

## Weighing Packing Machine DCS-5S-Z5

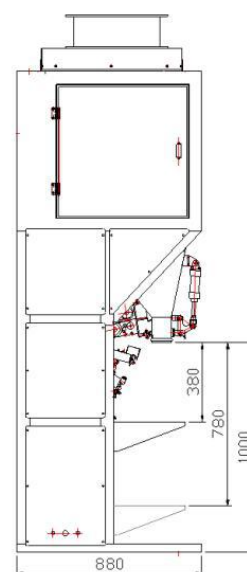
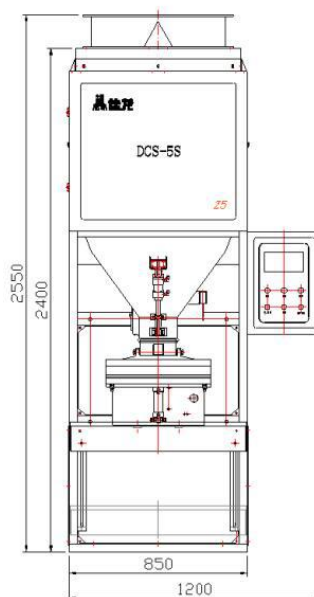
### I. Application

This machine is suitable for weighing and packaging sunflower seeds, peanut, beans, pumpkin seed, walnut and other granular materials.

### II. Technical Parameters

Weighing range (kg)	0.5~5(base on sunflower seeds)
Speed (bag/h)	540-660
Scale interval (g)	10
Accuracy grade	X (0.5)
Weighing hopper capacity (L)	28*2
Power supply/consumption	4N-AC 220V 50Hz 0.8 KW
Air supply/ consumption	0.4~0.6MPa 1m <sup>3</sup> /h
Packing size (mm)	2660*1100*1150

### III. Photo & drawing



#### Accurate Load cell

High performance  
Stable and easy to operate



#### Automatic Detection

Automatic error correction  
Out of tolerance alarm  
Fault self diagnosis



#### SS Material

Parts touch with materials are  
made of stainless steel with  
long service life



#### Data Transmission

Reserve RS232 / 485 serial port to  
connect communication  
management system

No.	Item	Brand
1.	Weighing controller	CN/Zhiyuada
2.	Switching power supply	Japan/Omron
3.	Button, Knob	FR/Schneider
4.	Load cell	USA/Celtron
5.	Pneumatic elements	TW/Airtac
6.	Air cylinder	TW/Airtac
7.	Solenoid valve	TW/Airtac

MAIN CONFIGURATION



▲ Production details

▼ CUSTOMER SITES



#### IV. Function and features:

- ▲ Double weighing hoppers with capacity of 56L.
- ▲ Vibration feeding system, make sure the feeding is fast and accurate.
- ▲ Auto alarm for over and under tolerance, fault auto diagnosis
- ▲ 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.

#### V. Company information



##### ABOUT JIALONG

###### OUR PRODUCT

We supply packing scales, vacuum packing machine, flow scale and fully automatic packing line with robot palletizing system.

###### OUR HISTORY

Zhangzhou Jialong Technology Inc. was founded in 2000, has specialized in grains weighing and packing for 22 years.

###### LISTED COMPANY

We are the first listed company of weighing and packing industry in China.

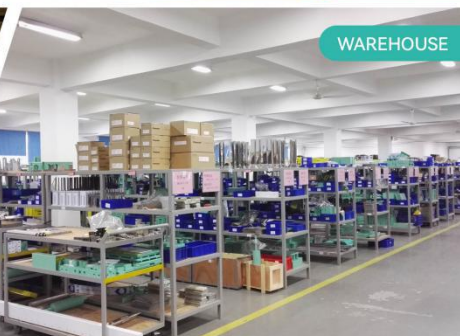
###### OUR CUSTOMER

We've sold our machine to over 50 countries and have agents in some countries. Such as Indonesia, Vietnam, Cambodia, India, Malaysia and Egypt.

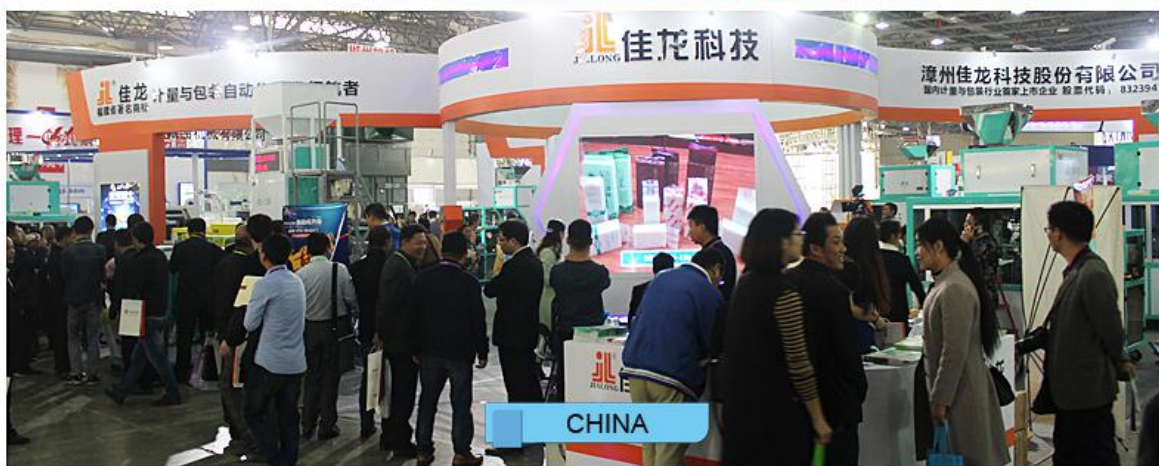
###### QUALITY CONTROL

Our company is strictly stick to the ISO-9001:2008 international quality control system.













 SOME CUSTOMER SITES

## VI. Optional Accessories

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Bucket / Z-type elevator | <input checked="" type="checkbox"/> Stainless steel silo        |
| <input checked="" type="checkbox"/> Sewing machine           | <input checked="" type="checkbox"/> Hand wheel lifting conveyor |
| <input checked="" type="checkbox"/> Date coding machine      | <input checked="" type="checkbox"/> Air compressor              |