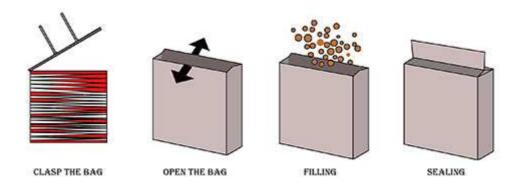


## ZTCP-25L Automatic Woven Bag Packaging Machine for Powder



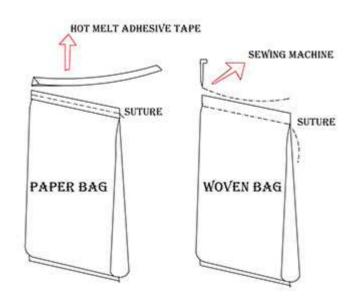
ZTCP-25L Automatic powder bag feeding packaging machine unit is specially suitable for powdery material, the packaging material is paper bag, PE bag, woven bag, the packing range is 10-25kg, the maximum speed can reach 3-8bags/min. High efficiency, advanced design suitable for various requirements.



## Features:

1. 10-25kg packaging, with a capacity of 1000 bags/h (according to different bag, raw material) 2. It's suitable for paper bag, PE bag, woven bag. Paper bag & woven bag can adopts sewing sealing (DS-8C). PE bag adopts hot sealing (HS-22D). (Final decision according to customer's requirements.)

- 3. Empty bag putting process detected by detector's dual-confirmation. Filling process stopping automatically when leakage appears or no bag putting on.
- 4. Automatic bag feeder consists of horizontal 3 units, each unit can store 100 bags (PE bag), suitable for high speed production.
- 5. Full automatic running.
- 6. Additional middle damper in auger hopper (optional), air chute (optional), to prevent product splash, promote the deducting result.
- 7. Vibration gas exhaustion device for non pinhole bag is optional, to eliminate the rest air in the product.



## **Safety & Control Device:**

- 1. Bag shortage detector—such as 2 units without bag, then indicator light & buzzer warning--it's time to supply bags. When 3 units none bag—machine stop automatically.
- 2. Fault: bag mouth opening detector—bag has been chucked auger head incorrectly, offload the bag, and stop the dosing machine by signal. After this problem has been solved, restart the filling process.
- 3. Stitching broken detector—when sewing machine stitching broken, indicator light on, buzzer sounds, whole machine stopped automatically.
- 4. String shortage detector—indicator lights on while sewing string shortage. Buzzer sounds—it's time to supply sewing string.
- 5. Bag hot seal machine without automatic temperature controller or heating stripe broken detector.

## **Technical parameters:**

Packaging material	prefabricated woven bag (lined with PP/PE film)
Size of bag making	(900-1100mm)x(440-550mm) LXW
Packaging speed	3-8 bags/min (slight variation depending on the packaging material, bag size etc.)
Ambient temperature	-10°C~+45°C
Power	380V 50HZ 3Kw
Air Consumption	0.5~0.7MPa
External dimensions	5860x2500x4140mm (L x W x H)
Weight	1600kg

