

Pyramid Tea Bag Packing Machine



Automatically packing green tea, black tea, flower tea, health tea, herb tea, granules (mixed tea) etc.

Features

1. One-button can switch functions between flat bag and pyramid bag.
2. Packaging capacity: 40-60 bags per minute (determined by packing material)
3. Applicable packing materials: Nylon film, PET, PLA and Non-woven film with thread and tag
4. Electronic scale metering can be collocated according to the material attribute.
5. Sensitive touch Interface, Siemens PLC control, servo motor and whole setting functions
6. Operating flexibility through optional adjustment of technical parameters
7. Main motor overload safety device
8. Automatic adjustment device of packing material tension
9. Rotary filling method is optional. Envelope packaging machine can be loaded.

Technical Parameters

Items	Description
Capacity	40-60 bags/Min (Determined by packing material)
Filling precision	$\leq \pm 2\%$ (Determined by packing material)
Bag size	60-80 (W) *40-80 (L) mm
Packing film	120mm、140mm、160mm
Sealing type	Pyramid bag or flat bag
Filling range	2-10ml
Film thickness	0.04-0.06mm
Packing material	nylon, Polyester net non-woven fabrics,
	suitable for ultrasonic sealing materials
Total power	2.2Kw
Power	220V, 50hz, single phase 2.2kw
Air compressor	Less than 1 cube
Air consumption	0.6Mpa, 0.4m ³ /min
Rolled outer diameter	≤ 400 mm
Dimension of machine	870x1100x1700mm
Dimension of wooden case	1180x950x1710mm