

i. Machine and spare parts

The complete set of machine includes:

1) The machine body and conveyor

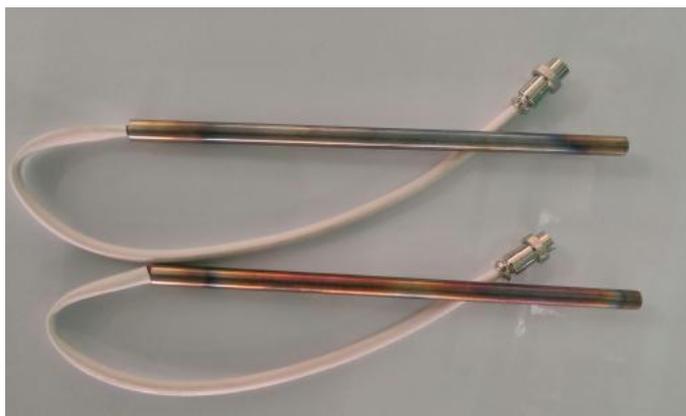


2) 5 sets of moulds: 3 sets of our standard size mould (1kg, 2.5kg and 5kg)

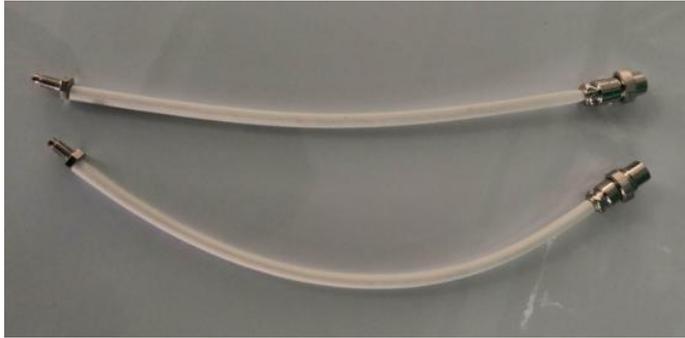
The other 2 sets are to be customized.

3) Spare parts:

2 pcs of heating stick



2 pcs of thermocouple



4 pcs of anti plug (2pcs 16MF-3A, 2pcs 16MF-6A)



2 pcs of T shape silicone



1.6 meter of sliver



6 pcs of magnet



2 pcs of springs



One bottle of turbine oil



One tool box



One bag first aid kit



4) **Remark:** One extra vacuum pump for 2 machines will be shipped.

ii. Technical parameters:

Model	LZB-600-R9
Weighing extent (kg)	1.0~5.0
Speed(bags/h) (bags/hour)	500-600
Precession grade	X(0.5)
Power, power consumption	4N-AC 380V 50Hz 5.2KW
Air , air consumption	0.4~0.6MPa 26m ³ /h
Height (mm)	2800

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/ (BECKER)
11	Cylinder	Japan /SMC
12	Solenoid valve	Japan /SMC
13	Linear Slides	Taiwan/ABBA
14	Miniature geared motors	Taiwan / ruiyong

iv. R9 Standard Bag Sizes

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

Technical Requirement:

1. The thickness should be 0.1-0.14mm
2. Good air-tightness and easy to seal
3. middle line should be exactly centered.

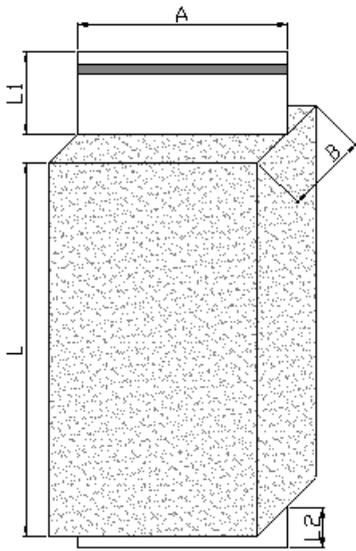
品名	规格	材质
5.0kg空白风琴袋	470 × 230 + 80	BOPA15/PB120
2.5kg空白风琴袋	390 × 180 + 60	BOPA15/PB110
1.0kg空白风琴袋	330 × 100 + 60	BOPA15/PB95

Remark: different types of rice L may be different(reference only)

包装规格	A × B (mm)	H (mm)	h (mm)	δ (um)	R9 L (mm)
5.0kg	230×80	460	≤ 15	135	285
2.5kg	180 × 60	390	≤ 15	125	245
1.0kg	100 × 60	320	≤ 15	110	175

风琴包装袋制作参考尺寸明细表 Reference bag size details

V. Bag size range:



$$78\text{mm} \leq A \leq 240\text{mm} \leftarrow$$

$$50\text{mm} \leq B \leq 110\text{mm} \leftarrow$$

$$125\text{mm} \leq L \leq 330\text{mm} \leftarrow$$

$$60\text{mm} \leq L1 \leq 80\text{mm} \leftarrow$$

$$L2 \approx 15\text{mm} \leftarrow$$

VI.

