

# DCS-50-A3

GRANULE PACKING MACHINE

## SPECIFICATION



### DESCRIPTION OF MACHINE

- ☑ Single weighing hopper
- ☑ Include Packing Scale Body, Sewing Machine and 2.2m Screw Type Lifting Conveyor
- ☑ Auto Weighing, Sewing and thread cutting, Three stage cylinder, A single cylinder can achieve d four-station moves which compact structure, fast response and low failure rate
- ☑ 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, ensure weighing process stable and accurate
- ☑ Reserve RS232/485 interface

Model	DCS-50-A3
Weighing range (kg)	5~50
Speed (bag/h)	300-400
Scale interval (g)	10
Accuracy grade	X (0.2)
Sewing machine type	Single needle/ Double thread
Power supply/consumption	4N-AC 380V 50Hz 1KW
Air supply/ consumption	0.4~0.6MPa 1m <sup>3</sup> /h
Install height (mm)	2600



JIALONG TECHNOLOGY

# DCS-50-A3

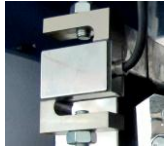
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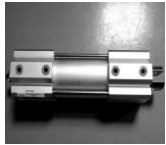
QUALITY • CREDIBILITY • INNOVATION

### FEATURES



#### Load cell

Adopted world famous brand USA Vishay Celtron load cell



#### Three stage cylinder technology

Single cylinder can achieves four-station moves



#### Matured product

The machine have been sale for many years, and by a long period optimize and improve, now is very stable and high performance



#### Save and long using life

The parts in touch with the raw materials are made of stainless steel



#### Small detail save more cost

Adjustable Thread length



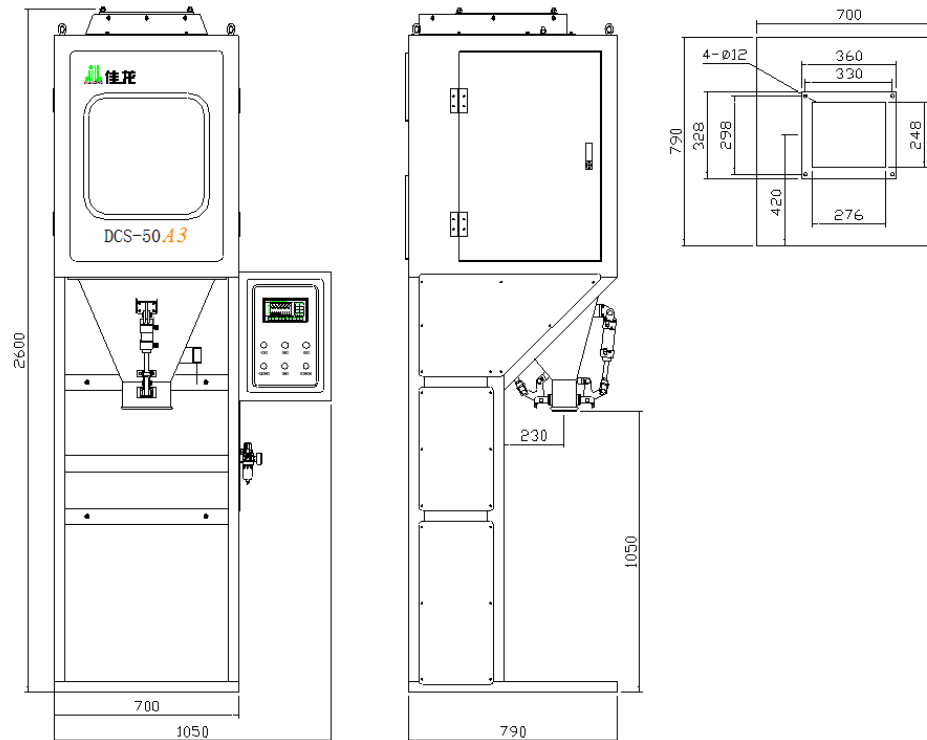
#### Easy operate

Adjustable Sewing machine head height

### APPLICATIONS

Suitable for particle materials' weighing, packaging, sewing and conveying rice, beans, seeds, sugar, and other granule material.

### INSTALL SIZE



### WARRANTY

One year machine warranty and lifetime provide paid maintenance.

### MAIN CONFIGURATION

Item	Brand
Weighing controller	CN/Zhiyuanda
Switching power supply	TW/Meanwell
Button, Knob	FR/Schneider
Load cell	USA/Celtron
Pneumatic elements	TW/Airtag
Air cylinder	TW/Airtag
Solenoid valve	TW/Airtag

### OPTIONAL ACCESSORIES

- Touch screen weighing controller
- Heat Sealer HF-500
- SFJ-2200GM (Hand wheel lifting conveyor)
- Date Coding
- Small printer machine