

LZB-700-R7 Fully Automatic Cubic Shape Vacuum Packer

i. Applications

Used for the quantitative brick shape vacuum packaging in the industry of rice, grains, peanuts, and food etc.

ii. Technical parameters:

Model	LZB-700-R7
Weighing extent (kg)	0.5~2.5
Speed(bags/h)	660~800
Precession grade	X(0.5)
Power	4N-AC 380V 50Hz、3.5KW
Air , air consumption	0.4~0.6MPa 7m ³ /h
Height (mm)	2400 (silo not included)

iii. Basic configure:

No.	Name	Supplier
1	Touch screen 10 "	Japan / Omron
2	Weighing controller	Canada/General
3	PLC	Japan / Omron
4	Switching Power Supply	Japan / Omron
5	Solid state relay	Japan / Omron
6	Intermediate relay	Japan / Omron
7	Load cell	USA、Celtron
8	Phase sequence protection relay	France / Schneider
10	Vacuum pump	Germany/ (LEYBOLD)
11	Cylinder	Japan /SMC
12	Solenoid valve	Japan /SMC
13	Linear Slides	Taiwan/ABBA
14	Miniature geared motors	Taiwan / ruiyong

iv. Functions and Features

- Fully automatic
- New generation of high-speed weighing control mode parameter automatic correction, adaptive weighing process various materials;
- Omron touch screen, Omron PLC centralized control, intelligent control weighing, filling, six-sided plastic,
- Vacuum, heat sealing, unloading bags, the whole process of transportation, real-time tracking system working state, friendly interface, easy to operate;
- imported from Japan, SMC pneumatic components, high reliability and long service life;
- imported from Germany, vacuum pumps, stable and reliable;
- different packaging specifications to replace the mold is simple, fast, without any tools;
- device with fault self-test function, maintenance is simple and convenient;
- intelligent control information presentation system;
- Automatic Bag interface reserved.

