



CHECKWEIGHERS



Checkweighers quickly and accurately measure the weight of any packaged product as it is moving across the belt. These systems ensure quality control and customer satisfaction by verifying that products meet the target weight while providing cost savings through minimizing giveaway.

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MPI Difference

Easy to use features:

- Easy to setup and run with an intuitive color touch screen display
- Interface design features a full color touch screen system that is simple, intuitive and easy to operate
- Product database can store up to 100 unique products
- Data statistics function
- Data export - USB and Ethernet ports
- Automatic parameter adjustment, simply input the product parameters and weighing requirements to achieve the correct setting

Specifications

Model	CW-HIQ-160-280	CW-HIQ-230-350	CW-HIQ-230-450	CW-HIQ-300-500	CW-HIQ-400-650	CW-HIQ-500-800
Range	10~600g	20~2000g	20~2000g	20~5000g	0.2~10kg	0.5~20kg

Scale Interval		0.05g	0.1g	0.1g	0.2g	1g	1g
Accuracy (3 SD)		+/-0.1g	+/-0.2g	+/-30.5	+/-0.5g	+/-1g	+/-2g
Maximum Speed		250pcs/min	200pcs/min	155pcs/min	140pcs/min	105pcs/min	75pcs/min
Belt Speed		70m/min	70m/min	70m/min	70m/min	70m/min	60m/min
Product Size	Width	150mm	220mm	220mm	290mm	390mm	490mm
	Length	200mm	250mm	350mm	400mm	500mm	700mm
WeighPlatform Size	Width	160mm	230mm	230mm	300mm	500mm	500mm
	Length	280mm	350mm	450mm	500mm	650mm	800mm
Operation Screen	7 ⁺ touch LCD screen						
Product Storage Qty.	Up to 100						
Segments Num. of Sorting	Up to 3						
Rejector	Rejector (optional)						
Power Supply	AC220V (optional)						
Degree of Protection	IP54/ IP66						
Main Material	Stainless Steel (SUS304)						