

## 1 Chechweighers



**Principle:** Dynamic online weighing and overweight & underweight rejection.

#### Function:

It is used for checking if the finished products are within the preset standard weight range, and automatically reject the substandard ones by dynamic weighing and control system.

#### Features:

- 1. Humanized structure design, easy to operate and clean.
- 2. Automatic zero tracking.
- 3. Flexible adjustment, applicable to products of multi specification range.
- 4. Resolution up to 16 bit weight measurement with 0.05% high accuracy.
- 5. 100 products parameters can be preset and called out.
- 6. High precision original Germany HBM digital load cell.
- 7. Rejection method: airjet, flapper, pusher and sliding for choice.
- 8. Weighing data output: RS232/485, USB, wireless data transmission, local network station management platform, cloud platform

# **DAHANG**

## **High Accuracy Checkweigher**



Model	DHCW-300*80	DHCW-300*150		
Capacity	100g	500g		
Accuracy	±0.1g	±0.2g		
Speed	150 pcs/min	150 pcs/min		
Weighing belt size	L300*W80 mm	L300*W150 mm		
Applicable product size	L150*W50 mm	L150*W120 mm		
Belt conveyor	Food grade PU belt			
Power supply	AC200-220V, 50/60 Hz			
Control system	Dahang (Independent R & D)			
Construction	304 SUS304, polishing			
Height of conveyor	Customized			
Operation display	8 inches touch screen			
HS code	8423201000			
Package	Professional export plywood case			



### **Economic Checkweigher**



Model	DHCW-400*150	DHCW-400*200	DHCW-500*200	DHCW-500*300	
Capacity	1000g	1000g	3000g	5000g	
Accuracy	±0.5g	±0.5g	±1g	±1-2g	
Speed	120 pcs/min	120 pcs/min	120 pcs/min	120 pcs/min	
Weighing belt size	L400*W150 mm	L400*W200 mm	L500*W200 mm	L500*W300 mm	
Applicable product size	L200*W120 mm	L200*W150 mm	L300*W150 mm	L300*W250 mm	
Belt conveyor	Food grade PU belt				
Power supply	AC200-220V, 50/60 Hz				
Control system	Dahang (Independent R & D)				
Construction	304 SUS304, polishing				
Height of conveyor	Customized				
Operation display	8 inches touch screen				
HS code	8423201000				
Package	Professional export plywood case				

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## **Heavy-duty Checkweigher**



Model	DHCW-600*300	DHCW-600*400	DHCW-700*500	DHCW-800*600	
Capacity	5kg	10kg	30kg	50kg	
Accuracy	±3g	±5g	±10g	±20g	
Speed	60-120 pcs/min	60 pcs/min	60 pcs/min	30 pcs/min	
Weighing belt size	L600*W300 mm	L600*W400 mm	L700*W500 mm	L800*W600 mm	
Applicable product size	L400*W250 mm	L400*W350 mm	L500*W450 mm	L600*W550 mm	
Belt conveyor	PVC belt				
Power supply	AC200-220V, 50/60 Hz				
Control system	Dahang (Independent R & D)				
Construction	304 SUS304, polishing				
Height of conveyor	Customized				
Operation display	8 inches touch screen				
HS code	8423201000				
Package	Professional export plywood case				

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## **Checkweigher Application**





#### Food checkweigher



#### **Bottle checkweigher**