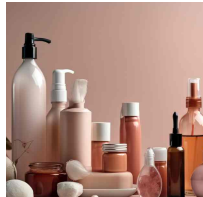


# CHECKWEIGHER WITH METAL DETECTOR CW-6K

CW-6K checkweigher with metal detector is a combo machine with dynamic weight checking and metal detecting function.

## Feature Highlight:

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



## 6kg

Maximum capacity

## ±1g

Best accuracy

## 80

Pcs/min

Highest speed

### Metal Detection Sensitivity

Fe ≥  $\Phi$ 1.2mm

Sus304 ≥  $\Phi$ 2.2mm

Non-Fe ≥  $\Phi$ 2.0mm



## Standard Specification

<b>Model</b>	CW-6K
<b>Maximum capacity</b>	6kg
<b>Best accuracy</b>	±1g
<b>Highest speed</b>	≤80 pcs/min
<b>Belt speed</b>	5~40m/min
<b>Belt size</b>	500mm*400mm
<b>Belt material</b>	PU White
<b>Structure material</b>	304
<b>Rejector</b>	Optional: swing arm, push type, drop-off
<b>Metal detection sensitivity*</b>	Fe ≥ Φ1.2mm Sus304 ≥ Φ2.2mm Non-Fe ≥ Φ2.0mm
<b>Metal detector wide</b>	400mm
<b>Metal detector height</b>	80mm/100mm/120mm/150mm/200mm
<b>Platform height</b>	750±50mm
<b>Power</b>	AC220V±10%, 50/60Hz, 1275W
<b>Working temperature</b>	0~40°C
<b>Maximum humidity</b>	90%
<b>Limit load</b>	12kg

\*Metal detection sensitivity is related to test object features (humidity, temperature, salinity, mineral content, etc.), as well as some environmental effects, such as vibration, electromagnetic field interference, etc.,

## Structure & Dimension

Unit: mm

