# **DCS-50-L2 PACKING MACHINE**

## i. Applications

Suitable for wheat flour's weighing, packaging, sewing and conveying.

#### ii. Technical Parameters

Model	DCS-50-L2
Weighing Extent(kg)	25-50
Operation Speed (bags/h)	150-160
Accuracy Grade	0.2%FS
Air,	0.4~0.6MPa

### iii. Main Configure

Item	Name	configuration
Number		
1	Touch screen	Xinjie
2	Load Cells	METTLER - TOLEDO
3	Pneumatic parts	SMC
4	Electric motor	ABB
5	Inverter	Yaskawa
6	Electrical components	Schneider
7	Bearing	NSK

### iv. Functions and Features

- Auto Weighing, auto Sewing, auto thread cutting
- Automatically store parameters for 10 package weights
- Display package weight, cumulative output, number of packages in real time
- Adopted main parts from well know international manufacturers
- Adjustable thread length, adjustable Sewing machine head height
- The conveyor is equipped with guiding device, avoid belt deviating or scuffing on the packages
- High-precision controller, Automatic error correction

- Auto alarm for over and under tolerance, fault auto diagnosis
- One key recovery function ,press the reset key back to the default parameters
- Super filter function of anti-vibration, anti-interference, make sure weighing process stable and accurate

## i. Photos (remark: New colors are all white)







