

## LZB-600-R30 Fully Automatic Brick Shape Vacuum Packing Machine

### ◎Applications

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

### ◎ii. Technical parameters :

Model	LZB-600-R30
Weighing extent (kg)	0.5~5
Speed(bags/h)	500~600
Scale Interval	1
Precession grade	X(0.5)
Power	4N-AC 380V 50Hz、 5.2KW
Power consumption	0.4~0.6MPa 24m <sup>3</sup> /h
Air , air consumption	3050×2700×2800

### ◎Basic configue :

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
9	Vacuum pump	Germany/ (LEYBOLD)
10	Cylinder	Japan /SMC
11	Solenoid valve	Japan /SMC
12	Linear Slides	Taiwan/ABBA
13	Miniature geared motors	TAIWAN/RUYONG

## •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;

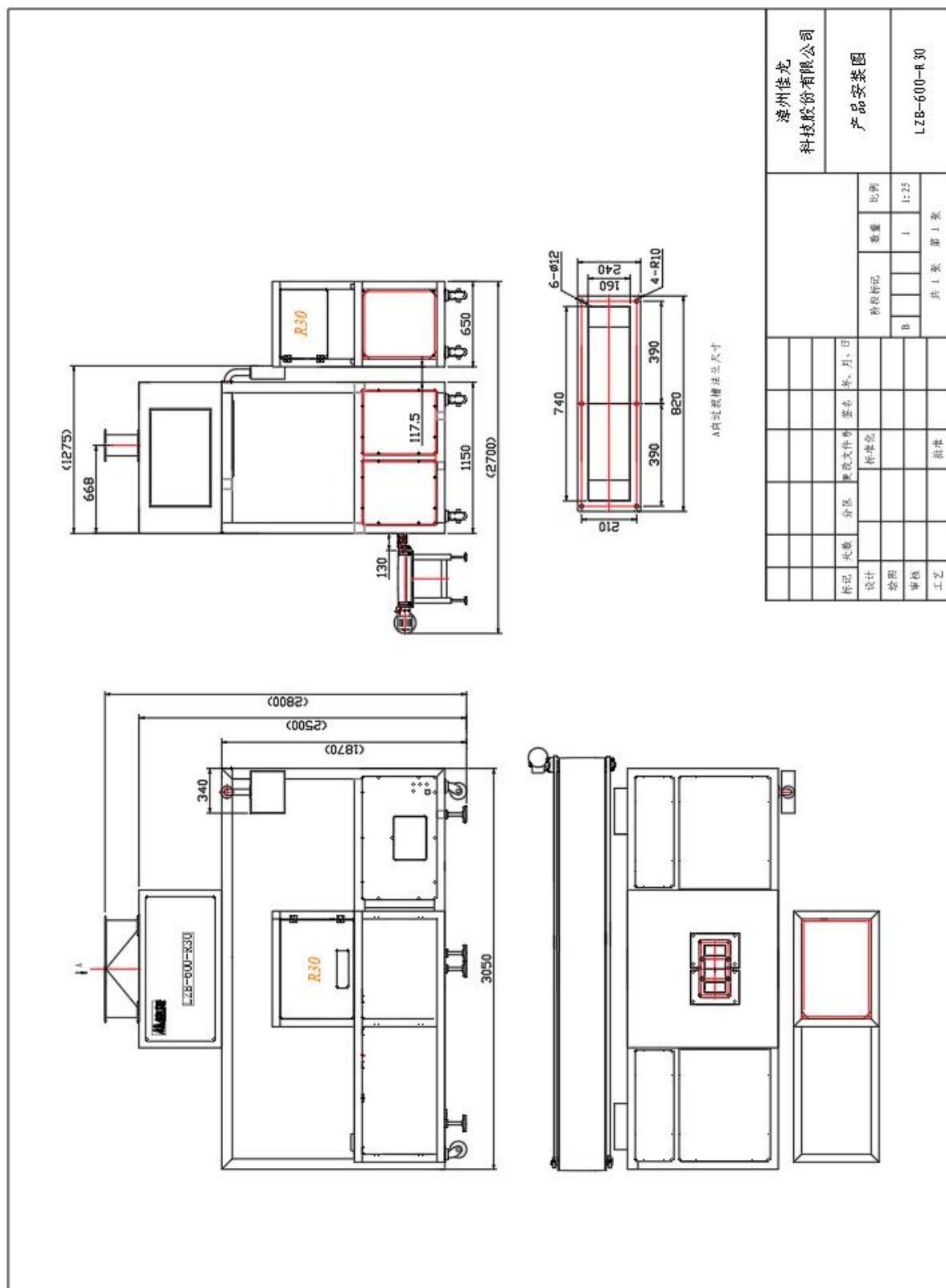
imported from Germany, vacuum pumps, stable and reliable;

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.



## ◎产品详细介绍

### ◎适配包装袋说明

## 佳龙公司 R 系列立体真空包装机适配包装说明：

品名	规格	材质
5.0kg空白风琴袋	460×230+80	BOPA15/PE120
2.5kg空白风琴袋	390×180+60	BOPA15/PE110
1.0kg空白风琴袋	320×100+60	BOPA15/PE95
0.5kg空白风琴袋	290×80+40	BPA15/PE90

样袋展开图

样袋制作封口线

**技术要求**

1、风琴袋厚度  $\delta = 0.10 \sim 0.14\text{mm}$   
 2、气密性与热封性能良好  
 3、保证中心线位置，不允许错位

包装规格	A×B (mm)	H (mm)	b (mm)	$\delta$ (um)	R3/R6/R7	R5/R10	成型高度L (mm)
5.0kg	230×80	460	不大于15	135			300
2.5kg	180×60	390	不大于15	125	240		250
1.0kg	100×60	320	不大于15	110	175		185
0.5kg	80×40	290	不大于15	105	165		170

风琴包装袋制作参考尺寸明细表

漳州佳龙科技股份有限公司  
 风琴包装袋尺寸规格

备注：涉及到 R 系列产品装箱后需要机器人自动码垛的，所用箱子宽度范围需在 250mm-380mm 之间。