

110V 60Hz Household Mini Poultry Plucker 1.5kw Electric Chicken Duck Feather Remover Machine

Our Product Introduction

for more products please visit us on mobilemilkingmachine.com

Basic Information

- Brand Name: Chuangpu
- Model Number: TM-50
- Minimum Order Quantity: One Set
- Price: Negotiable
- Packaging Details: Carton
- Delivery Time: 7-10 working days
- Payment Terms: T/T, Western Union,
- Supply Ability: 500SETS/Month

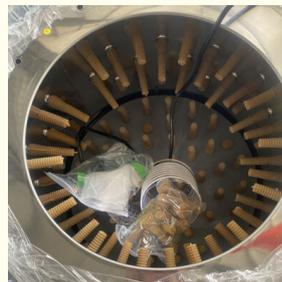


Product Specification

- Voltage: 110v60Hz /220V50Hz
- Power: 1.5kw
- Shelf Material: Carbon Steel
- Shelf Thickness: 2.5mm
- Bucket Material: SS430
- Bucket Thickness: 0.8mm
- Speed: 280rpm
- Bull Stick: 106PCS
- Net Weight: 34KG



More Images



Product Description

Corporate HQ: [CHUANGPU ANIMAL HUSBANDRY TECHNOLOGY\(SUZHOU\) CO.,LTD](#)

Export Dept: [HAILIAN PACKAGING EQUIPMENT CO., LTD](#)

Branch: [Sichuan Gene Haven Animal Husbandry Technology Co.Ltd](#)

EMAIL: nancyxd68@gmail.com

sales2@dairymachinery.cc

MOBILE: +86 133 0156 9240(Wechat/WhatsApp)

OFFICE: +86 512 5890 5953

Product Description:

Poultry Plucker (also known as poultry defeathering machines or automatic plucking machines) are core auxiliary equipment in poultry slaughtering and processing. They are specifically designed for removing feathers from chickens, ducks, geese, pigeons, quails, and other types of poultry after slaughter. They can efficiently remove feathers, fine hairs, sebum, and skin from the surface of the poultry, as well as assist in cleaning surface dirt. They completely replace traditional manual plucking, significantly improve plucking efficiency, and ensure the quality of the poultry. They are essential equipment for modern poultry farming, slaughtering, processing, and food service industries.

The structure of the poultry plucking machine is designed to meet the needs of plucking, with simple and durable core components. It mainly consists of the following parts: a frame, a plucking cylinder (or plucking roller), a plucking turntable, a drive motor, a pulley (or chain drive mechanism), and a waste outlet. Some models are also equipped with a spray cleaning system, a variable frequency speed control device, and an emergency stop switch. The inner wall of the plucking cylinder (or plucking roller) and the turntable are fitted with food-grade high-elastic rubber rods (or beef tendon rods), which are designed to mimic manual rubbing. This design can efficiently capture feathers while avoiding damage to the poultry's skin, making it a key component for ensuring effective plucking and maintaining the quality of the poultry.

Technical Parameters:

Product Name: Poultry Plucker

Animal: chickens, ducks, geese, pigeons, quails, and other types of poultry

Size: 570*570*880mm

- Voltage: 110V 60Hz /220V 50Hz

- Power: 1.5kw

- Shelf material: Carbon steel

- Shelf thickness: 2.5mm

- Bucket: Stainless steel 430

- Bucket thickness: 0.8mm

- Speed: 280rpm

- Bull stick: 106 pcs

- Net weight: 33.5kg

Shelf material	Carbon steel
Shelf thickness	2.5mm
Bucket material	SS430
Bucket thickness	0.8mm
Bucket diameter	500mm
Capacity	2-4 Chickens a time
Power	1.5kw
Voltage	110-220V/50-60Hz
Speed	280rpm
Bull stick	106pcs
Size	570*570*880mm
Weight	37.5KG
Packing	Carton

Features:

1. Efficient and labor-saving, replacing manual work
2. Cleanly depilated, excellent quality
3. One machine, multiple uses, widely compatible
4. Durable, energy-efficient, and cost-effective
5. Safe and hygienic, meets standards

Applications:

The Poultry Plucker is suitable for different scenarios, like home kitchens, small delis, roast chicken and duck shops,

small farms, and cafeterias, meeting small-scale and sporadic hair removal needs, can replace 3–5 workers, significantly reducing labor costs.



Chuangpu Animal Husbandry Technology (Suzhou) Co., Ltd.

☎ 0086 13301569240

✉ sales2@dairymachinery.cc

🌐 mobilemilkingmachine.com

Nanzhuang Village, Economic Development Zone, Yangshe Twon, Zhangjiagang City, China