



## Triangle Tea Bag Packing Machine XY-100



The triangle tea bag packing machine is suitable for quantitative pyramid/rectangular tea bag packing of green tea, black tea, jasmine tea, flower tea, eight treasures tea, Chinese tea, health tea, herbal tea, coffee and other raw particle or strip tea.

Our triangle tea bag packing machine apply the CE Rules, Spare part for food is SS304, meet GMP standard. Easy control PLC & Touch Screen system. Volumetric cup filling, 4/6 channel spiral filling, powder spiral filling, Vibration channel filling, are chosen according to your product character, avoid breaking the tea leaf. Safety door alarm guarantee the worker safety. Only one part of bag former to change different bag size. One Key in PLC to change pyramid bag to flat bag.

High position accuracy, stable driving, precise dosage, and simple operation.

### Specification:

Model	XY-100
Speed	35-50 bag/min
Filling range	1-10g
Filling accuracy	+0.2g
Filling solution	4/6-channel tea quantitative scale
Bag size	120mm(48x50mm), 140mm(56x58mm), 160mm(65x68mm)
Bag material	Non-woven fabric, nylon filter cloth, corn fiber, etc
Bag sealing method	ultrasonic sealing
Roll width	120, 140, 160mm
Roll outer diameter	≤Φ400mm
Roll core diameter	Φ76mm
Contact material part	ss304
Filling accuracy	≥99%
Air consumption	≥0.6m <sup>3</sup> /min
Power	1.8KW
Voltage	220V/1 Phase/50HZ Or customized
Dimension (LxWxH)	Approx. 1600*800*1800mm
Weight	Approx. 450kg