

14 Head 5.0L Weigher



Applicable for weighing of light or bulky products, such as large-sized nuts, vegetables, salads, etc.

- 1. Professional digital weighing module with high precision and good stability
- 2. Control system: MCU or PLC (optional).
- 3. Touch screen interface with different levels of authorized access; up to 16 different languages for choice; application software upgraded through USB.
- 4. Factory parameters recovery function; 99 preset product parameters to meet different parameter program requirements.
- 5. Weighing hopper able to discharge in turn to effectively prevent products from blocking.
- 6. Weighing and counting function to meet diverse needs from customers.
- 7. Real-time display of amplitude of each vibration pan as well as product weight in each hopper to better monitor the running status of the machine.
- 8. Machine body with SUS304/316 for option and IP65 dust and waterproof design.
- 9. Cleaning function: able to make the hoppers in opening state for easy daily cleaning and maintenance.
- 10. Modular design of control system for easy maintenance and cost-saving.
- *Modular electronic system makes function expanding and maintenance easier and at lowest cost
- *Professional A/D card with high accuracy and stability. Interchange is available
- *HMI program with different authority management, more user-friendly
- *HMI program can be upgraded by U-disk

- *PLC control system applied in the weigher and it makes machine more stable and low fault rate. Functions expanding more easier.
- *Application software can be upgraded by memory card

Specifications:

Model	TY-1A-ZH-M1450-101; TY-1A-ZH-P1450-101
Max. Weighing (one hopper)	1,000g
Accuracy	x (0.5)
Min. Scale Interval	0.1g
Max. Speed	50 WPM
Hopper Volume	5.0L
Control System	MCU / PLC
НМІ	7" / 10" color touch screen
Power Supply	AC220V/110V ±10% 50HZ/60HZ, 2KW
Packing Dimension	Machine: 1,530(L)*1,530(W)*1,741(H)mm
	Spare parts: 1,480(L)*1,100(W)*1,237(H)mm
Net Weight	750kg
Gross Weight	Machine: 603kg
	Spare parts: 330kg

^{*}Remote control is available.