

DCS-50-L2D Quantitative Packaging Scale

i. Applications

Suitable for powder (wheat flour etc)'s weighing, packaging, bag-closing and conveying.

ii. Technical Parameters

Model	DCS-50-L2D
Range	25-50
Operation Speed	300-350
Feeding Method	Auger
Accuracy Grade	0.2%FS
Air Pressure	0.4~0.6MPa
Power Supply	AC380V 50HZ
Working Condition	T 0-40° RH ≤90%

iii. Main Configuration

No.	Name	Brand
1	Touch Screen	Xinjie
2	Load Cell	Mettler Toledo
3	Cylinder	SMC
4	Motor	ABB
5	Electrical Element	Schneider
6	Bearing	NSK
7	AC Driver	CMK

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
- Reserve RS232/485 interface for connecting with computers and printers

v. Photos



Remark: New color all white