



Filling weight 1-10kg

PZB-200-F1

Vacuum packaging machine

Up to

250

Bags per hour

Suitable for particle materials' weighing, filling, vacuum packaging
beans, seeds, sugar, and other granule material.

DESCRIPTION

- ☑ 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.
- ☑ Auto alarm for over and under tolerance, fault auto diagnosis.
- ☑ 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.



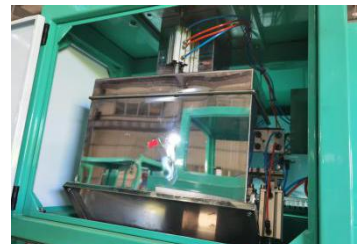
vacuum pump



PLC centralized control



Touch screen



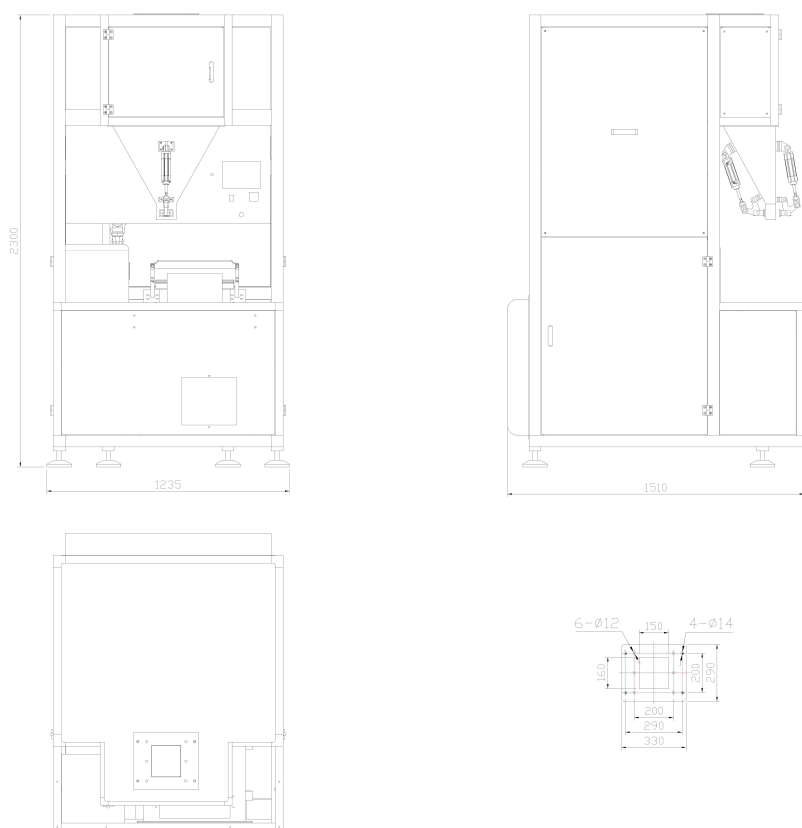
Stainless steel hopper

SPECIFICATION

Model	PZB-200-F1
Filling weight	1~10
Speed	180~250
Scale interval	10g
Accuracy grade	+/- 0.5%
Power, Power consumption	4N-AC380v 50Hz 1.7kw
Air pressure	4-6 bar, constant, dry and oil free
Air consumption	12m³/h
Machine size	1510x1240x2300mm

* depending on product flow ability and filling weight

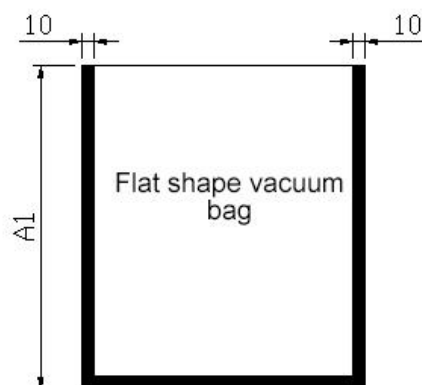
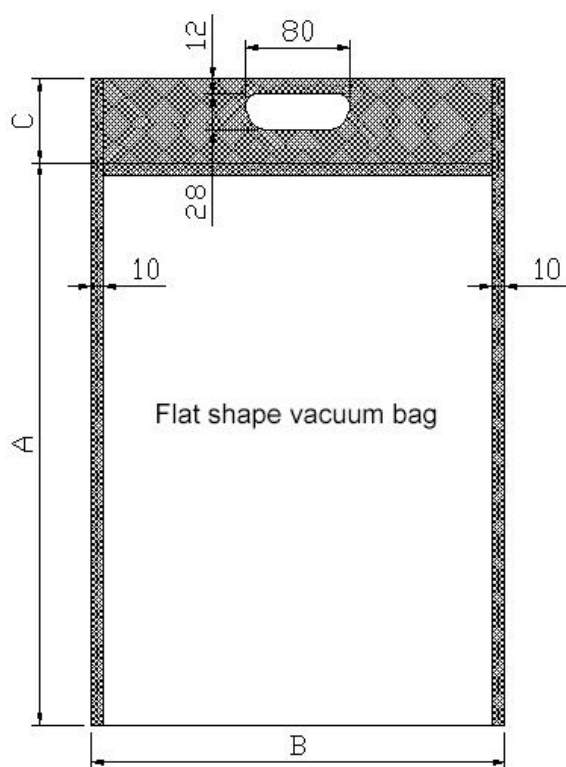
DIMENSION



MAIN SPARE PARTS

Item	Brand
Touch Screen	Shenzhen/Weinview
Weighing Controller	Canada/General measure
PLC	Japan/Omron
Power Supply	Japan/Omron
Solid State relay	Japan/Omron
Intermediate relay	Japan/Omron
Load cell	USA/Celtron
phase order protector	France/Schneider
Vacuum pump	Shanghai
Cylinder	Taiwan/Airtac
Solenoid valve	Taiwan/Airtac
linear track	Taiwan/Airtac

BAG SIZE REQUEST



SIZE $300\text{mm} \leq A1 \leq 550\text{mm}$

Sizes Bag size request Raw material thickness: 0.13~0.14mm
 $300\text{mm} \leq A \leq 550\text{mm}$
 $B \leq 390\text{mm}$
 $C \approx (65 \sim 75)\text{mm}$
Thickness after vacuum $\leq 100\text{mm}$

JIALONG
TECHNOLOGY

PZB-500-F5
PZB-200-F1

Flat shape vacuum
bag size request

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