

DCS-25K-L3 Quantitative Packaging Scale

i. Applications

Suitable for powder's weighing, packaging, sewing and conveying.

ii. Technical Parameters

Model	DCS-25K-L3
Weighing Extent(kg)	10-25
Operation Speed (bags/h)	250-280
Accuracy Grade	0.2%
Air, air expenditure	0.4~0.6MPa 1m ³ /h

iii. Main configuration:

Part name	Country-brand	QTY
Loadcell	Switzerland /METTLER TOLEDO	1
Touch Screen	China/Xinjie	1
Bearings	Japan/NSK	1
Execute cylinder	Japan/SMC	1
Asynchronous motor	Switzerland /ABB	2
Level detector	Shanghai/IFM	1

iv. Functions and Features

- Auto Weighing, auto Sewing, auto thread cutting
- Easy installation
- Adopted loadcell from professional manufacturers, not self made.
- Adjustable Thread length, adjustable Sewing machine head height
- 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

v. Product photo

1)Packing Scale

2)Conveyor and Stitching (photo only for reference , conveyor may be different according to the materials you pack)

