



4 Head 3.0L/10L Linear Weigher



Applicable for weighing of different kinds of granular, powdered products such as sugar, rice, chicken essence seasoning, seeds, salt, powdered milk / coffee / seasoning, etc.

1. 7" color touch screen with multi-language operating system. Software can be upgraded through USB.
2. SUS 304 / 316 body structure for option. IP65 water-proof design.
3. Factory parameter setup recovery. 99 product parameters can be preset to meet different parameter program requirements.
4. Amplitude can be automatically adjusted for easy operation.
5. Each hopper can function as one head weigher.
6. Meet four kinds of blended product weighing and packaging.
7. Open-close mode of step motor drive is applied for 3.0L hopper.
8. Pneumatic open-close mode is applied for 10L hopper.
9. Modular control system design for easy maintenance and low cost.

Specifications:

Model	TY-1A-XX-M430-101	TY-1A-XX-M4A1-101
Max. Weighing (one hopper)	300g	1,000g
Accuracy	x (0.5)	x (0.5)
Min. Scale Interval	0.1g	0.1g
Max. Speed	10-50 WPM	10-50 WPM

Hopper Volume	3.0L	10L
Control System	MCU	MCU
HMI	7" touch screen	7" touch screen
Power Supply	AC220V ±10% 50HZ/60HZ, 1KW	AC220V ±10% 50HZ/60HZ, 1KW
Packing Dimension	1,310(L)×1,020(W)×935(H)mm	1,484(L)*1,300(W)*1,730(H)mm
Net Weight	163 kg	220kg
Gross Weight	242 kg	270kg