

Pyramid Flat Tea Bag Inner and Outer Bag Packing Machine XY-100SJ-TLW



Characteristics:

- 1) Through use the method of Seal & cut the bag by ultrasound, make it possible to production TEABAG which is ease to take out and has pretty shape;
- 2) Manual delivery of materials, metering method suitable for regular shaped raw material filling;
- 3) PLC clearly show the working state, handle direction and so on;
- 4) SMC pneumatic component/Schneider electrical parts provide a stable work procedures;
- 5) It can adjust the sealing position and deviation on the touch screen without stopping;
- 6) It can pack bar material and ensure the integrity of material;
- 7) The Packaging capacity is 1800-3000 bags / hour;
- 8) With the labels used in packaging materials can be simply produced TEABAG with the label;
- 9) The machine can switch the bag shape between pyramid (triangle) sides sealing bag and flat (rectangle) back sealing bag.

Technical Data:

Machine Model: XY-100SJ-TLW Filling range: 1-10g/bag Accuracy: ±0.15g/bag Packing speed: 30~50 bags/min

Packing material: Inner bag: Nylon material imported from Japan, non-woven

fabric.

Outer bag: 100% biodegradable transparent materials, PET, PLA, etc

Measuring method: Inner bag: Electronic Screw Scale Metering Way

Outer bag: Cylinder Insert Metering Way
Packing roll width: Inner Bag: 120、140、160 (mm)

Outer Bag: 140、160、180 (mm)

Roll outer diameter: Inner bag:≤ Ф 320mm

Outer Bag: $\leq \Phi 320$ mm Roll inner diameter: Φ 76mm

Bag Size: Triangle bag: 45-70mm (one side)
Outer bag: 70*90,80*100 (mm)

Air pressure: 0.6Mpa (the gas will be supplied by the buyer)

Operate person: 1

 $\begin{array}{lll} \mbox{Motor power:} & \mbox{Approximately 2.5Kw (220v)} \\ \mbox{Dimension:} & \mbox{L 3700 \times W 1200 \times H 1800 (mm)} \\ \mbox{Approximately} & \mbox{L 3700 \times W 1200 \times H 1800 (mm)} \end{array}$

Machine weight: Approximately 850Kg