

## *Tea Bag Packing Machine With Outer Envelope*



Tea Pouch Packing Machine is suitable for one-time packing of small particles such as tea, medicinal tea, health tea, etc. Equipped with Weighing Machine and material conveying system, tea packaging can be completed. Such tea Sachets Packing Machine is small in size, fast in packing speed and cheap in price.

### **Brief Introduction:**

1. The film-pulling of the inner and outer bags is controlled by a stepping motor, with stable bag length and accurate positioning.
2. Using PID to adjust the temperature controller to make the temperature more accurate.
3. Using PLC to control the action of the whole machine and display on the man-machine interface
4. Packaging materials: tea filter paper, cotton thread, composite film and label.

**APPLICATION:** Tea pouch packing machine is suitable for tea. Such as bulk tea, herbal tea, health tea, flower tea and other inner and outer bags are disposable packaging. So this machine can also be customized as coffee packaging machine and Sugar Packing Machine, etc.

### **Technical Parameters:**

Measuring range	3-10g (1.6-26ml)
Inner bag size	L: 50-70mm W: 45-80mm
Outer bag size	L: 80-120mm W75-95mm
Packing speed	30-40 bags/min
Dimension	1750*740*1950mm
Machine weight:	500kg
Total power	AC220V/50Hz/3.7kw
Gas source	≥0.4m <sup>3</sup> /min