

## *LQ-NT-1 Tea Bag Packaging Machine (Inner Bag)*



This machine is used to package tea as flat bag or pyramid bag. tea bag packing machine is suitable for packing products like broken tea, ginseng essence, diet tea, health-caring tea, medicine tea, as well as tea leaves and herb beverage, etc. It packages different tea in one bag.

The automatic tea bag packing machine can automatically complete such functions as bag-making, filling, measuring, sealing, Thread feeding, labeling, cutting, counting, etc, thus reducing labor expenses and improving production efficiency.

### **Feature**

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. 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.

## Technical Parameter

<b>Machine Name</b>	<b>Nylon Tea Bag Packaging Machine</b>
Working speed	About 60 bags/min
Inner bag film	120mm, 140mm, 160mm, 180mm
Bag type	Triangle bag or flat bag
Sealing Method	Ultrasonic
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	0.4-0.6 MPa, 150L/min
Power supply	220V, 50Hz, 1Ph, 1.5kw
Weight	420kg
Overall dimensions	1040mm*1313mm*2015mm