



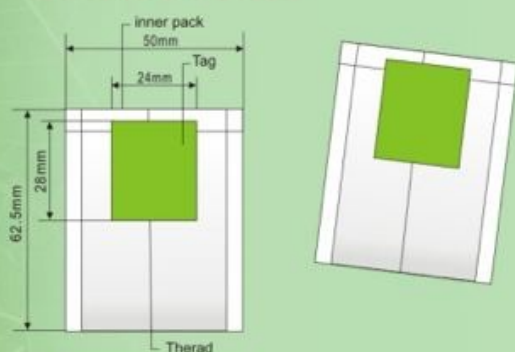
Taizhou Tianfang Packaging Material Co.,Ltd.

Model DXDC8ID Tea bag packing machine

● Product Description

Model DXDC8ID tea bag packing machine is electromechanical integration of packing machine for the pharmaceutical, health care, food and other industries, It can pack 20 meshes to 60 meshes or bulk non-viscosity granular materials, such as CTC black tea, green broken tea, herbals into the bag. To achieve quantitative material cutting, cotton thread and adhesive labels, bag sealing, automatic counting and other functions of high-speed packing machine. There is no envelope function for this machine, but we improve that counting out, grouped tea bag into a paper box device. Save cost, more efficient.

Envelope dimensions



Outer packing dimensions



Technical data

Capacity	125 ±5 bag/min
Max. Dosage	6 cm ³
Size of tea bag (L*W)	50mm × 62.5mm
Packing in boxes	a) 25, 50, 100 b) 30, 60 c) 20, 40
Width of filter paper	125mm
Tag dimensions	28mm × 24mm
Thread length	210mm
Voltage	AC 380V
Total power	1.5 KW
Overall dimension	1.700m × 0.900m × 2.000m
Carton dimensions	1.220m × 1.140m × 1.967m
Net Weight	640kg
Gross weight	800kg

Packing materials consumption

- ▲ Heat sealing Filter paper: single side heat-sealing, 16.5-21g/m² and 125mm width.
- ▲ Cotton thread: The thread should be original cotton thread with 3 strands of No.16 (21/4 in English System) thread wound into cone.
- ▲ Tag paper: The tag paper should be bleached paper for food industry specially, 70 g/m²
- ▲ Adhesive: The adhesive used on this machine is polyvinyl acetate emulsion. Its Brookfield viscosity should be 1600-2800 CP at 25°C with adhesive.

Options

- ▲ Stirrer
- ▲ Heat sealable tag device
- ▲ Pneumatic vacuum feeder
- ▲ Modification cutter tool

