



## *Automatic 6-heads Electric Weighing Quantitative Type Pyramid Tea Bag Packaging Machine SJ100-6D*



Red tea, green tea, Chinese herbal tea, herbal tea, health tea, formula tea, Babao tea, Chinese Herbal Medicine and other products are automatically bagged and packaged.

### **Characteristics**

1. Ultrasonic seamless sealing and cutting to produce a triangular bag with beautiful bag shape and firm sealing
2. Electronic weighing automatic metering method to facilitate the replacement of packaging specifications and types of varieties
3. Using PLC programmable control, touch screen operation, use more convenient, easier operation
4. Vibrating spirals are used for cutting materials to minimize damage to the original leaf tea
5. Production capacity: 2100-2800 bags/hour
6. The triangular three-dimensional bag and the four-angle flat bag need only one switch in the production process.
7. Hanging tea bags and wireless tea bags can be realized simply by replacing the packaging materials.

**Specification:**

<b>Item</b>	<b>technical standard</b>
Measurement range	1-10g
Measurement accuracy	±0.3g(according to material)
Measurement method	4set/6set tea leaf quantitative scale
Packaging speed	35-45bag/min
Packing method	Pyramid bag: ultrasonic three-side sealless packaging Envelop Bag: Composite Heat Sealed Trilateral Seal/Back Seal Package
Packing size	Pyramid bag : 120mm (48*50 mm) Envelop Bag : ≥ 80*90 mm Pyramid bag : 140mm (58*60 mm) Envelop Bag : ≥ 80*100 mm Pyramid bag : 160mm ( 68*70 mm) Envelop Bag : ≥ 90*110 mm
Packaging material	Pyramid bag : nylon、 non woven、 PLA mesh Envelop bag : Heat sealable composites
Material specification	Pyramid bag : 120 mm 、 140 mm 、 160 mm    envelop bag : ≥ 160 mm
Unwinding quantity	2roll
Unwinding diameter	≤ Φ 400 mm
Inside of paper roll	Φ 76 mm
Number of operators	1 person
Air pressure	≥ 1.2 Mpa (The gas supply is guaranteed by the buyer)
Power	About 3.2 Kw
Dimension	Pyramid machine : L 1800 * W 1800 * H 2600 mm Envelop machine : L 3000 * W 950 * H 1620 mm
Weight	About 900 Kg