

Making weighing more accessible

CW-3K

CW-3K is a high speed and accuracy checkweigher with weight check and metal detection function.

Feature Highlights

- 10-inch touch screen, easy operation;
- External expansion of IO port, serial port and network communication to achieve product management, monitoring and remote control;
- Widely used in food, pharmaceutical, daily use chemical, textile and other industries.







3kg Maximum capacity

100 Pcs/mil

Best Metal Detection Sensitivity (Only metal test card)

Fe $\geq \varphi$ 0.7mm Sus304 $\geq \varphi$ 1.2mm Non-Fe $\geq \varphi$ 1.0mm



Standard specification	
Model	CW-3K
Maximum capacity	3kg
Best accuracy*	±1g
Highest weighing speed*	≤100 pcs/min
Belt speed	5~40 m/min
Belt size	400x300mm
Best metal detection sensitivity* (Only metal test card)	Fe≥ φ0.7mm Sus304≥ φ1.2mm Non-Fe≥ φ1.0mm
Metal detector wide	300mm
Metal detector height	80mm/100mm/120mm/150mm
Platform height	700+100mm/-50mm(customization available)
Structure of the material	S304
Rejector lineup	Options: swing, push type
Power	Single Phase AC-220V±10%,50/60HZ,730W
Operating temperature	0~40°C
IP grade	IP54/IP65 Optional

^{*}Metal detection sensitivity depends on product dimension, product materials, and is affected by test object features (humidity, temperature, salinity, mineral content, etc.), as well as some environmental effects, such as vibration, electromaanetic field interference, et.,

Structure & Dimension

Unit: mm

