



Model DXDC50B Pyramid tea bag packing machine



Model DXDC50B is our newest pyramid shape tea bag packing machine, and it could use the non-woven fabrics and nylon filter fabric to produce pyramid bags which have good perviousness and perceptivity. It is used for the packing of tea leaves, such as green tea, black tea, etc. And it is also used for the pyramid bag or flat bag packing of food spice whose taste exudes through bags.



Characteristic

- ◆ A sensor monitor for operating of machine. Auto alarm stop when it detects a shortage of materials.
- ◆ Ultrasound sealing and cutting with high reliability is used on pyramid bag forming system.
- ◆ Safety protection: Short circuit protection, overload protection, leakage protection.
- ◆ Provide servo and PLC control system touch screen display, operating easily.

Technical data

Item	Data
Max.Capacity	50 bags/min
Max. Dosage	5~40 cm ³
Tea bag capacity	Up to 1.5g~10g
Pyramid bag size	50mm / 60mm / 70mm / 80mm
Flat bag size	(50mm×50mm) / (60mm×58mm) / (70mm×65mm) / (80mm×72mm)
Packing material	P.E.T/Non-woven fabric / Nylon filter fabri
Width of packing materials	120 mm / 140 mm / 160 mm / 180 mm
Air pressure	0.6 MPa
Air consumption	100 L/min
Power	1.2 KW
Power supply	220V 50Hz/60Hz
Net weight	420 kg
Gross weight	550KG
Options	1) Small block materials feeder 2) Safety guard 3) With a stack and count output 4) Pneumatic vacuum feeder