

DCS-50-A1

GRANULE PACKING MACHINE

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 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

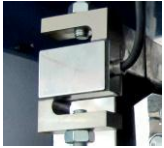
| Model | DCS-50-A1 |
|--------------------------|-------------------------------|
| Weighing range (kg) | 5-50 |
| Speed (bag/h) | 300-400 |
| Scale interval (g) | 10 |
| Accuracy grade | X (0.2) |
| Sewing machine type | Single needle/ Double thread |
| Power supply/consumption | 4N-AC 380V 50Hz 1KW |
| Air supply/ consumption | 0.4-0.6MPa 1m ³ /h |
| Install height (mm) | 2600 |



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FEATURES



Load cell

Adopted famous brand 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



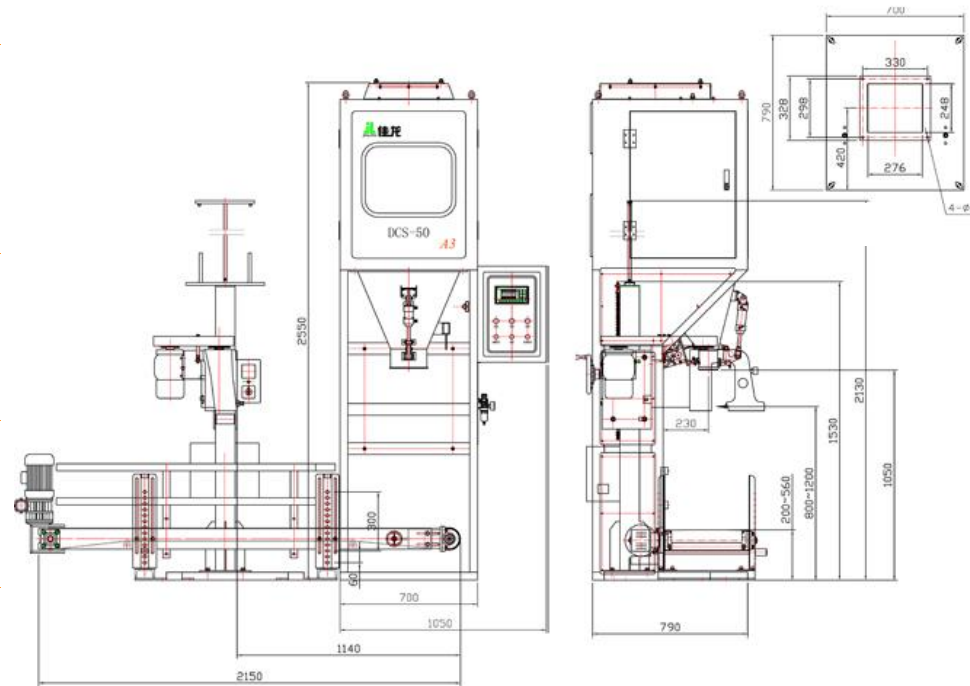
Easy operate

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 (To be confirmed)



WARRANTY

One year machine warranty and lifetime provide paid maintenance.

MAIN CONFIGURATION

| Item | Brand |
|------------------------|--------------|
| Weighing controller | CN/Woyan |
| Switching power supply | TW/Meanwell |
| Button, Knob | FR/Schneider |
| Load cell | ZIMIC |
| 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