DCS-5-Z3 Small Package Packing Scale

Applications

Suitable for Grain Material weighing and packaging like sunflower seeds, peanuts, corns, foods industry etc $_{\circ}$

◆ Technical parameters

Model	DCS-5-Z3
Weighing extent (kg)	0.5~5
Operation speed (bags/h)	300~360
Accuracy Grade	X (0.5)
Power, Power consumption	AC 220V 50Hz 0.7KW
Air, Air consumption	0.4-0.6MPa 1m³/h
Installation heigh (mm)	2400

◆ Basic configure

No.	Name	Supplier
1	Power Switch	Japan/Omron
2	Button	French/Schneider
3	Load cell	USA/Celtron
4	Weighing controller	Harbin/Zhiyuanda
5	Pneumatic element	Taiwan/Airtac
6	Air cylinder	Taiwan/Airtac
7	Solenoid value	Taiwan/Airtac

◆ Functions and Features

- ▲ The size of slow feeding gate is adjustable and the feeding vibration function is controllable, suitable for packing a wide range of materials.
- ▲ High measurement accuracy, stable performance and easy operation.
- ▲ Use imported load cell and pneumatic elements.
- ▲ Automatic error correction, over-loaded alarm, fault diagnosis and other functions
- ▲ Parts in contact with materials are made of stainless steel, long service life.
- ▲ RS232 / 485 serial port is reserved for data communication with peripheral management system.
- ▲ Equipped with an instant heat sealing machine, which is used for heat sealing of plastic film bags up to 450mm wide. The sealing is reliable, able to work continuously for a long time.

