

Coffee Drip Packing Machine

Complete production line



LANETCO

ULTRASONIC PACKING M/C



LANETCO

Specifications :

- Filter Bag Size : 70(W) × 90(L)mm
- Envelope Bag Size : 100(W) × 120(L)mm
- Fill Volume : 7~8g Crushed Coffee
- Speed : 40~50 Bags/Min..
- Sealing Method : By Ultrasonic
- Compressed Air : 5Kg/cm²
- Electric Supply : AC220V, 5KW, 50/60Hz.
- Machine Dimensions : 1800(L) × 1700(W) × 2600(H)mm
- Net Weight : 900Kg



Product Specification :

Drip Coffee Bag Packaging machine with Gas-filling Overwrap

Production Capacity:

Maximum 50 bags per minute.

Packaging Method:

Inner bag: 3side sealing and cutting by ultrasonic

Overwrap: 3side heat sealing

Packaging Materials:

Inner bag: Biodegradable, Non--woven fabric, Nylon Mesh

Overwrap: PP laminated film

Dimension:

W1600 X L1800 X H2300mm

Power Supply:

Electricity 3P/200V/3.0Kw

Compressed Air 5Kgf/ Cm2

(Compressed Air is to be prepared by the buyer)



Included Standards Functions

Auto--stop with alarm by: tag detector, ultrasonic overload, safety door interlock, scale unit error, inverter error/overtime, production counter, filter end/empty bag detector, Hopper level detector

Auto--tension control

PLC battery empty alarm

LCD touch screen

Overwrap notching unit

Nitrogen gas filling unit

(Nitrogen gas is to be prepared by the buyer)

Options

Additional parts for producing tea bag

Additional parts for producing bigger drip bag

Spare Parts Set

Date Printer

Roasting Machine



SPECIFICATIONS :

- Mechanically welded steel frames.
- Insulation by ceramic fiber and wool Rock.
- Drum on ball bearing with bottom perforated.
- Brewing inside the drum by a pallet system called star.
- Drum driven directly by a geared motor.
- Evacuation of flue gas and dandruff through a filmstrip.
- Cooler with mixing devices with independent control.

HEATING :

- Heating is provided directly under the drum by:
- pin resistors for the version electric,
- 1 gas ramp for the gas version.
- Heating control provided by a pyrometric regulator with ringing tone at the end of roasting.

model	gas	electricity
Tension	Mono 220 V - 50 Hz ou 60 Hz + terre Tri 400 V - 50 Hz ou 60 Hz + neutre + terre	
Electric power	1,55 Kw	21,55 Kw
Power calorific		
- in point	28,2 Kw	20 Kw
- average	22 Kw	16 Kw
Gaz	Natural or GPL	-
pressure gas use	natural : 20 mbars butane : 28 mbars propane : 37 mbars	- - -
Discharge by	1 chimney Ø 250 int. or 2 chimney Ø 200 int.	
Flow ventilation	Hot Air 500 m ³ / h - Cold Air 2000 m ³ / h	
Water Connection		
- tambour	12 / 17 F	
- pelliculier	12 / 17 M	
Gross Weight	Total 650 kgs	
Packing	1 case of 520 kg L. 1780 x l. 1180 x H. 1910 1 case of 130 kg L. 2030 x l. 900 x H. 900	
Gas Connection	20 / 27 M	

