

# Vacuum Packing Machine PZB-500-F5

## ● Application

Suitable for granule materials' weighing & vacuum packing.(Rice, beans, seeds, sugar, pulses etc.

## ● Technical Parameters

Model	PZB-500-F5
Weighing Extent(kg)	1~10
Operation Speed (bags/h)	360~500
Accuracy Grade	X(0.5)
Power, Power Consumption	4N-AC380v 50Hz 3.3kw
Air, air expenditure	0.4~0.6MPa 25m <sup>3</sup> /h
Size (L×W×Hmm)	1850×2050×2500

Remarks: The altitude is higher than 4 kilometers and the speed is the minimum value, and the design volume is 0.8kg/L of rice as the standard.

## ● Main configure

No	Name	Suppliers
1	Touch Screen	Shenzhen/WEINVIEW
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	USA/celtron
8	phase order protector	France/Schneider
9	Vacuum pump	Germany/LEYBOLD
10	Cylinder	Taiwan/airtac
11	Solenoid valve	Taiwan/airtac
12	linear track	Taiwan/ABBA

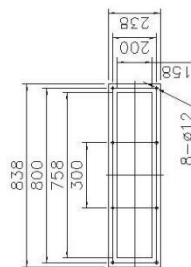
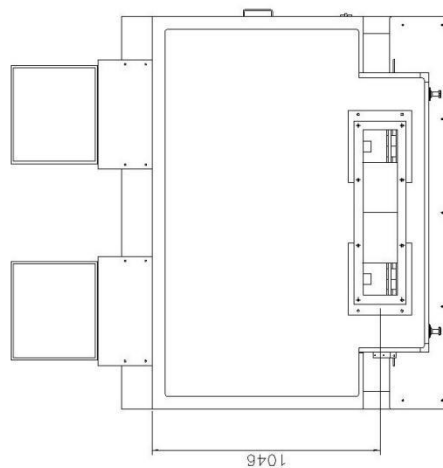
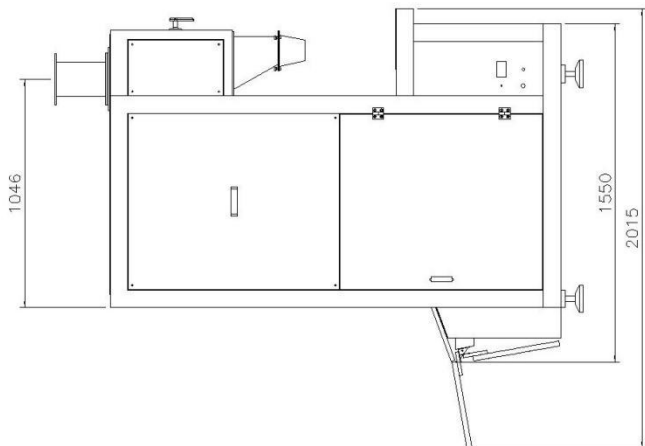
## ● Function &Features

- A new generation of **high-speed weighing control** mode with automatic parameter correction and self-adaptation to the weighing process of various materials.
- Suitable for vacuum packaging of rice, miscellaneous grains, peanuts, food and other industries.
- **Control parameters are automatically set, and the drop is automatically corrected.**
- Using touch screen, PLC centralized control, intelligent control of weighing, filling, shaping, vacuuming, heat sealing, bag unloading, conveying the whole process, real-time tracking system working status, friendly man-machine interface, easy operation.
- Advanced intelligent controller and precision loadcell, accurate measurement.
- **Highly intelligent constant temperature control system**, suitable for packaging bags of various thicknesses.
- Passive plastic structure, the packaged product has a beautiful appearance and is easy to stack, and the program can be adjusted for **secondary shaping** to make the molding more perfect.
- Reserved RS232/485 serial port for data communication with peripheral management system.
- **Double stations can work independently**, and two specifications can be produced at the same time.

Equipment pictures



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● Bag information

