ZH-DW230 High Accuracy Automatic Check Weigher

Application:

Checkweigher systems are built to suit your specific applications and environment, as well as your regulatory and industry requirements. We deliver productivity and profitability via the most comprehensive line of checkweighers for the food, beverage, pharmaceutical, chemical and non-food industries.

A wide range of sizes and configurations (such as multi-lane checkweighers, different types of rejectors, belt-designs and product guiding systems) are available to handle nearly any container type or package design, even at high production rates, to ensure accurate product delivery, reduced giveaway, and optimized production.

Feature:

1. High precision digital load cell; adopt high-speed digital filtering processing technology;
2. Automatic zero tracking function;
3. Automatic belt speed adjustment according to different product choice;
4. Accurate and efficient rejection system.
5. Self-learning function of the product physical property.
6. Belt disassembling without tools, which is easier to clean;
7. Install emergency switch at the size of machine, user friendly operation;

Technical Specification:

Model	ZH-DW230S	ZH-DW230L
Weighing Range	20-2000g	20-2000g
Scale Interval	0.1g	0.1g
Best Accuracy	±0.2g	±0.2g
Max Speed	200 pcs/min	155pcs/min
Belt Speed	70m/min	70m/min
Product Size	250mm (L) 220mm (W	350mm (L) 220mm (W)
Weighing Platform	350mm (L) 230mm (W)	450mm (L) 230mm (W)
No. of Sorting Segment	2 Segments or 3 Segments	
Rejector	air blow, Pusher, shifter	
Power Parameter	220V/110V 50/60Hz	
Protection Level	IP30/IP54/IP66	
Frame Material	SUS304	