

LQ-NT-2 Tea Bag Packaging Machine (Inner+Outer Bag) ***LQ-NT-2 Tea Bag Packaging Machine (Inner+Outer Bag)***



This machine is used to package tea as flat bag or pyramid bag. It packages different tea in one bag.

The turntable type metering mode is with high precision. It can greatly improve the production efficiency of equipment.

Automatic tension adjusting device for packaging material.

The touch screen, PLC and servo motor provide complete setting functions. It can adjust many parameters according to the demand, provides the user maximum operating flexibility.

Introduction and Feature

Introduction: This machine is used to package tea as flat bag or pyramid bag. It packages different tea in one bag.

1. A single button can easily switch between flat packaging and triangular packaging bags.
2. Packing speed can be up to 3000 bags per hour which depends on material.
3. The machine can use the packing film with line and tag.
4. According to the characteristics of materials, electronic weighing system can be installed. The electronic weighing system is suitable for single materials, multi-materials, irregular-shaped materials, etc. , Each of the electronic weighing systems can be separate and flexibly control, according to the requirement.
5. The turntable type metering mode is with high precision. It can greatly improve the production efficiency of equipment.

6. Automatic tension adjusting device for packaging material.
7. The touch screen, PLC and servo motor provide complete setting functions. It can adjust many parameters according to the demand, provides the user maximum operating flexibility.
8. Automatic fault alarm and automatic shutdown.
9. The whole machine can automatically complete the functions of cutting, measuring, bag making, sealing, cutting, counting, finished product conveying and so on.
10. The precise control system is adopted to adjust the action of the machine. The machine has compact structure, man-machine interface design, easy operation, adjustment and maintenance.
11. The bag length is driven by servo motor, the bag length is stable, the positioning is accurate and the debugging is convenient.
12. The inner bag adopts ultrasonic sealing and cutting technology to seal and cut firmly and reliably.
13. The inner and outer bags can be independently switched, which can be linked and separately worked.

Technical Parameter

Machine Name	Nylon Tea Bag Packaging Machine (Inner+Outer Bag)
Working speed	About 50 bags/min
Inner bag film	120mm, 140mm, 160mm, 180mm
Bag type	Triangle bag or flat bag
Sealing method	Inner bag: Ultrasonic
	Outer bag: Heat sealing
Outer bag size	L: 80-140mm, W: 70-120mm
Weight range	0.5-20g
Filling accuracy	±0.2 grams/bag(Depend on the coffee material)
Weighing system	Weigher
	Max. 6 heads weigher
Compressed power	0.6 MPa, 200L/min
Power supply	220V, 50Hz, 1Ph, 2kw
Weight	650kg
Overall dimensions	3663mm*1040mm*2015mm