



20 Head M/P 0.8L Weigher



Applicable for weighing of granular, bar-shaped products, such as sunflower / melon seeds, almonds, pistachios, pine nuts, candies, puffed food, beans, frozen food, pet food, snacks, hardware and chemicals.

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; IP65 dust and waterproof design.
9. Cleaning function: able to make the hoppers in opening state for easy daily cleaning and maintenance.
10. Two independent weighing system. With double upper storage hopper, double main vibrator and double discharge chute, two different products can be weighed at the same by presetting two different operating parameters. It can also be used as a normal 20-head weighed.

*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 weighed and it makes machine more stable and low fault rate. Functions expanding more easily.

*Remote control is available.

*Optional control system: MCU or PLC (Siemens or AB)

Specifications:

Model	TY-1A-ZH-M2008-101; TY-1A-ZH-P2008-101
Max Weighing (one hopper)	500g
Accuracy	x (0.5)
Max. Scale Interval	0.1g
Max. Speed	120 WPM
Hopper Volume	0.8L
Control System	MCU / PLC
HMI	10" color touch screen
Power Supply	AC220V ±10% 50HZ/60HZ, 3KW
Packing Dimension	1430(L)*1430(W)*1508(H)mm
Net Weight	500kg
Gross Weight	550kg