

## Cubic shape vacuum packaging machine——large package

### LZB-150-M3/S

#### ● Applications

Suitable for brick-shaped vacuum quantitative packaging of granules in refined rice, food, grains, sugar and other industries.

#### ● Technical Parameters

| Model                     | LZB-150-M3/S                   |
|---------------------------|--------------------------------|
| Weighing Extent()         | 25~50lbs (cashewnuts)          |
| Operation Speed (bags/h)  | 140-160                        |
| Accuracy Grade            | X(0.5)                         |
| Power, Power Consumption  | AC 380V 50Hz、 5KW              |
| Air, air expenditure      | 0.4~0.6MPa 20m <sup>3</sup> /h |
| Dimensions (L × W × H mm) | 2950×1380×3000                 |

#### ● Main configures

| NO. | Name                  | Suppliers              |
|-----|-----------------------|------------------------|
| 1   | Touch Screen          | Japan/Omron            |
| 2   | Weighing Controller   | Canada/General measure |
| 3   | PLC                   | Japan/Omron            |
| 4   | Power Supply          | Japan/Omron            |
| 5   | Solid State relay     | Japan/Omron            |
| 6   | Intermediate relay    | Japan/Omron            |
| 7   | Load cell             | China/Zemic            |
| 8   | phase order protector | France/Schneider       |
| 9   | Vacuum pump           | JiangSu/Raffles        |
| 10  | Cylinder              | Taiwan/AirTAC          |
| 11  | solenoid valve        | Taiwan/AirTAC          |

|    |                 |                   |
|----|-----------------|-------------------|
| 12 | solenoid valve  | Taiwan/ABBA       |
| 13 | reduction drive | Taibang           |
| 14 | servo motor     | Shenzhen/Huichuan |

## ● **Functions and Features**

- Suitable for the cubic shape vacuum packaging of cashew nut, peanut kernel, grain and other industries.
- Gravity feeding and vibration feeding to ensure material particle integrity and stable performance.
- The use of bucket measurement, high measurement accuracy, fast weighing speed.
- The two-sided vacuum bag replaces the traditional organ bag for six-sided vacuum packaging, which greatly reduces the packaging cost.
- Adopt Omron touch screen, Omron PLC centralized control, intelligent control weighing, filling, six-sided shaping, Vacuum, heat sealing, unloading, conveying the whole process, real-time tracking system status, man-machine interface friendly, easy to operate.
- Mold replacement, simple and convenient.
- The operation space is reasonable, and the right discharge conveyor realizes seamless docking with the subsequent conveyor belt.



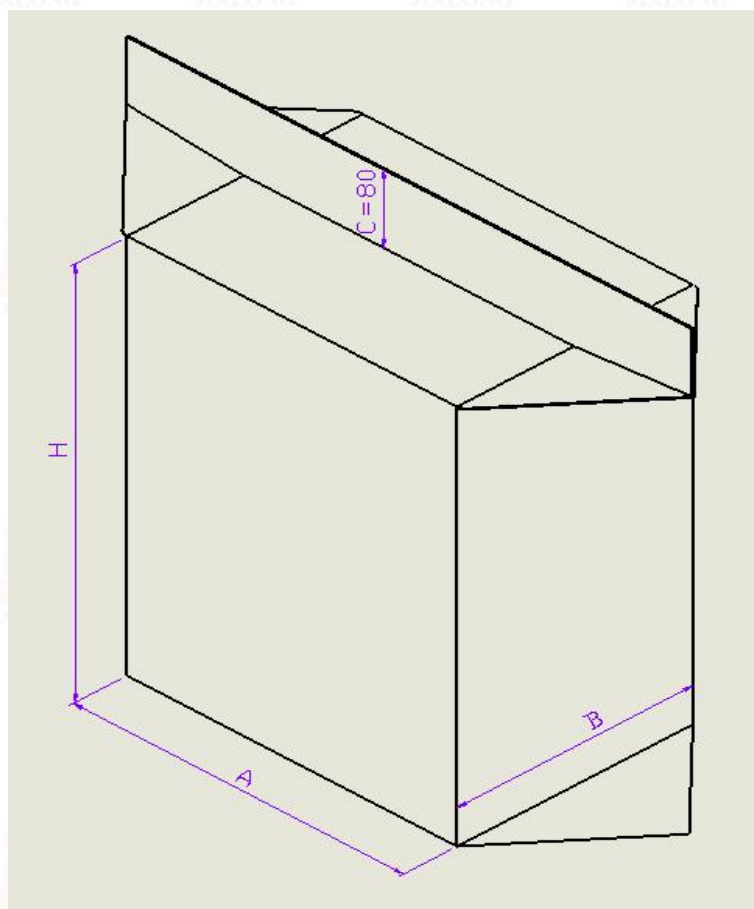
Equipment dimensions drawing



如果您想要更多的了解，请联系我们 400-886-0596 / 0596-2672889

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## ◉Adaptive packing range



### Molding size packaging range (mm)

Height:  $280 \leq H \leq 550$

Width:  $200 \leq A \leq 340$

Thickness:  $140 \leq B \leq 240$

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