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## **ChexGo Series**Dynamic Checkweigher





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## ENTERPRISE PROFILE

General Measure established in 1993, as one of China's earliest industrial weighing company who is also a national high-tech enterprise, has over 50 people in the R&D team. For decades, we have been committed to improving the automatic process of industrial weighing and the precision of weighing control.

In 2003, we began to open the overseas market. Since 2006, General Measure dominated the high-end market and occupying more than 25% of the market in China. To expand the global business scale, we have been focusing on overseas markets since 2012. It has been seen that the average sales growth is above 30% every year.

We will continue to provide reliable industrial weighing indicators and equipment with excellent performance and weighing solutions with innovative value to our partners. Listening, Innovating, and growing together is our value, which guides us to achieve win-win cooperation by helping clients achieve their goals.









200<sup>+</sup>



2000<sup>+</sup>



## Weasy -- Weighing Easy







30+years R&D experience in weighing control

ChexGo Series checkweigher with the feature of high speed, accuracy and stable performance can work well in the harsh industrial environment. Assuring the 100% product weighing detection under the law and regulation, it will reduce the customer complains and protect enterprise fame. Whilst replacing the manpower to lower the cost, ChexGo can help you to increase efficiency of the production line and avoid risks.







Accurate weighing



Abundant function



Stable and reliable



MEASURE

Making weighing more accessible

#### ⊞ Stable, flexible and accurate design



#### High efficient and better performance

#### Anti-interference design

Professional circuit design, the weighing control box is passed EMC test, which can resist the power and electromagnet interference and maintain the stable operating.



#### Adjustable material orientation guider

- · Ensure the object stable moving;
- Decrease the vibration;
- · S304 Stainless steel.



#### Anti-corrosion paint protection

All control panel is protected by anticorrosion paint, which is moisture proof, dust proof, insulation and anti-vibration.



#### Abundant function, easy integration

- Standard Modbus TCP/IP, RS485 communication
- · Support connecting to labeling machine, ink-jet printer
- · Support connecting to printer to print weighing data records.



		Up separate line
ATE:	2020.6.18	Print date
IME:	15:31	Print time
RODUCT CODE:	1	Product code
ARE WT:	0.000kg	Tare value
JP LIM:	0.030kg	Overweight value
REF WT:	8.135kg	Target weight
OW LIM:	0.030kg	Underweight value
ASS CT:	1	Total pass time
ASS WT:	8.140kg	Total pass weight
ASS AVR:	8.140kg	Average pass weight
ASS RATE:	100.00%	Pass rate
OVER CT:	0	Total overweight time
OVER WT:	0.000kg	Total overweight value
INDER CT:	0	Total underweight time
INDER WT:	0.000kg	Total underweight value
OTAL CT:	1	Total test time
OTAL WT:	8.140kg	Total test weight
IIN WT:	8.140kg	Minimum weight
MAX WT:	8.140kg	Maximum weight
		Down separate line



When communication is set as print and checkweigher is connected to the printer, the weighing data records can be printed on the interface of statistic result or by sending the print order via communication.

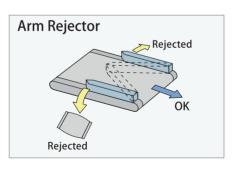


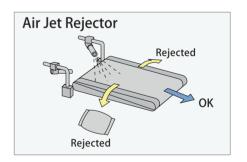
#### **USB Memory Port**

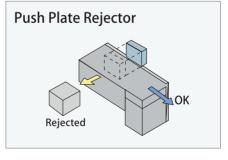
- · Data acquisition;
- Program update.

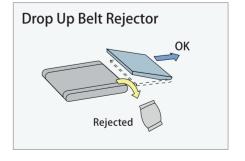
#### Multi-type Rejector

Multi-Rejector option, flap method, swing arm, push type – flexible design.









Making weighing more accessible



#### User-friendly design

■ 10-inch color user friendly touch screen and graphical design interface. Simple operation without professional training.



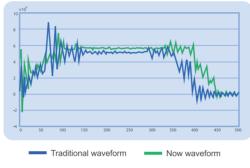
A million product formula storage. Users/Admin can easy add or delete data.



3 levels of administration authority for well-organized management.



Advanced and sophisticated software algorithm makes sure the accuracy, as well as high speed dynamic responses.



▲ Weighing sampling waveform

#### Well-organized data management

A million data details record including serial number, time and result for admin to check errors. Data summary report can be exported through USB and RS485.



Weight fluctuation chart reflects the product's weight conditions from the macro prespective.





05/06



#### Checkweigher

CW-100G	Dynamic Checkweigher 07
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#### **Checkweigher With Metal Detector**

CW-1.2K	Checkweigher With Metal Detector	31
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#### Weight Check & Sorting Machine

CW-1.2K(Sorting 5 To 7 Grades)	Weight Check & Sorting Machine	37	
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07/08

# DYNAMIC CHECKWEIGHER CW-100G

- This product is widely used in pharmaceutical production lines for highest weighing accuracy and repeatability;
- The checkweigher monitor manufacturing efficiencies and provide real-time data on your process;
- Product completeness and trends also provide feedback data to production line;
- It is also used in the application of checking completeness of secondary package to identify any missing items

#### Multiple industrial application



Food



Pharm

Accessorie



**500** g Maximum capacity



± 0.1g
Best accuracy

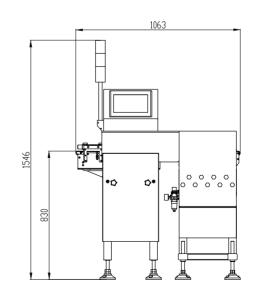


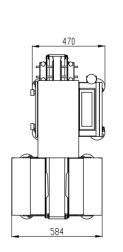
180 Pcs/min Highest speed

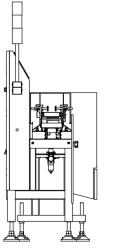


Standard specification		
Model	CW-100G	
Maximum capacity	500g	
Scale division	0.05g	
Best accuracy*	±0.1 g	
Highest weighing speed*	180 pcs/min	
Belt speed	5~60 m/min	
Belt size	250×100mm	
Weighing platform height *	830±50mm	
Belt material	PU (white)	
Structure of the material	Carbon steel, S304 stainless steel (weighing platform)	
Alarm light	3-color signal light(Red, yellow, green),Optional buzzer	
Display size	10-inch color touch screen	
Rejector lineup	Options: swing type, air blow type, push type or lift up type rejector	
Power	Single Phase AC-220V ±10%, 50/60HZ ,225W	
Operating temperature	0~40°C	
IP grade	IP54 ,IP65 Optional	

<sup>\*</sup>Depend on the weight, size, and material of test object. Test accuracy: 0.1g at 100pcs/min; 0.3g at 180pcs/min.









# DYNAMIC CHECKWEIGHER CW-100G Pro

- This product is widely used in pharmaceutical production lines for highest weighing accuracy and repeatability;
- The checkweigher monitor manufacturing efficiencies and provide real-time data on your process;
- Product completeness and trends also provide feedback data to production line;

Making weighing more accessible

 It is also used in the application of checking completeness of secondary package to identify any missing items.

#### Multiple industrial application







od Pharr

Pharmacy

Accessorie



500g Maximum capacity



±0.1g
Best accuracy

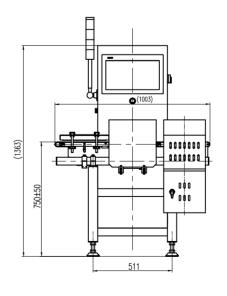


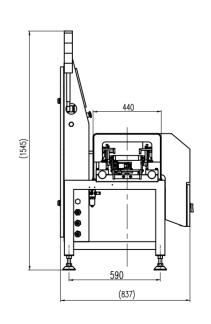
300 Pcs/mir Highest speed

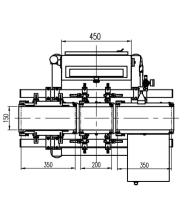


Standard specification		
Model	CW-100G Pro	
Maximum capacity	500g	
Scale division	0.05g	
Best accuracy*	±0.1 g	
Highest weighing speed*	300 pcs/min	
Belt speed	10~70 m/min	
Belt size	200×150 mm	
Weighing platform height*	750±50mm	
Belt material	PU (white)	
Structure of the material	S304 stainless steel	
Alarm light	3-color signal light(Red, yellow, green),Optional buzzer	
Display size	15-inch color touch screen	
Rejector lineup	Options: swing type, air blow type, push type	
Power	Single Phase AC-220V ±10%, 50/60HZ,375W	
Operating temperature	0~45°C	
IP grade	IP65	

\*Depend on the weight, size, and material of test object. Test accuracy: 0.1g at 120pcs/min | 0.2g at 200pcs/min







# DYNAMIC CHECKWEIGHER CW-600G

- This checkweigher is suitable for standard applications in food and other industries;
- System can store 100 product options for a wide variety of open or closed products in food and industrial production environments;
- System can be intergrated with metal detector.

#### **Multiple industrial application**



Food





Ch

Accessaries



**600**g Maximum capacity



±0.5g
Best accuracy



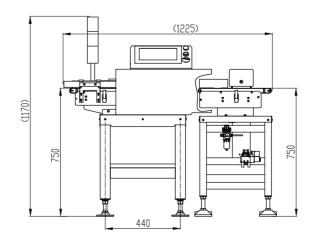
200 Pcs/min Highest speed

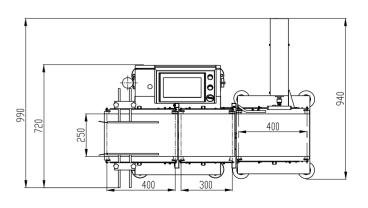


Model	CW-600G
Maximum capacity	600g
Scale division	0.1g
Best accuracy*	±0.5g
Highest weighing speed*	200 pcs/min
Belt speed	5~60 m/min
Belt size	300×250mm
Weighing platform height*	750±50mm
Belt material	PU (white)
Structure of the material	Carbon steel, S304 stainless steel (weighing platform)
Alarm light	3-color signal light(Red, yellow, green),Optional buzzer
Display size	10-inch color touch screen
Rejector lineup	Options: swing type, air blow type, push type
Power	Single Phase AC-220V ±10%, 50/60HZ ,300W
Operating temperature	0~40°C
IP grade	IP54,IP65 Optional

<sup>\*</sup> Depend on the weight, size, and material of test object. Test accuracy: 0.5g at 200pcs/min

#### **Dimensions**





#### GENERAL MEASURE

## DYNAMIC CHECKWEIGHER

Making weighing more accessible

**CW-1.2K** 

- For pouches, bags, and soft-sided containers, bottles;
- S304 stainless steel frame is standard;
- 10-inch touch screen, can store over 1 million transaction, data export through USB;

#### **Multiple industrial application**



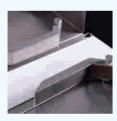
Food



Grain



Chomical



1200g Maximum capacity



±0.5g
Best accuracy



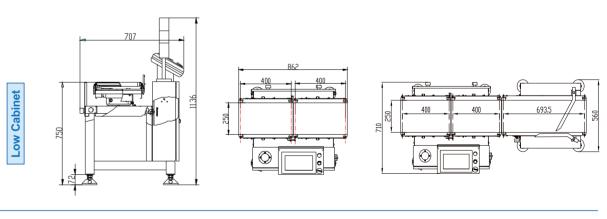
200 Pcs/min Highest speed

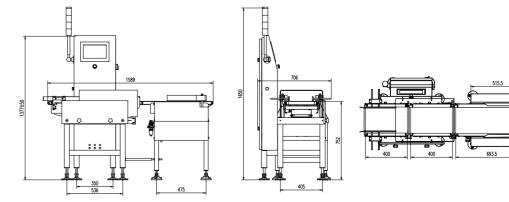


Standard specification		
Model	CW-1.2K	
Maximum capacity	1200g	
Scale division	0.1g	
Best accuracy*	± 0.5g	
Highest weighing speed*	200 pcs/min	
Belt speed	5~50 m/min	
Belt size	400×250mm	
Weighing platform height*	750±50mm	
Belt material	PU (white)	
Structure of the material	S304 stainless steel	
Alarm light	3-color signal light (Red, yellow, green), Optional buzzer	
Display size	10-inch color touch screen	
Rejector lineup	Options: swing type, push type	
Power	Single Phase AC-220V ±10%, 50/60HZ ,300W	
Operating temperature	0~40℃	
IP grade	IP54,IP65 Optional	

<sup>\*</sup> Depend on the weight, size, and material of test object. Test accuracy: 1g at 120pcs/min

#### Dimensions





# DYNAMIC CHECKWEIGHER CW-3K

- CW-3K check weigher is suitable for product weight range from 0.3~3kg;
- Best weighing accuracy ±0.5;
- 10-inch touch screen, can store over 1 million transaction, data export through USB;
- It is widely used for food and beverage, pet food, daily use chemical industry, and so on.

#### **Multiple applications**









3 kg Maximum capacity



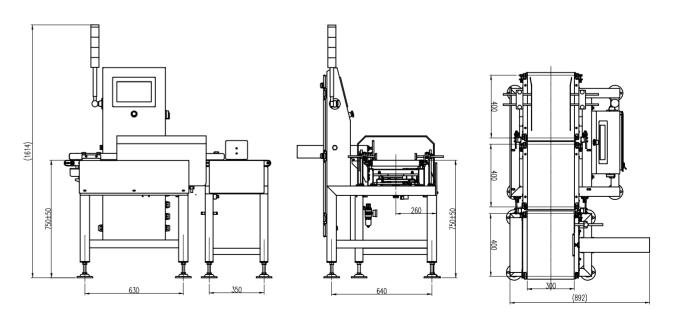
±0.5g
Best accuracy



150 Pcs/min Highest speed



Specification	
Model	CW-3K
Maximum capacity	3kg
Best accuracy*	±0.5g
Highest weighing speed*	150pcs/min
Belt speed	10~90m/min
Belt size	400mm*300mm
Roller distance(center)	400mm
Weighing platform height*	750 (±50mm ) (customizable)
Structure of the material	S304
Belt material	PU(white)
Alarm light	3-color signal light (Red, yellow, green)
Display size	10-inch color touch screen
Rejector lineup	Options: swing type, push type
Power	AC220V±10%, 50/60Hz, 675W
Temperature	0~40°C
Humidity	90% R.H No Condensation
Limit load	The instantaneous limit load shall not exceed 5 kg



# DYNAMIC CHECKWEIGHER CW-6K

- CW-6K check weigher is suitable for product weight range from 0.5-6kg.
- Weighing accuracy is within ±2g;
- 10-inch touch screen, can store over 1 million transaction, data export through USB;
- It is widely used for food, feeds, logistic industries, automation production line, and so on.

#### **Multiple industrial application**



Feeds





Logistic

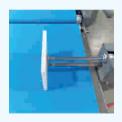
Automation product



**6**kg Maximum capacity



±2g
Best accuracy

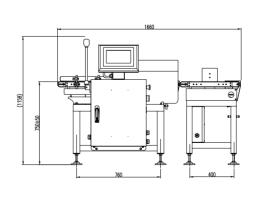


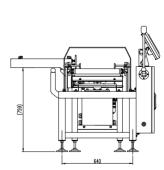
100 Pcs/min
Highest speed

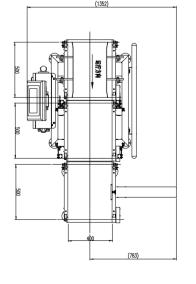


na - d - d	Children Communication Communi
Model	CW-6K
Maximum capacity	6kg
Scale division	0.5g
Best accuracy(30)*	±2g
Highest weighing speed*	100pcs/min
Belt speed	10~50m/min
Belt size	500*400mm
Weighing platform height*	750±50mm
Belt material	PU (blue/white)
Structure of the material	Carbon steel, S304 for weighing platform
Alarm light	3-color signal light(Red, yellow, green)
Display size	10-inch color touch screen
Rejector lineup	Options: swing type, push type, dropping type
Power	AC220V single phase, 50/60Hz,1275W
Operating temperature	0~40°C
IP grade	IP54,IP65 Optional

<sup>\*</sup>Depend on the weight, size and material of test object.







# DYNAMIC CHECKWEIGHER CW-15K

- Heavy load, for product weight up to 15kg, with accuracy ±5g;
- 10-inch screen, easy to operate;
- 100 different products storage;
- Widely used for checking weight of products in boxes, bags, barrel, etc.

#### Multiple industrial application







Feeds

Logistic

Automation



15 kg Maximum capacity



± **5**g
Best accuracy



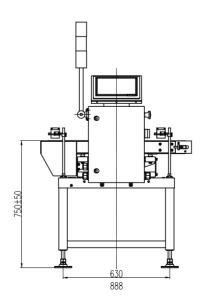
85 Pcs/min
Highest speed

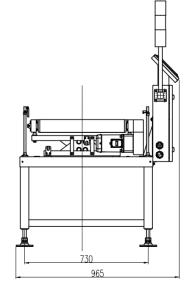


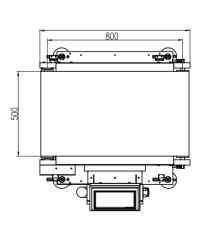
Standard specification		
Model	CW-15K	
Maximum capacity	15kg	
Scale division	1g	
Best accuracy*	±5 g	
Highest weighing speed*	85pcs/min	
Belt speed	45~68m/min	
Belt size	800×500mm	
Weighing platform height*	750±50mm	
Belt material	PVC (black)	
Structure of the material	Carbon steel, S304 stainless steel (weighing platform)	
Alarm light	3-color signal light(Red, yellow, green),Optional buzzer	
Display size	10-inch color touch screen	
Rejector lineup	Options: roller push type	
Power	Single Phase AC-220V ±10%, 50/60HZ ,275W	
Operating temperature	0~40°C	
IP grade	IP54,IP65 Optional	

\*Depend on the weight, size and material of test object.

#### **Dimensions**







# DYNAMIC CHECKWEIGHER CW-30K

- Heavy load, for product weight up to 30kg, with accuracy ±5g;
- 10-inch screen, easy to operate;
- 100 different products storage;
- Widely used for checking weight of products in boxes, bags, barrel, etc.

#### Multiple industrial application







Feeds

Logistic

Automation production



30 kg Maximum capacity



± **5**g
Best accuracy

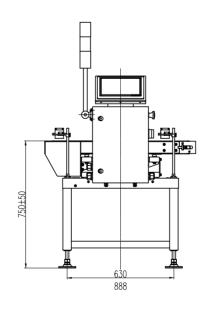


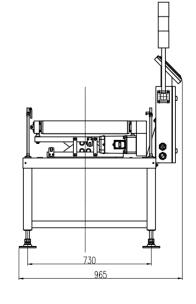
40 Pcs/min
Highest speed

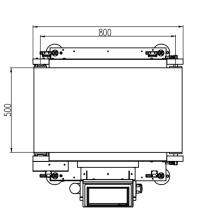


Standard specification		
Model	CW-30K	
Maximum capacity	30kg	
Scale division	1g	
Best accuracy*	±5 g	
Highest weighing speed*	30~40pcs/min	
Belt speed	22~34m/min	
Belt size	800*500mm	
Weighing platform height*	750±50mm	
Belt material	PVC	
Structure of the material	Carbon steel, S304 for weighing platform	
Alarm light	3-color signal light(Red, yellow, green)	
Display size	10-inch color touch screen	
Rejector lineup	Options: roller push type	
Power	AC220V single phase, 50/60Hz ,275W	
Operating temperature	0~40°C	
IP grade	IP54,IP65 Optional	

\*Depend on the weight, size and material of test object.







#### GENERAL MEASURE TECHNOLOGY CO.,LTD

## DYNAMIC CHECKWEIGHER CW-60K

- Heavy load heavy duty, for bags ,boxes weight up to 60kg with accuracy within 10 grams;
- Strong structure for hash environment, option S304 S316 structure, option stainless loadcell;
- Using 4 loadcells for plat form, with variable mounting position for high accuracy under ruff environment;
- Flexible Modbus communication to integrate with computer, scanner, dimension measure device and soon.

#### Multiple industrial application



Logistic





Automation

Grain and feeds



**60**kg Maximum capacity



±10g
Best accuracy



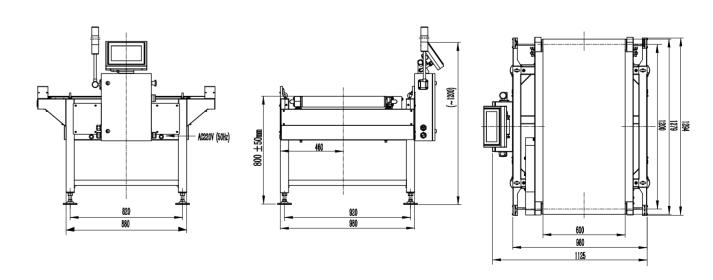
60 Pcs/min
Highest speed



Standard specification	
Model	CW-60K
Maximum capacity	60Kg
Scale division	5g
Best accuracy*	±10g
Highest weighing speed*	60pcs/min
Belt speed	10~60m/min
Belt size	1000/1200×600mm
Weighing platform height*	400~750mm (±50mm)
Structure of the material	Carbon steel, S304 stainless steel (weighing platform)
Alarm light	3-color signal light(Red, yellow, green),Optional buzzer
Display size	10-inch color touch screen
Rejector lineup	Options: roller push type
Belt material	PVC (black)
Power	Single Phase AC-220V ±10%, 50/60HZ ,825W
Operating temperature	0~40°C
IP grade	IP54,IP65 Optional

\*Depend on the weight, size and material of test object.

#### Dimensions



## DYNAMIC CHECKWEIGHER CW-60K For Cement Industry

CW-60K special version is a dynamic checkweigher with wide weighing range and high accuracy. The special structure design and components improve the protection performance and durability, for dusty industrial field.

#### Feature Highlights

- PVK belt and thick machine frame are wear-resistant;
- Omron diffuse reflection photoelectric on the top position avoiding dust;
- Automatic air blowing device to regularly clean up the dust on the photoelectric to ensure its use properly;
- Synchronous wheel quenching to enhance the durability and increase the lifespan.



Thickened belts



Quenching treatment



Automatic air blowing



60kg Maximum capacity



± 10g
Best accuracy



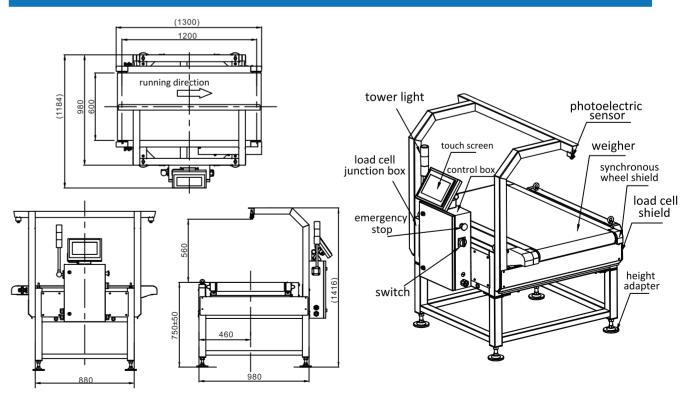
60 Pcs/min
Highest speed



Standard specification	
Model	CW-60K For cement industry
Maximum capacity	60kg
Scale division	5g
Best accuracy*	±10g
Highest weighing speed*	60pcs/min
Belt speed	10~60m/min
Belt size	1000/1200 x600mm
Weighing platform height*	400~750mm (±50mm)
Belt material	PVK(black)
Structure of the material	Carbon steel, S304 stainless steel are optional
Alarm light	3-color signal light (Red, yellow, green),Optional buzzer
Display size	10-inch color touch screen
Rejector lineup	Options: roller push type
Power	AC 200~240V, 50/60Hz, 825W
Operating temperature	0~40°C
IP grade	IP54/IP65 Optional

\*Depend on the weight, size and material of test object.

#### Dimensions





Making weighing more accessible

# VERTICAL CHECKWEIGHER CW-60K-V

CW-60K-V checkweigher has wide weighing range but high accuracy guarantee. It is perfect for weighing the various bags and boxes running in vertical way in the production line.

- Standard module design for easy installation and maintenance;
- Easy integrating in the production line;
- Maximum capacity: 60kg, weighing accuracy is within ±20g;

#### **Multiple applications**









**60**kg Maximum capacity



±10g
Best accuracy



**50** Pcs/min Highest speed



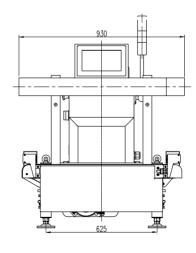
GENERAL MEASURE TECHNOLOGY CO.,LTD

CW-60K-V
60kg
±10g
≤50pcs/min
40m/min
800mm*400mm
800mm
400 (±50mm)
Carbon Steel, S304 (weighingPlatform)
PVC (black)
10-inch touch screen
AC220V±10%, 50/60Hz, 825W
0~40℃

#### **Dimensions** Unit:mm

90% R.H, non-condensation

The instantaneous load limit is 100kg



**Specification** 

**Maximum capacity** 

**Best accuracy\*** 

**Highest speed\*** 

Conveyor size

Distance between rollers

Weighing platform height

Working temperature

Structure material

**Belt material** 

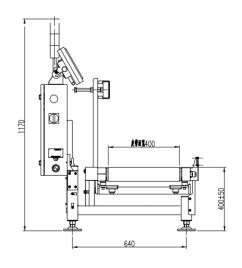
Max. humidity

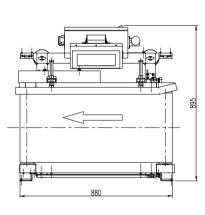
Load limit

Display Power

**Belt speed** 

Model





27/28

<sup>\*</sup>It depends on the features of tested object, such as size and weight.



CW-2.5T is a checkweigher for jumbo bag dynamic transporting and static weight checking. The weighing range is from 100kg to 2500kg. Separate control cabinet is convenient for application. It is suitable for harsh environment, such as chemical, feeds, logistic industries.

#### **Feature Highlights:**

- For jumbo bag weight checking up to 2.5 tons.
- Module design, separate control box, easy to integrate into production lines.
- Support RS485 and Modbus TCP/IP







Chemical industry

Logistics

2500 kg

Maximum capacity

Best accuracy

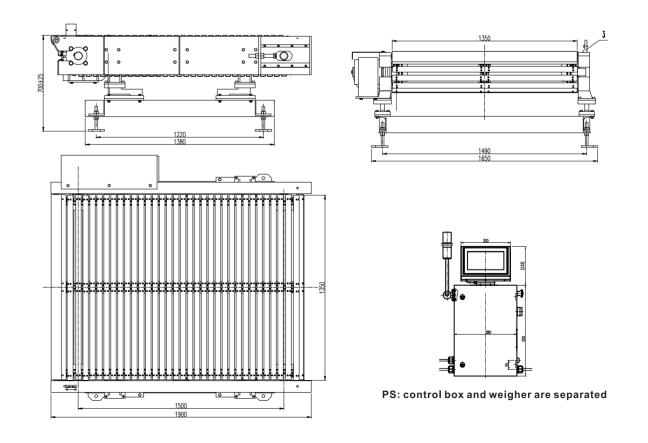
Highest speed



Standard Specification	
Model	CW-2.5T
Maximum capacity	2500kg
Scale division	100g
Best accuracy	±1kg
Highest speed	4 pcs/min
Belt speed	8m/min
Weighing platform size	1500mm x 1350mm
Weighing platform height	700±25mm
Structure material	Carbon steel
Alarm light	3-color signal light (rad, yellow, green)
Display size	10-inch color touch screen
Power	AC 380, 50Hz, 3KW
Operating temperature	0~40°C
IP grade	IP54

<sup>\*</sup>Depend on the weight, size and material of test object.

#### **Structure & Dimension**



## CW-1.2K

CW-1.2K is a high speed and accuracy checkweigher with weight check and metal detection function.

#### Feature Highlight:

- 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.







1200g Maximum capacity

100 Pcs/min Highest speed

**Best Metal Detection Sensitivity** 

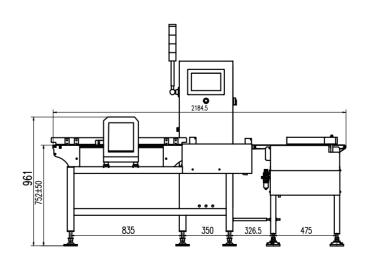
Fe  $\geq \phi$  1mm Sus304  $\geq \phi$ 2.0mm Non-Fe  $\geq \phi$ 1.5mm

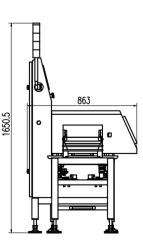


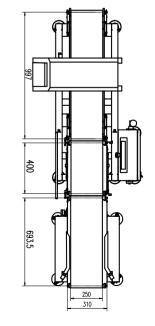
Standard Specification	
Model	CW-1.2K
Maximum capacity	1200g
Best Accuracy*	±0.5g
Weighing Speed	≤100 pcs/min
Belt Speed	5~40 m/min
Belt Size	400mm*250mm
Belt Materia	PU White
Structure Material	S304 Stainless Steel
Rejector	Optional: swing arm, push type, air blow
Best Metal Detection Sensitivity*	Fe ≥ φ 1mm Sus304 ≥ φ2.0mm Non-Fe ≥ φ1.5mm
Metal Detector Wide	250mm
Metal Detector Height	Optional: 80mm/100mm/120mm/150mm/200mm
Platform Height	750±50mm
Power	AC 220V±10%, 50/60Hz, 400W,355W
Working Temperature	0~40°C
Maximum Humidity	90% R.H No Condensation
Limit Load	The instantaneous load shall not exceed 2.4kg

<sup>\*</sup>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**







## CW-3K

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

#### **Feature Highlight:**

- 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<sub>Pcs/min</sub> Highest speed

### **Best Metal Detection Sensitivity**

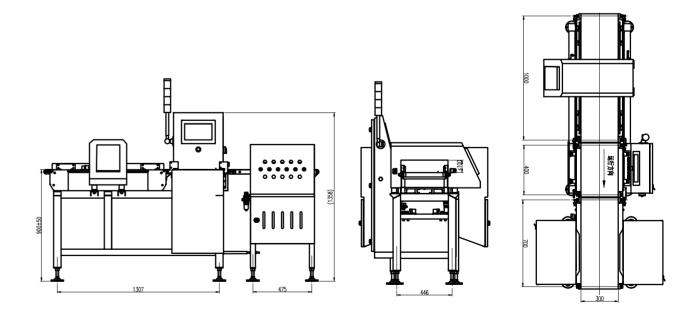
Fe  $\geq \varphi$  1.2mm Sus304  $\geq \varphi$  2.0mm Non-Fe  $\geq \varphi$  1.5mm



Standard Specification	
Model	CW-3K
Power	AC220V±10%, 50/60Hz, 730W
Maximum capacity	3kg
Best accuracy	±1g
Highest speed	≤100 pcs/min
Belt speed	5~40m/min
Belt size	400mm*300mm
Best metal detection sensitivity*	Fe≥ Φ1.2mm Sus304≥ Φ2.0mm Non-Fe≥ Φ1.5mm
Metal detector wide	300mm
Metal detector height	100mm (customization available)
Platform height	750±50mm (customization available)
Working temperature	0~40°C
Maximum humidity	90%R.H no condensation
Limit load	The instantaneous load shall not exceed 6kg

<sup>\*</sup>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**



## 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







Best accuracy

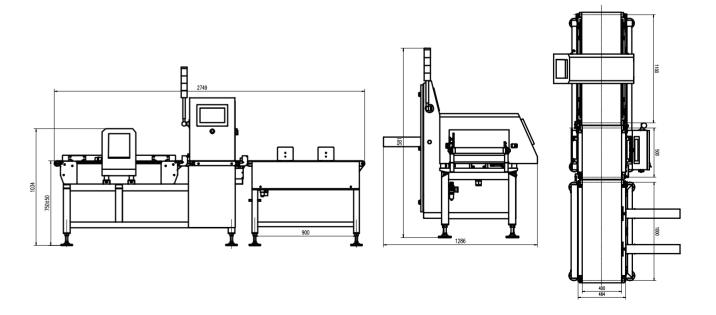


Sensitivity Fe  $\geq \Phi 1.5$ mm Sus304 ≥  $\phi$ 2.2mm Non-Fe  $\geq \Phi 2.0$ mm

Standard Specification	
Model	CW-6K
Maximum capacity	6kg
Best accuracy	±1g
Highest speed	≤80 pcs/min
Belt speed	5~40m/min
Belt size	500mm*400mm
Belt material	PU White
Structure material	S304
Rejector	Optional: swing arm, push type, drop-off
Best metal detection sensitivity*	Fe $\geq \varphi$ 1.5mm Sus304 $\geq \varphi$ 2.2mm Non-Fe $\geq \varphi$ 2.0mm
Metal detector wide	400 mm
Metal detector height	80mm/100mm/120mm/150mm/200mm
Platform height	750±50mm
Power	AC220V±10%,50/60Hz,1275W
Working temperature	0~40°C
Maximum humidity	90%
Limit load	12kg

<sup>\*</sup>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**



GENERAL MEASURE TECHNOLOGY CO.,LTD

## WEIGHT CHECK & SORTING MACHINE CW-1.2K

- Can be used for sorting 5 to 7 grades of weight;
- For raw food, bags, bottles, containers and so on;
- SS304 stainless steel;
- 10-inch touch screen;
- Can store over 1 million entries, data export by USB.

#### **Multiple applications**











1200g

Maximum capacity

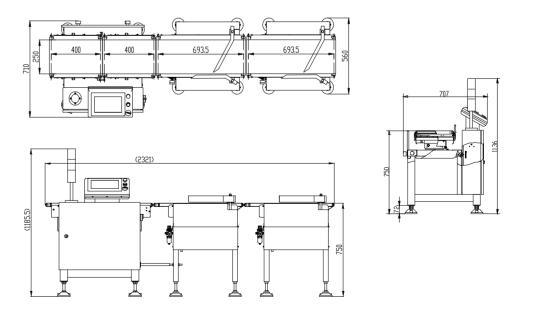
±0.5g
Best accuracy

120 Pcs/mir Highest speed



Specification	
Model	CW-1.2K
Maximum capacity	1200g
Scale division	0.1g
Best accuracy*	±0.5g
Highest weighing speed*	120 pcs/min
Belt speed	5~50 m/min
Belt size	400×250mm
Weighing platform height*	750±50mm
Belt material	PU (white)
Structure of the material	S304 stainless steel
Alarm light	3-color signal light(Red, yellow, green),Optional buzzer
Display size	10-inch color touch screen
Rejector lineup	Options: swing type, push type rejector
Power	Single Phase AC-220V ±10%, 50/60HZ
Operating temperature	0~40℃
IP grade	IP54,IP65 Optional

<sup>\*</sup> Depend on the weight, size, and material of test object. Test accuracy: 1g at 120pcs/min



GENERAL MEASURE TECHNOLOGY CO.,LTD

#### GENERAL MEASURE

## WEIGHT CHECK & SORTING MACHINE CW-1.2K

- Can be used for sorting up to 11 grades of weight;
- For raw food, bags, bottles, containers and so on;
- SS304 stainless steel;
- 10-inch touch screen;
- Can store over 1 million entries, data export by USB.

#### **Multiple applications**











1200g Maximum capacity ±0.5g
Best accuracy

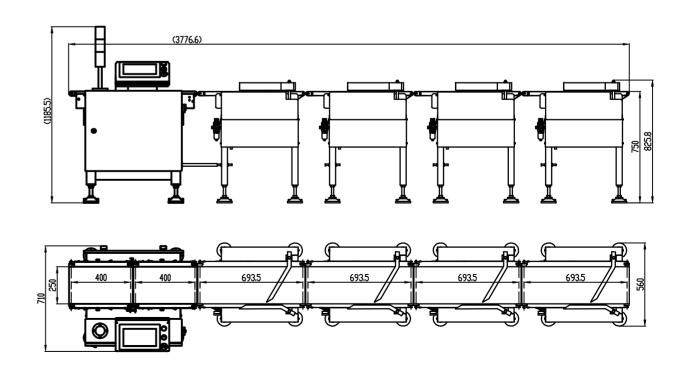
120 Pcs/min Highest speed



Specification	
Model	CW-1.2K
Maximum capacity	1200g
Scale division	0.1g
Best accuracy*	±0.5g
Highest weighing speed*	120 pcs/min
Belt speed	5~50 m/min
Belt size	400×250mm
Weighing platform height*	750±50mm
Belt material	PU (white)
Structure of the material	S304 stainless steel
Alarm light	3-color signal light(Red, yellow, green),Optional buzzer
Display size	10-inch color touch screen
Rejector lineup	Options: swing type, push type rejector
Power	Single Phase AC 220V ±10%, 50/60HZ, 500W
Operating temperature	0~40℃
IP grade	IP54,IP65 Optional

<sup>\*</sup> Depend on the weight, size, and material of test object. Test accuracy: 1g at 120pcs/min

#### Dimensions





# WEIGHT CHECK & SORTING MACHINE CW-6K

- Can be used for sorting up to 11 grades of weight;
- For raw food, bags, bottles, containers and so on;
- SS304 stainless steel, IP65;
- 10-inch touch screen;
- Can store over 1 million entries, data export by USB.

#### Multiple applications











± 2g
Best accuracy

100 Pcs/min Highest speed



Standard specification	
Model	CW-6K
Maximum capacity	6kg
Scale division	0.5g
Best accuracy(30)*	±2g
Highest weighing speed*	100pcs/min
Belt speed	10~50m/min
Belt size	500*400mm
Weighing platform height*	750±50mm
Belt material	PU (blue/white)
Structure of the material	S304 stainless steel
Alarm light	3-color signal light(Red, yellow, green)
Display size	10-inch color touch screen
Rejector lineup	Options: swing type, push type
Power	AC 220V single phase, 50/60Hz, 2500W
Operating temperature	0~40°C
IP grade	IP65

\*Depend on the weight, size and material of test object.

# Dimensions 5298