TVP-120-M3
VACUUM PACKING MACHINE

SPECIFICATION

Tiger

DESCRIPTION OF MACHINE

☑ 10-25KG Big package brick shape vacuum packing,for granular material like cashew, peanut ect.

☑ Omron touch screen, Omron PLC Automatic filling, weighing, hot sealing, vacuum, and conveyor. real-time tracking system working state, friendly human-machine interface and easy operation.

☑ 3 load cell make accurate measurement;

☑ The unique bucket less metering is adopted to reduce the installation height and save the installation space. High-precision controller, Automatic error correction,

☑ One key recovery function ,press the reset key back to the default parameters

☑ Super filter function of anti-vibration, anti-interference, ensure weighing process stable and accurate

☑ Reserve RS232/485 interface

Model	TVP-120-M3
Weighing range (kg)	10~25
Speed (bag/h)	80-120
Accuracy grade	X（0.2）
Power supply/consumption	4N-AC 415V 50Hz 5KW
Air supply/ consumption	0.4~0.6MPa 13m^3/h
Dimension(mm)	2150×2250×2600

FEATURES

Load cell

Adopted world famous brand USA Celtron load cell

Three stage cylinder technology

Single cylinder can achieves four-station moves

Omron PLC Touch screen

Easy to control and operate the system

Good Material on machine

The parts in touch with the raw materials are made of stainless steel

Vibrating Feed parts
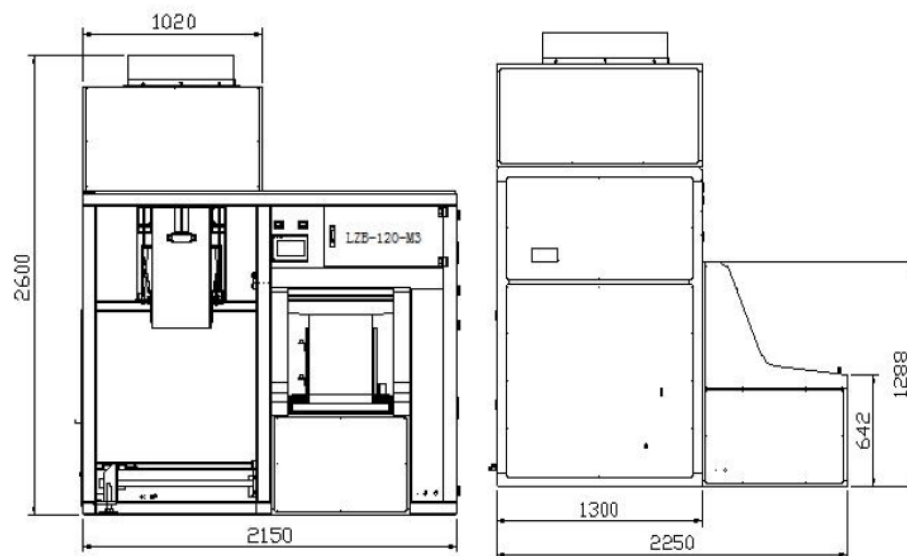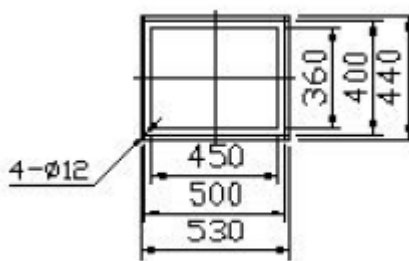
Make the accurate weighing

Short Roller conveyor

Connect to main body, save installation space.

APPLICATIONS

Suitable for particle materials' weighing, packaging, sewing and conveying Cashew, peanut, hazlnut and other granule material.

INSTALL SIZE

WARRANTY

One year machine warranty and lifetime tech support

MAIN CONFIGURATION

Item	Brand
Touch screen	7 inch Omron
PLC	Omron
Button, Knob	FR/Schneider
Load cell	USA/Celtron
Linear attribution	TW/ABBA
Air cylinder	TW/Airtac
Solenoid valve	TW/Airtac

OPTIONAL ACCESSORIES

☑ Touch screen weighing controller

☑ Different module customized