

# i-Pluck Wet Feather Plucker

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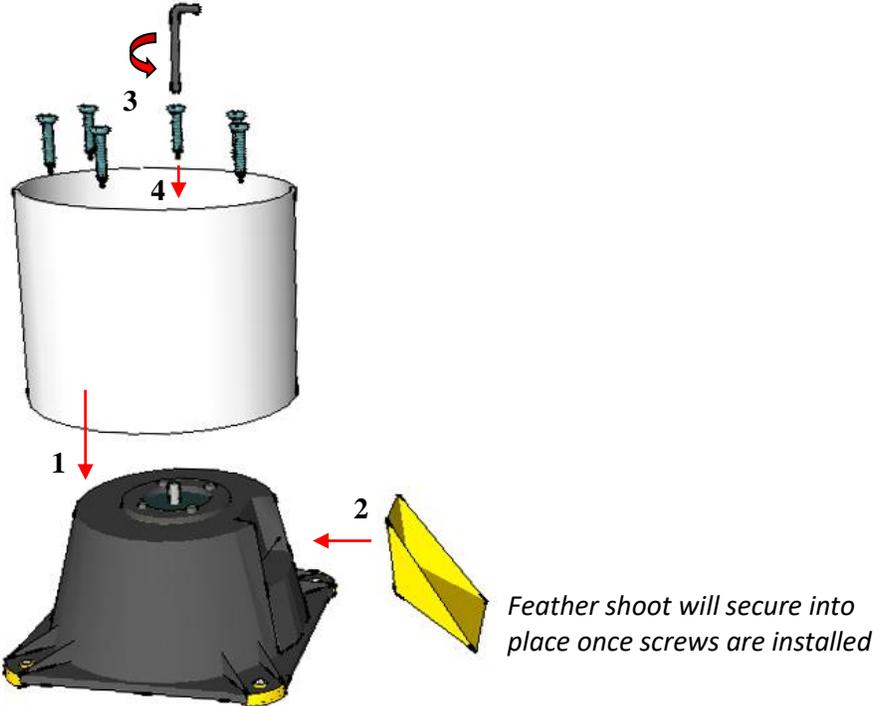
## Assembly / User Manual

### For Models:

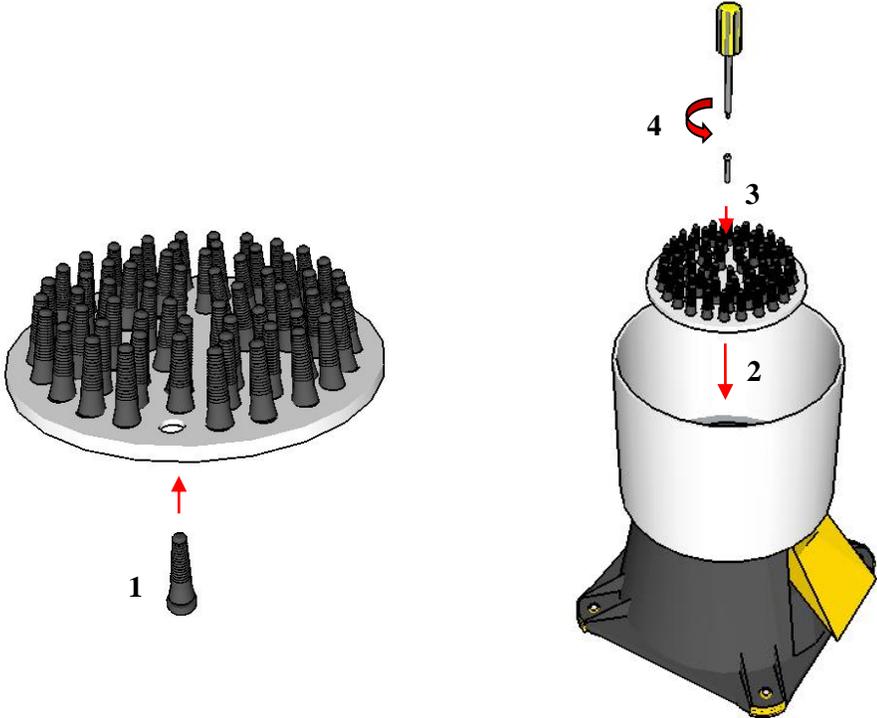
- YL-PL-CW03-C Chicken Plucker
- YL-PL-CW03-T Turkey Plucker
- YL-PL-CW03-G Goose Plucker

# Plucker Assembly

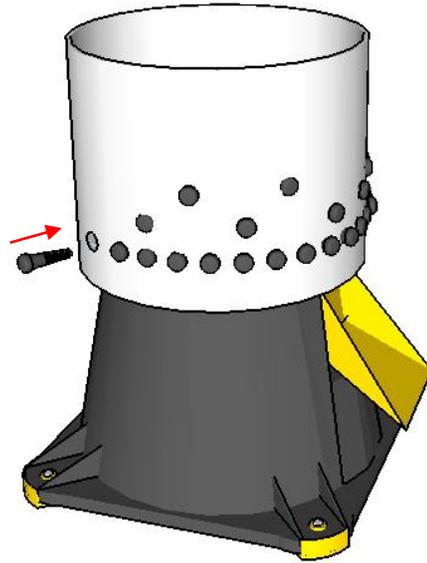
- 1. Fix the upper plastic drum to base



- 2. Insert fingers & screw in the rotating plate



3. Insert fingers into plastic drum



## Features

Max Capacity: 22-26 lbs.

- Model: YL-PL-CW03-C
  - 3 - 4 Small Chickens, up to 25lbs. (30 – 45 seconds)
- Model: PL-CW03-G
  - 1 - 3 Ducks, up to 25lbs. (45 – 60 seconds)
- Model: YL-PL-CW03-T
  - 1 Turkey (60 – 120 seconds)

Motor:

- 400W
- 110V
- 60 Hz
- 250 RPM
- Max Power Consumption: 2.5 A

# How to Guide: Processing

## 1. Killing

Before plucking the feathers, you must process the bird. Processing cones and sharp knives are recommended. Bleeding will take roughly 1-2 minutes. Never kill more birds than your feather plucker can handle in one batch. Birds must be scalded and plucked within 5-7 minute after bleeding.

## 2. Scalding

It is important to scald your birds before plucking. We recommend using a temperature-controlled feather wetting unit at 149°F. At 149°F, scald your birds for roughly 1-2 minute, depending on age of birds. Note: Always use a thermometer to check water temperature. Also, make sure to dunk your birds by holding the wings.

If you scald for too long or too hot, skin will tear and/or brown color could appear, especially on the breast meat. Tip: Don't forget to change your water periodically when it becomes dirty.

## 3. Plucking

To start, turn the unit on and place the bird(s) inside. Make sure to never exceed the max capacity of 22-26 lb and if the unit slows, decrease the number of birds in the unit. Plucking will take 30-120 seconds (depending on the bird type). You should use a hose or water source to wash the feathers down the shoot.

After plucking you must clean the inside of the bird immediately by placing it in a bath of cold water. Some users will add ice to the water.

**Warranty:** 1-year warranty on electronic parts

