

Forming Machine User Manual

1. Features:

The forming machine is for shaping long or square loaf with high efficiency for restaurants or cake rooms.

2. Notes:

- A. The two-pole (~220V) or three-pole (3~380V) circuit breaker with electric leakage protection should be installed on 1.2M of the wall beside the machine.
When ~220V、50Hz, select 16A(30mA) circuit breaker.
When 3~380V、50Hz, select 16A(30mA) circuit breaker.
- B. Connect the power as the nameplate and the waie voltage attachment should be connected by the technician accord the situation of the user.
- C. Don't clean or lubricate the machine when operation.
- D. With thermal overload relay protection.

3. Technical Index:

Rated Voltage	Rated Power Input	Rated Current	Thermal Cut-out Current	Weight	Size (mm)
3~380V	0.75kW	2A	3A	208Kg	500X1050X1300
~220V		6.8A	10A		

4. Usage:

- A. Adjust the pressing sticks and the protecting slices accord to the shaping requirement.
- B. Adjust the pressing board accord to shaping requirement.
- C. Start the machine and put the dough into the inlet, the dough pressed down, rolling up then in shaped. (Input the dough safety, the hand should keep min.30mm from the inlet.)

5. Maintenance:

- A. All maintenance and cleaning should under all-pole disconnection, wipe the machine but don't spray
- B. with water so as to keep the safety.
- C. Clean the machine after each usage.
- D. Check the lubrication of the decelerator annually and lubricate the machine periodically.
- E. Change the supply cord with YZW.(No.57 of IEC60245)

6. Analysis:

No.	Performance	Reason	Method
1	Reversal direction of the belt conveyor	Turn-over of the power generation	Exchange the two of the 3~380V lines
2	The single-phase power generation doesn't run after connection	1. The centrifugal generation switch point disconnected 2. The start capacitance damaged	1. Check and maintenance 2. Change the capacitance
3	Start with no power	1. Slack belt 2. Over-low voltage	1. Tight up the belt 2. Raise the voltage
4	Stop suddenly with over-load working long time	The power generation over heat.	Tight open the back board and press down the red button