

Chicken Feather Depilator

1. General Description

TM series of electric feather depilator is widely used in Chicken, Pigeon, small chicken, bird feather. It is very easy to operate and maintain high efficiency. This machine is suitable for the pigeon farming, hotel, and canteen, etc.

2. Instruction

- 1) Check the machine when you open the carton. Please reinforce the screw which may be loose during the transportation. Check the bottom disk and drive belt, please adjust the belt if the tightness is not suitable.
- 2) Put the machine on the flat ground, and let the machine race empty for 3-5 minutes to make sure there is no problem of the machine.
- 3) Try to make the cut as small as you can when bleeding the chickens (better to thrust the chicken's neck with the cone-knife, which will prevent the chicken's head from dropping off in depilating). After bleeding, put the chicken in warm water (30°C—50°C), make sure all the feather are wet out, It is better to put some salt into the water which can protect the skin away from damage.
- 4) Put the wetted chicken in the hot water(75°C), churn slowly to hot all the feather
- 5) Turn on the machine; Put the hot chicken, 10-15 heads at one time. During depilating, please put some water onto the chicken(hot water better), the feather will be washed away and run out of the machine with the dirty water
- 6) The feather will be all clear out after 40-60 seconds, turn off the machine and get out the chicken while the machine stop racing.
- 7) It is better to depilate the chicken immediately after bleeding. The effectiveness will be not good if the chicken stay dead for long time

3. Parameter

Model: FR-56
Power: 1.5kw
Voltage: 110V
Frequency: 60HZ
Size: 600*600*950mm
Weight: 64KG

Model: FR-60
Power: 2.2kw
Voltage: 110V
Frequency: 60HZ
Size: 630*720*1050mm
Weight: 74KG

4. Notice

- 1) for your safety, please install leakage protector and link safety ground line
- 2) main power supply should be higher than the machine supply
- 3) Never touch the machine with wet hand

5. Drawing

