

DCS-100-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-100-A3
Weighing range (kg)	25~100
Speed (bag/h)	300-400
Scale interval (g)	20
Accuracy grade	X (0.1)
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)	2800

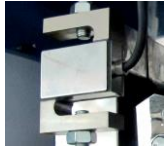


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FEATURES



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



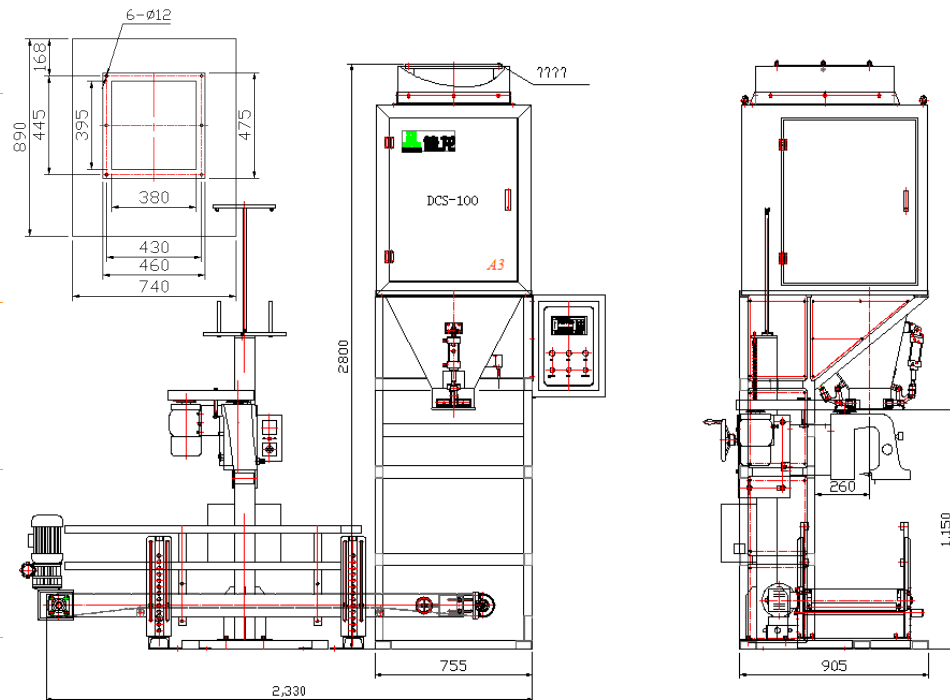
Easy operate

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