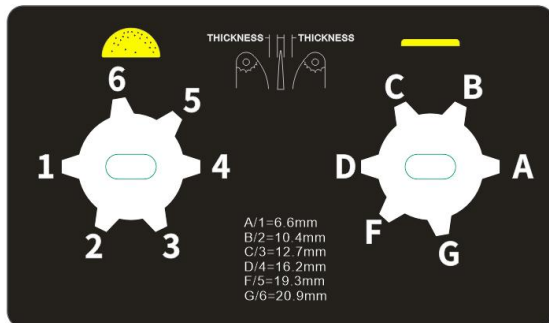


Figure2

6. Maintain

Note :

- 1、 Before performing equipment maintenance, turn off the power, unplug the power plug, and allow the equipment to cool for more than 30 minutes..
- 2、 To prevent damage to the equipment, do not use abrasive cleaners and tools on release paper or conveyor belts.
- 3、 Failure to use release paper may cause equipment damage and void coverage.

Daily

Clean black release paper, conveyor cover, and toaster

Required tools :

- Heat resistant gloves
- Clean towels
- Multipurpose detergent solution
- Disinfectant

1. Temperature adjusted to 0 °C. Turn off the rocker switch, unplug the power cord, and allow the device to cool for 30 minutes.
2. Wear heat resistant gloves. Remove the top cover and bread chute. Wipe with a sterile wet towel and let it air dry.
3. Remove the release paper and place it on a clean, flat, dry surface. Wipe the black surface with a clean towel dampened with detergent, then immediately wipe with another clean towel dampened with disinfectant, and let it air dry.
4. Open the front transfer cover, and wipe the black transfer belt from left to right with top and bottom with a clean towel moistened with detergent, and then immediately wipe with another clean towel containing disinfectant.
5. Open the rear conveyor cover and clean the conveyor as described in step 4.
6. Plug in the power cord and turn on the switch until you reach the uncleaned part of the belt cover. Then turn off the device and unplug the device.
7. And clean the exposed part of the front and rear conveyors in the same way as before.
8. Reinstall the conveyor belt cover and wipe the outside of the toaster with a sterile, damp, clean towel.

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9. Install the release paper by covering the release paper on both sides of the heating plate with the crease facing the top of the heating plate.
10. Install bread slides with hooks under the rear support bar.
11. Reinstall the top cover and bread feeder and plug in the device.

Replace the black release paper

Note: Depending on the use of the toaster and the degree of daily cleaning, the release paper can be used normally for 45 to 60 days.

1. Remove and discard the unusable release paper
2. Lay a new piece of release paper on a clean surface, align it in half vertically, and clearly see the crease.
3. Install release paper.

Replace the conveyor

Note: Depending on the use of the toaster and daily cleanliness, the conveyor can be used normally for 3 to 6 months.

1. Turn off the switch, unplug the power cord, and allow the device to cool for more than 30 minutes to a suitable temperature.
2. Remove the bread feeder and heat shield and set the knobs to 6 and G.
3. Open the two belt covers, pull out the belt pin, and release the buckle. (Figure 3)
4. Discard the unusable conveyor.
5. Clean the conveyor chain according to daily cleaning methods.
6. Install a new conveyor belt so that the covered end hangs naturally from top to bottom. Align the buckle and insert the latch. (Figure 4)
7. Install the conveyor belt cover and bread feeder, and turn the adjustment knob to the normal position for normal use.

Note: The buckles of the conveyor belt must be neatly aligned (Figure 5), otherwise the conveyor belt may be damaged. The conveyor belt must be worn inside the support bar, otherwise the equipment may be damaged.

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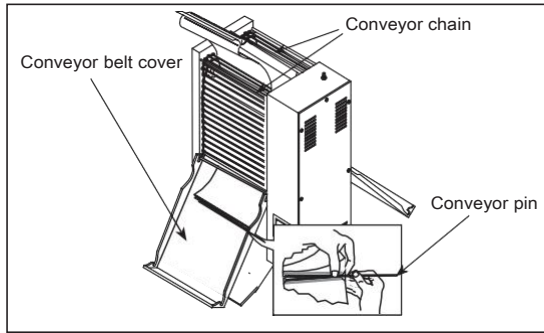


Figure3

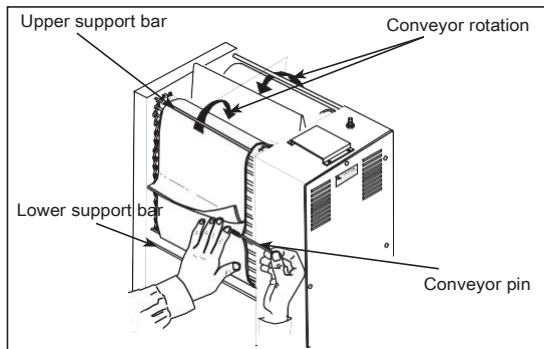


Figure4

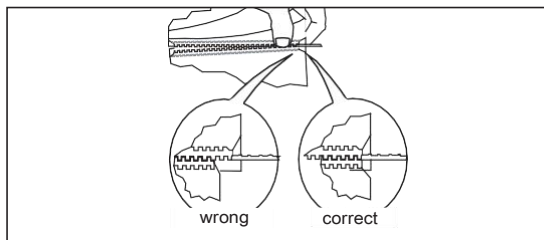


Figure5

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Dismantling the conveyor chain

After a period of time, the chain will wear out due to mechanical problems and slide on the sprocket. At this time, removing one or two links of the chain can solve such problems.

- 1、Squeeze the two links and release the hooks at both ends.
- 2、After removing the chain link, the hook ends downward, after confirming that the chain link is in the sprocket groove, reconnect the two ends of the chain link. (Figure6) .

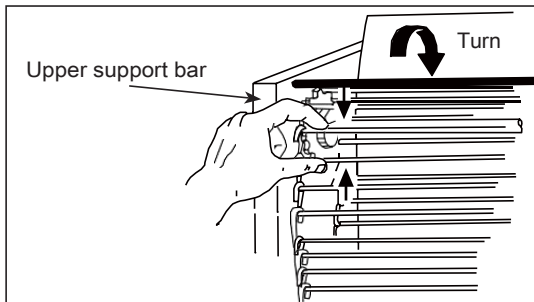


Figure6

7、Troubleshooting

Warning

In order to avoid personal injury and damage to the equipment, the equipment must be repaired and tested by professionals. If it is not electrical, it must be ensured that the equipment is completely powered off.

Malfunction	Possible reason	Corrective Action
Equipment is not working	he power plug is not inserted	Plug into 220V grounded AC power supply
	High temperature limit controller is not reset	Unscrew the high temperature limit controller

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		cover, press the controller button, and tighten the controller cover.
	Damaged switch	Have a professional test the output voltage and replace the switch.
The conveyor does not rotate	Chain elongation	Intercept the chain link according to the manual maintenance chapter
	Motor conveyor chain slips off	Remove the right side cover and reinstall the drive chain
	Insufficient drive chain lubrication	Lubricate the chain with lubricating glycerin
	Motor overload	Check if the motor is stuck, reinstall the chain drive in the correct way.
	Motor damaged	Contact dealer or manufacturer to replace new motor
Bread is not fully baked	Compression settings are incorrect	Adjust the bread thickness knob to the appropriate position
	Release paper needs to be cleaned or replaced	Clean or replace the release paper according to the maintenance section of this manual
	Incorrect temperature adjustment	Adjust the temperature control knob to test three to four breads
	Belt needs cleaning or replacement	Clean or replace the conveyor according to the maintenance section of this manual
	Bread does not meet specifications	Contact your bread supplier

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Bread must be forced into the toaster, the bread sticks or is burnt	Conveyor and release paper not cleaned	Cleaning the conveyor belt and release paper
	Temperature is too high	Adjust to the right temperature and test three to four loaves
	Transmission belt slides on sprocket	Intercept the conveyor chain according to the maintenance chapter of this
	Stall of drive motor	Contact your dealer or factory professional for repairs
	Compression settings are incorrect	Adjust the bread thickness knob to the correct position
	Bread is not properly placed in the toaster	When inserting bread, the top and bottom sides of the bread should be opposite to each other.
The toaster makes a strange noise	Compression setting is too tight	Adjust the bread thickness knob to a larger scale
	The conveyor is not installed properly	Install the conveyor correctly according to the maintenance section of this
	Conveyor chain with too long friction shell	Install the conveyor chain correctly according to the maintenance chapter of this
	Incorrect conveyor chain installation	
	Foreign matter on conveyor belt or release paper	Clean the conveyor and manual release paper properly according to the maintenance chapter of this manual
	Abnormal noise of transmission chain	Chain needs to be lubricated, add lubricating glycerin
	Transmission is stuck	Contact your dealer or factory professional for repairs



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