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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.



30⁺
years
Industry Experience



50⁺
Country Sales



200⁺
R&D Patents



2000⁺
Applications



Weasy -- Weighing Easy



**Designed for dynamic
weighing application**



**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.



Easy operation



Accurate weighing



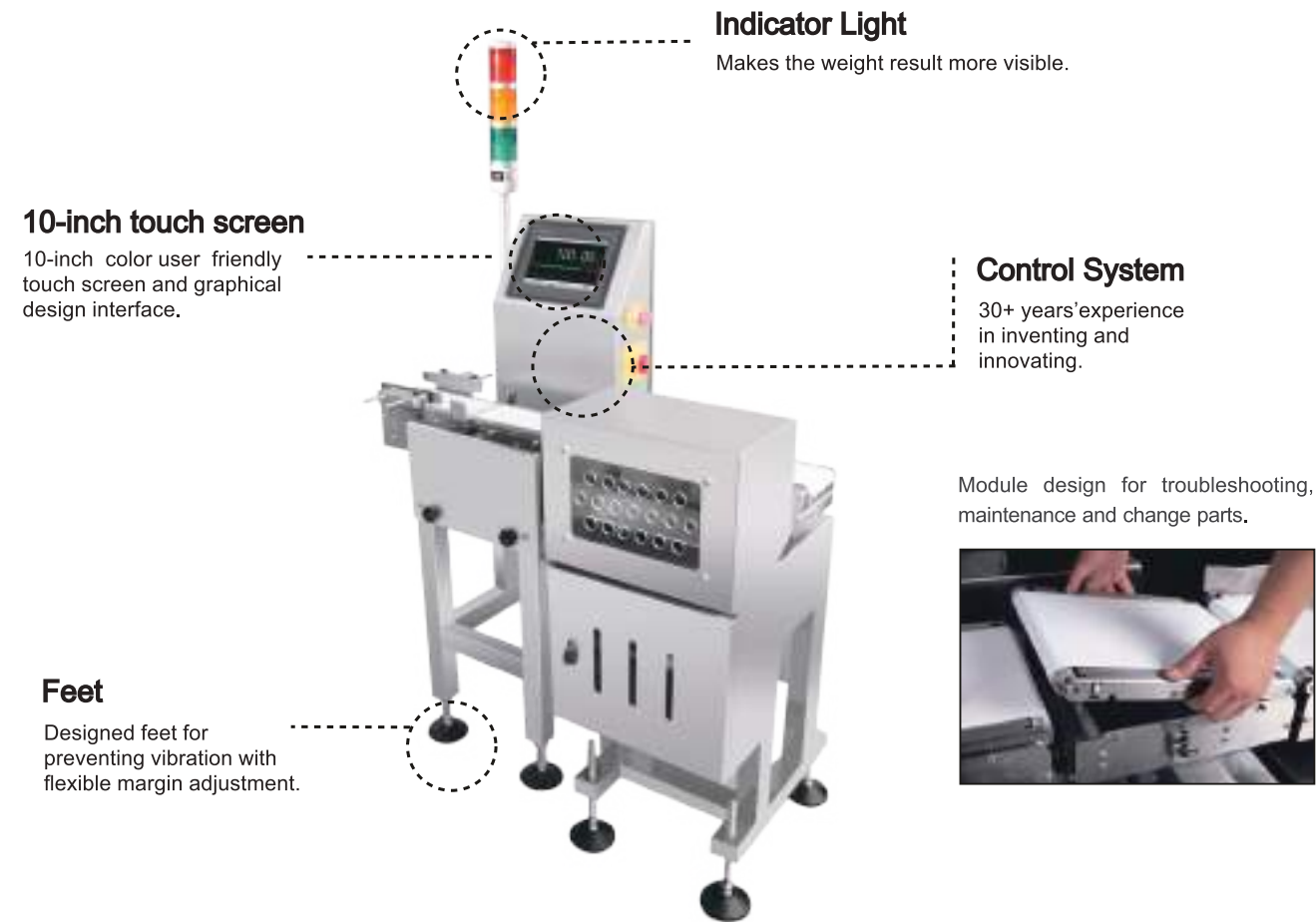
Abundant function



Stable and reliable



Stable, flexible and accurate design



Abundant function, easy integration

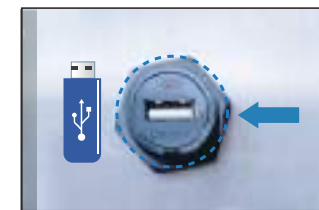
- Standard Modbus TCP/IP, RS485 communication
- Support connecting to labeling machine, ink-jet printer
- Support connecting to printer to print weighing data records.



DATE:	2020.6.18	Up separate line
TIME:	15:31	Print date
PRODUCT CODE:	1	Print time
TARE WT:	0.000kg	Product code
UP LIM:	0.030kg	Tare value
REF WT:	8.135kg	Overweight value
LOW LIM:	0.030kg	Target weight
PASS CT:	1	Underweight value
PASS WT:	8.140kg	Total pass time
PASS AVR:	8.140kg	Total pass weight
PASS RATE:	100.00%	Average pass weight
OVER CT:	0	Pass rate
OVER WT:	0.000kg	Total overweight time
UNDER CT:	0	Total overweight value
UNDER WT:	0.000kg	Total underweight time
TOTAL CT:	1	Total underweight value
TOTAL WT:	8.140kg	Total test time
MIN WT:	8.140kg	Total test weight
MAX WT:	8.140kg	Minimum weight
		Maximum weight
		Down separate line

Printing Function

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.

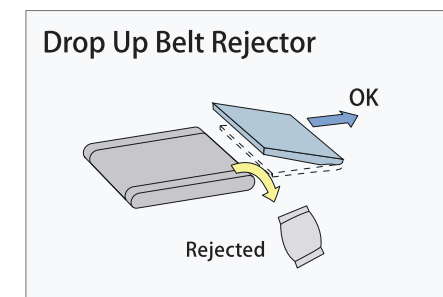
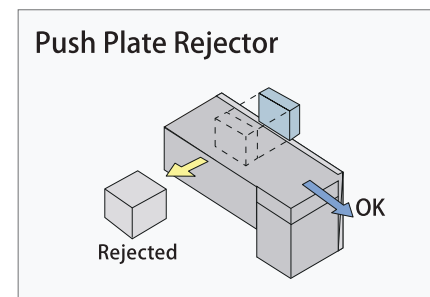
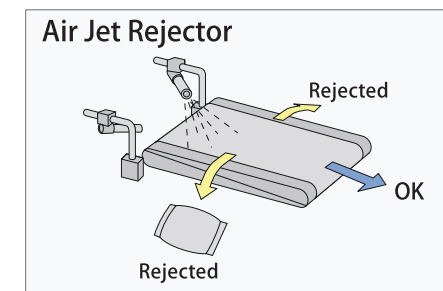
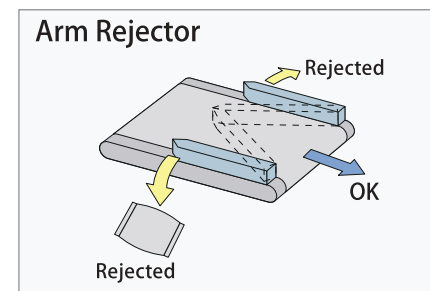


USB Memory Port

- Data acquisition;
- Program update.

Multi-type Rejector

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



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 anti-corrosion paint, which is moisture proof, dust proof, insulation and anti-vibration.



User-friendly design

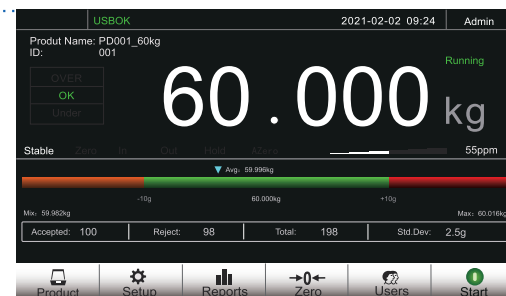
- 10-inch color user friendly touch screen and graphical design interface. Simple operation without professional training.



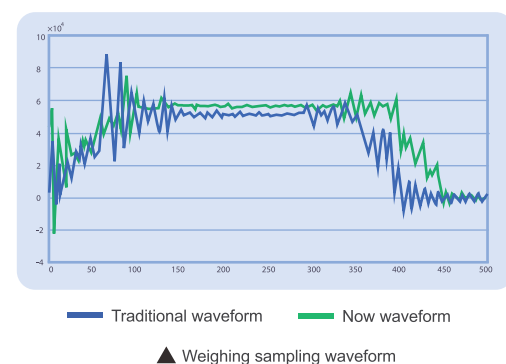
- A million product formula storage. Users/Admin can easy add or delete data.



- 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.



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 perspective.



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DYNAMIC CHECKWEIGHER

CW-100G

- This product is widely used in pharmaceutical production lines for highest weighing accuracy and repeatability;
- The checkweigher monitors manufacturing efficiencies and provides 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



Pharmacy



Accessories



500_g
Maximum capacity



±0.1_g
Best accuracy



180_{Pcs/min}
Highest speed

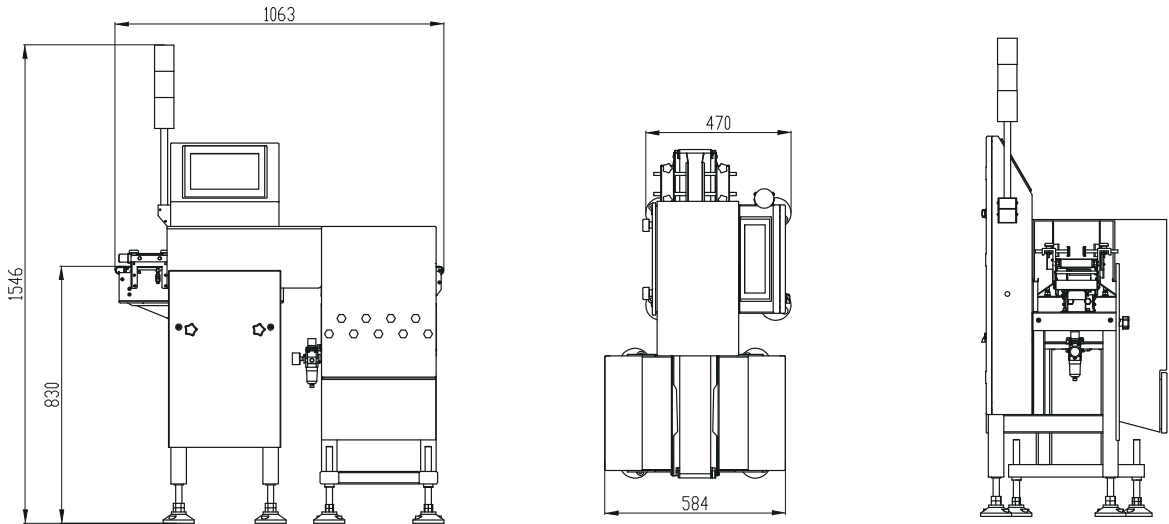


Standard specification	
Model	CW-100G
Maximum capacity	500g
Scale division	0.05g
Best accuracy*	±0.1g
Highest weighing speed*	180 pcs/min
Belt speed	5~60 m/min
Belt size	250x100mm
Weighing platform height *	830+100mm/-50mm
Belt material	PU (white)
Structure of the material	S304 stainless steel
Alarm light	3-color signal light (Red, yellow, green),Optional buzzer
Display size	10-inch color touch screen
Rejector lineup	Options:swing, air blow, push, drop type
Power	Single Phase AC-220V±10%,50/60HZ,225W
Operating temperature	0~40℃
IP grade	IP54/IP65 Optional

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

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

DYNAMIC CHECKWEIGHER

CW-100G Pro

- This product is widely used in pharmaceutical production lines for highest weighing accuracy and repeatability;
- The checkweigher monitors manufacturing efficiencies and provides 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



500_g
Maximum capacity



±0.1_g
Best accuracy



300_{Pcs/min}
Highest speed

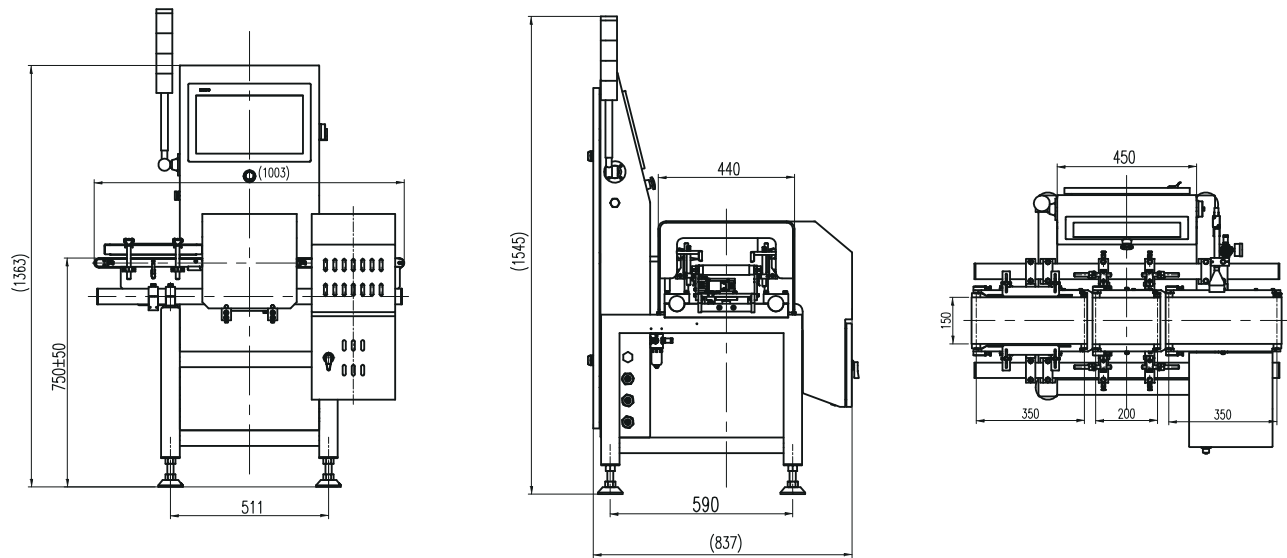


Standard specification	
Model	CW-100G Pro
Maximum capacity	500g
Scale division	0.05g
Best accuracy*	±0.1g
Highest weighing speed*	300 pcs/min
Belt speed	10~70 m/min
Belt size	200x150mm
Weighing platform height *	750+100mm/-50mm
Belt material	PU (white)
Structure of the material	S304 stainless steel
Alarm light	3-color signal light (Red, yellow, green),Optional buzzer
Display size	15-inch color touch screen
Rejector lineup	Options: air blow, push type
Power	Single Phase AC-220V±10%,50/60HZ,375W
Operating temperature	0~40℃
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.

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

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



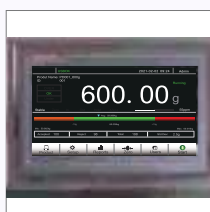
Chemical



Accessories



600g
Maximum capacity



±0.5g
Best accuracy



200 Pcs/min
Highest speed



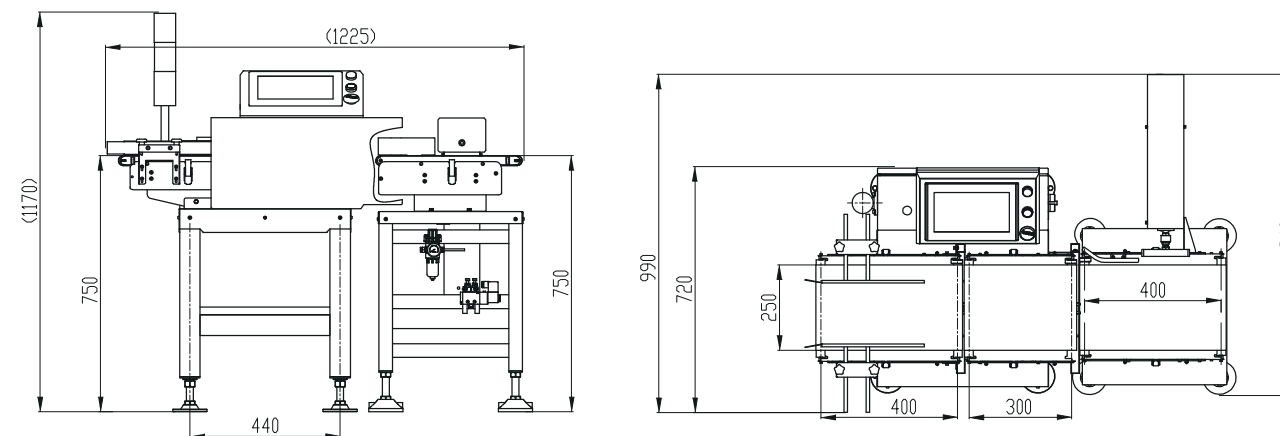
Standard specification

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	300x250mm
Weighing platform height *	750+100mm/-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, air blow, push, flip, drop type
Power	Single Phase AC-220V±10%,50/60HZ,300W
Operating temperature	0~40℃
IP grade	IP54/IP65 Optional

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

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

DYNAMIC CHECKWEIGHER 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 transactions, data export through USB;

Multiple industrial application



Food



Grain



Chemical



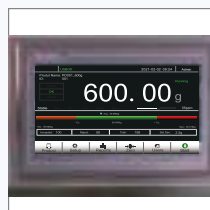
High Cabinet



Low Cabinet



1200_g
Maximum capacity



±0.5_g
Best accuracy



200 Pcs/min
Highest speed

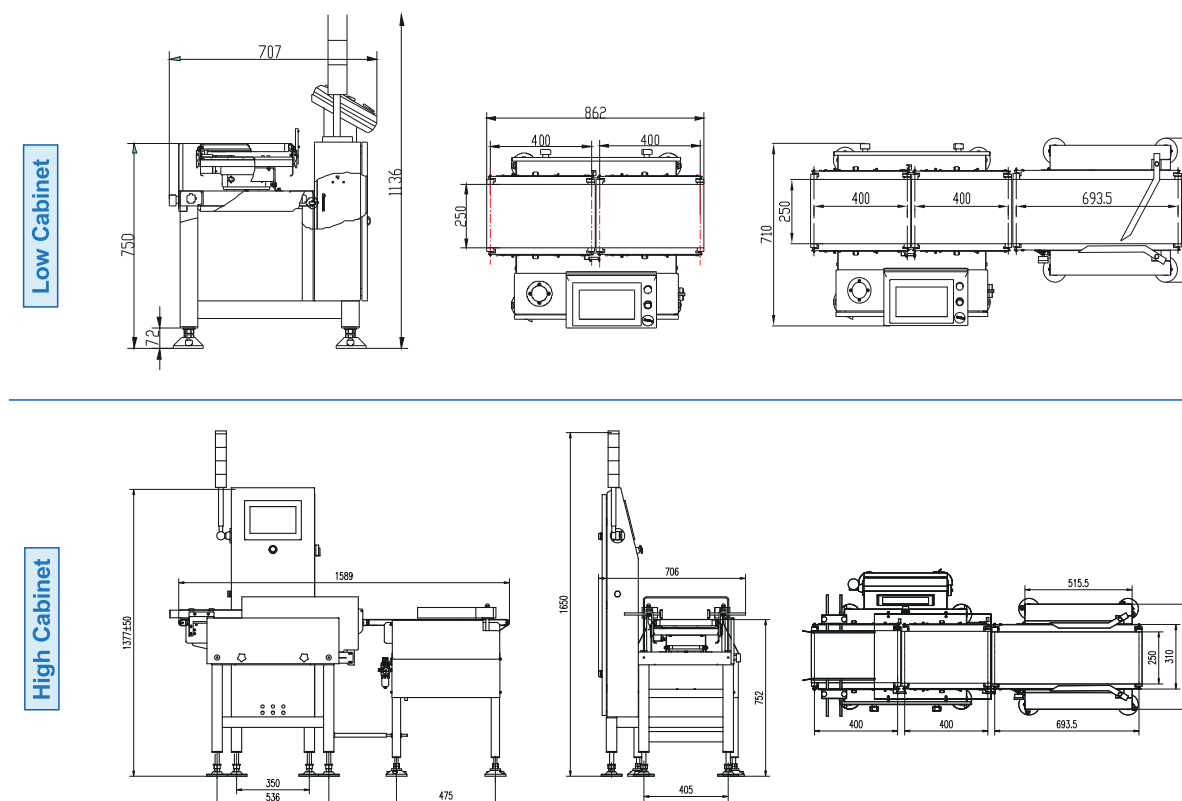
Standard specification

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	400x250mm
Weighing platform height *	750+100mm/-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, air blow, push, flip, drop type
Power	Single Phase AC-220V±10%, 50/60HZ, 300W
Operating temperature	0~40°C
IP grade	IP54/IP65 Optional

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

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

DYNAMIC CHECKWEIGHER

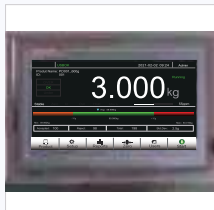
CW-3K

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

Multiple industrial application



3kg
Maximum capacity



±1g
Best accuracy



150 Pcs/min
Highest speed

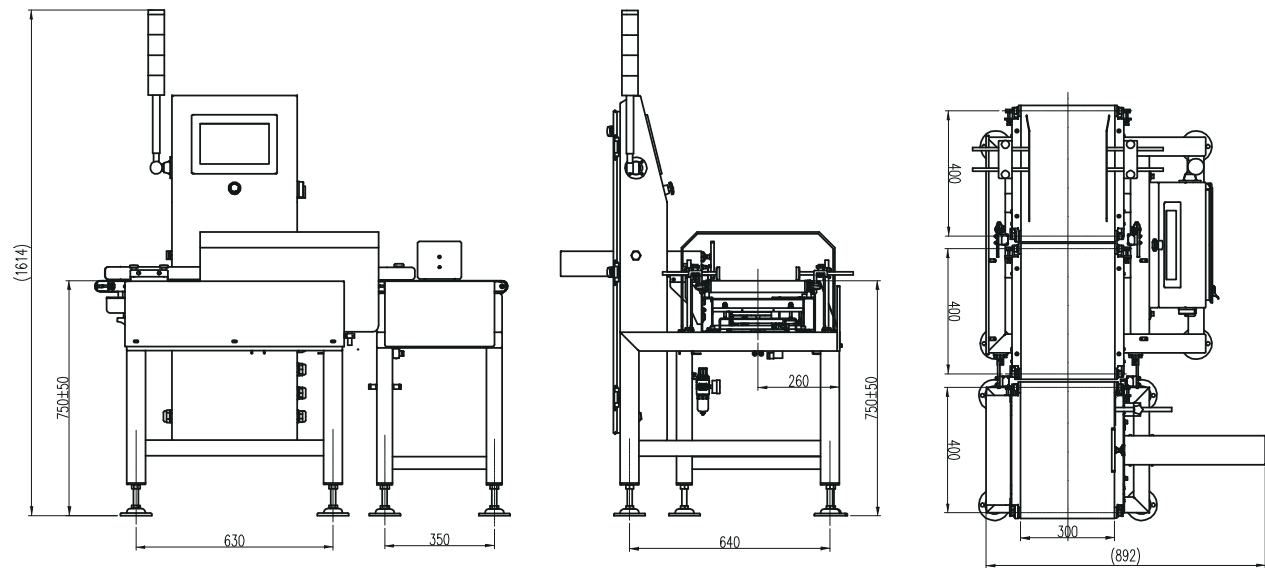


Standard specification	
Model	CW-3K
Maximum capacity	3kg
Best accuracy*	±1g
Highest weighing speed*	150 pcs/min
Belt speed	10~90 m/min
Belt size	400x300mm
Roller distance(center)	400mm
Weighing platform height *	750+100mm/-50mm(customizable)
Belt material	PU (white)
Structure of the material	S304 stainless steel
Alarm light	3-color signal light (Red, yellow, green)
Display size	10-inch color touch screen
Rejector lineup	Options: swing, push, drop type
Power	AC-220V±10%,50/60HZ,675W
Operating temperature	0~40℃
IP grade	IP54/IP65 Optional

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

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

DYNAMIC CHECKWEIGHER

CW-6K

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

Multiple industrial application



Food



Logistic



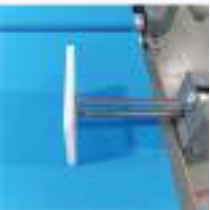
Automation
production line



6kg
Maximum capacity



$\pm 2g$
Best accuracy



100 Pcs/min
Highest speed

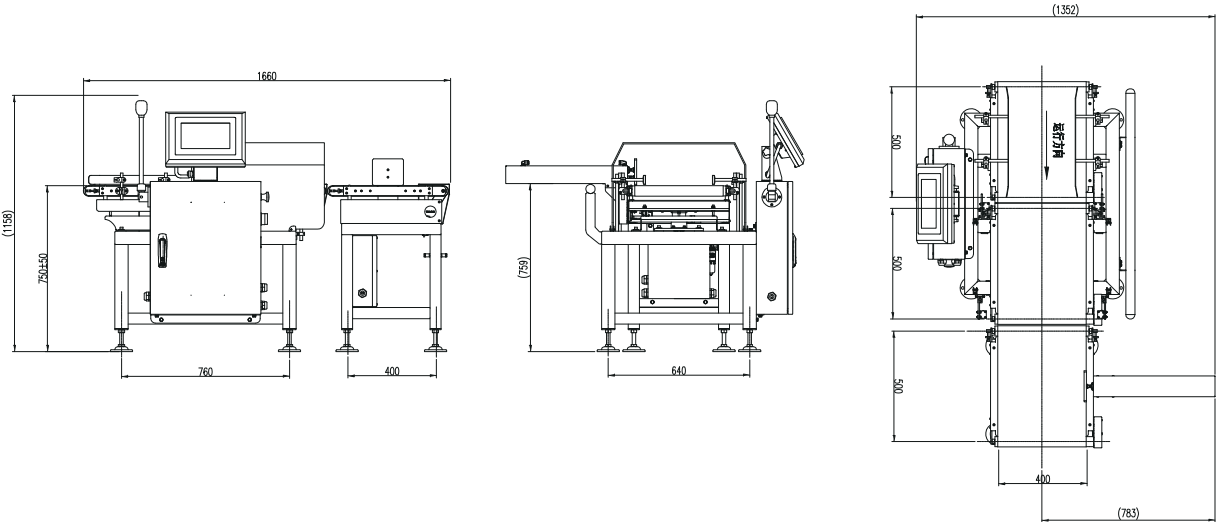


Standard specification	
Model	CW-6K
Maximum capacity	6kg
Scale division	0.5g
Best accuracy*	$\pm 2g$
Highest weighing speed*	100 pcs/min
Belt speed	10~50 m/min
Belt size	500x400mm
Weighing platform height *	750+100mm/-50mm
Belt material	PU (blue/white)
Structure of the material	Carbon steel,S304 for weighing platform/S304 for whole machine
Alarm light	3-color signal light (Red, yellow, green)
Display size	10-inch color touch screen
Rejector lineup	Options: swing, push, drop type
Power	Single Phase AC-220V $\pm 10\%$,50/60HZ,1257W
Operating temperature	0~40℃
IP grade	IP54/IP65 Optional

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

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

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



Food



Logistic



Automation
production line



15kg
Maximum capacity



±5g
Best accuracy



85 Pcs/min
Highest speed



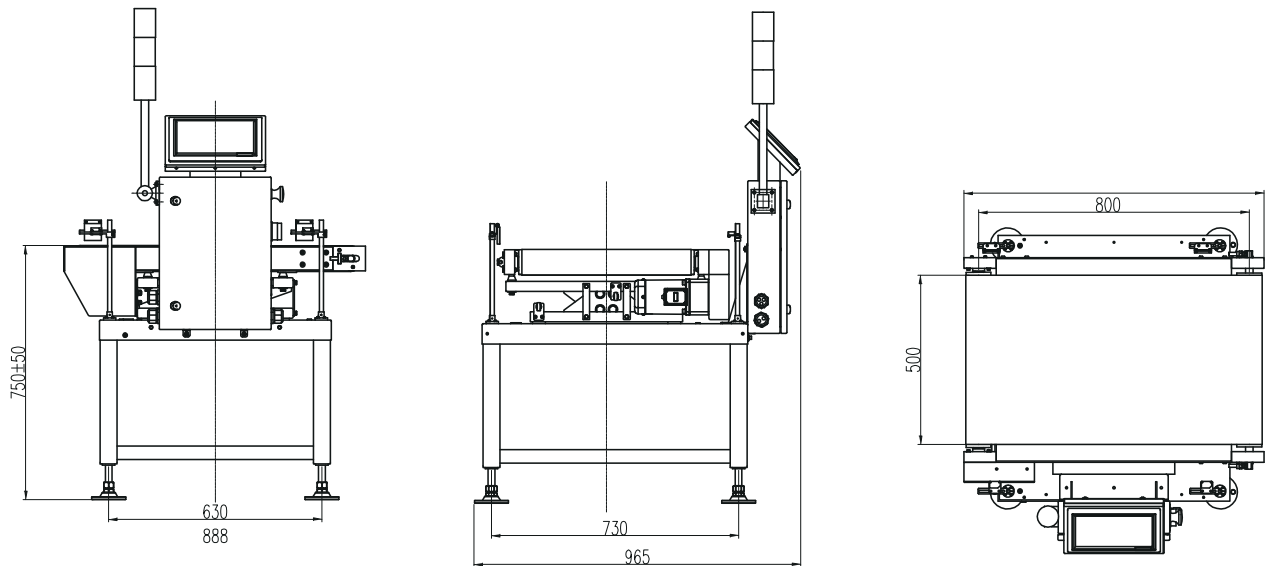
Standard specification

Model	CW-15K
Maximum capacity	15kg
Scale division	1g
Best accuracy*	±5g
Highest weighing speed*	85 pcs/min
Belt speed	45~68 m/min
Belt size	800x500mm
Weighing platform height *	750+100mm/-50mm
Belt material	PVC (black)
Structure of the material	Carbon steel,S304 for 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℃
IP grade	IP54/IP65 Optional

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

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

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



Food



Logistic



Automation
production line



30kg
Maximum capacity



±5g
Best accuracy



40 Pcs/min
Highest speed



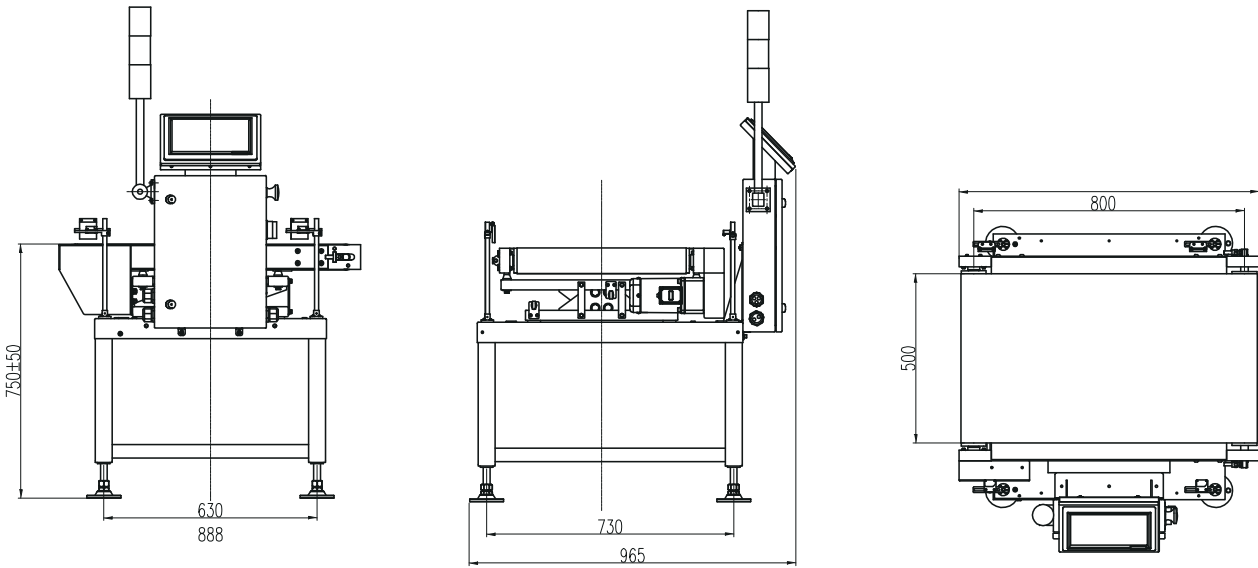
Standard specification

Model	CW-30K
Maximum capacity	30kg
Scale division	1g
Best accuracy*	±5g
Highest weighing speed*	30~40 pcs/min
Belt speed	22~34 m/min
Belt size	800x500mm
Weighing platform height *	750+100mm/-50mm
Belt material	PVC (black)
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	Single Phase AC-220V±10%,50/60HZ,275W
Operating temperature	0~40℃
IP grade	IP54/IP65 Optional

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

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

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 load cell;
- Using 4 load cells for platform, with variable mounting position for high accuracy under harsh environment;
- Flexible Modbus communication to integrate with computer, scanner, dimension measure device and soon.

Multiple industrial application



Logistic



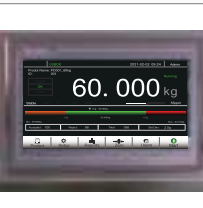
Automation
production line



Grain and feeds



60kg
Maximum capacity



± 10g
Best accuracy



60 Pcs/min
Highest speed

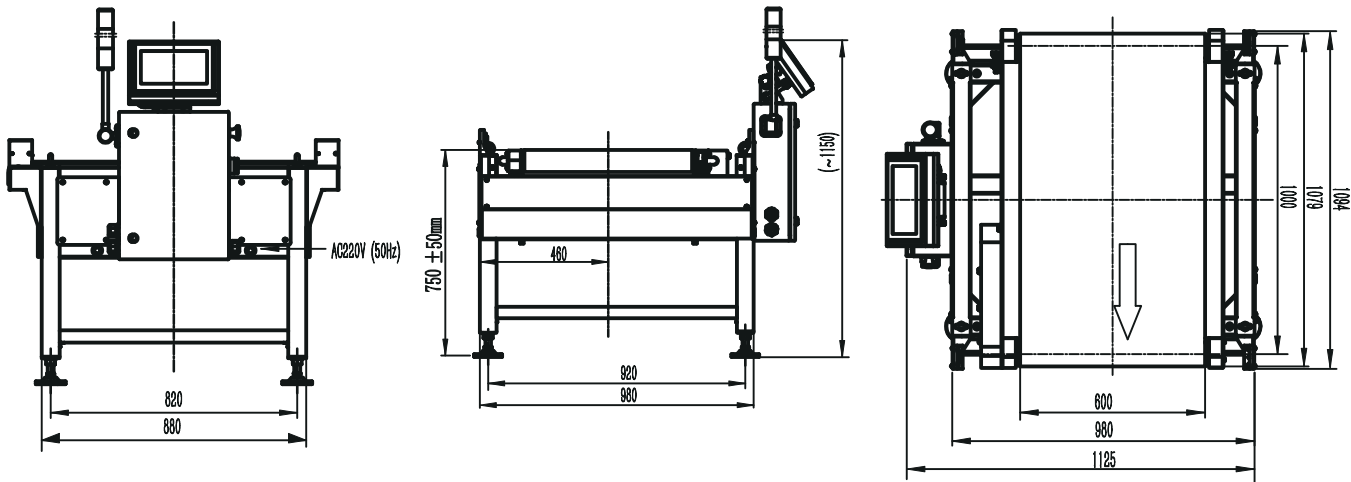


Standard specification	
Model	CW-60K
Maximum capacity	60kg
Scale division	5g
Best accuracy*	±10g
Highest weighing speed*	60 pcs/min
Belt speed	10~60 m/min
Belt size	1000/1200x600mm
Weighing platform height *	400~750+100mm/-50mm
Belt material	PVC (black)
Structure of the material	Carbon steel,S304 for 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,825W
Operating temperature	0~40℃
IP grade	IP54/IP65 Optional

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

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

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



60_{kg}
Maximum capacity



± 10_g
Best accuracy



60_{Pcs/min}
Highest speed



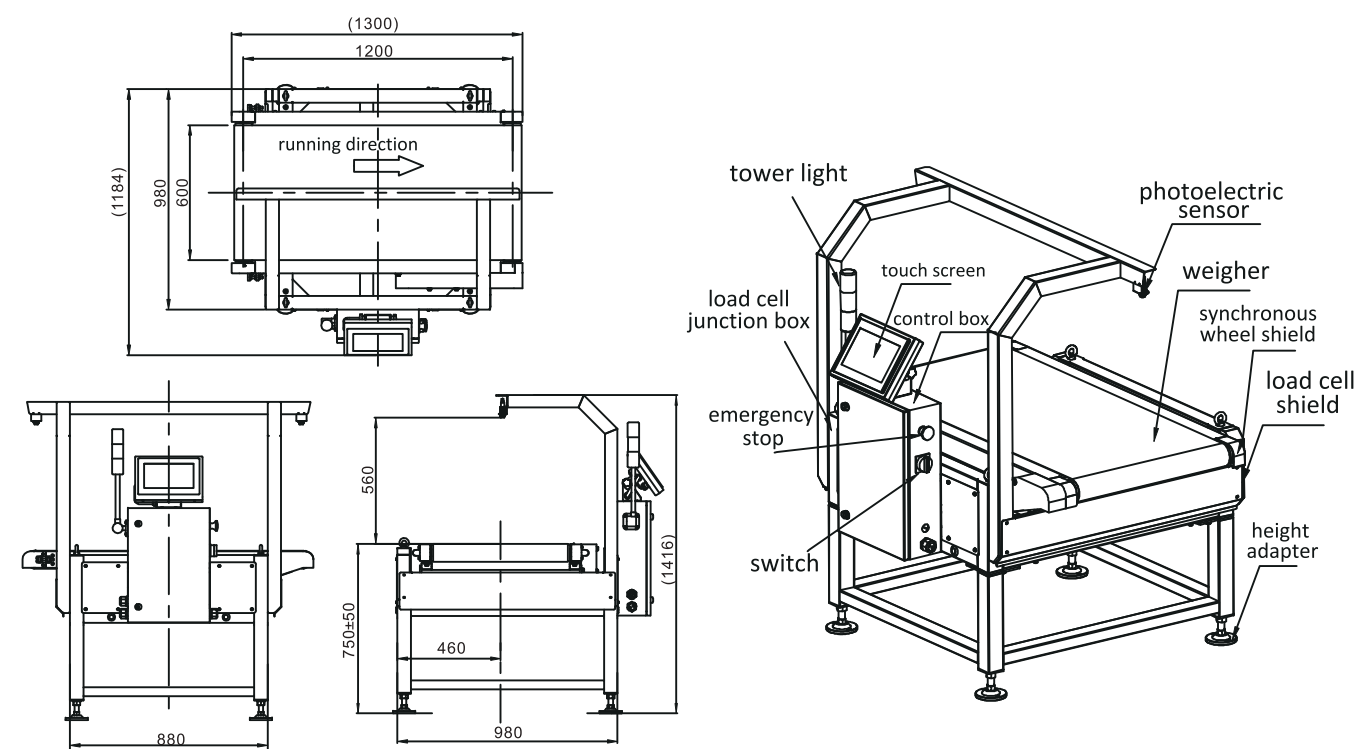
Standard specification

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*	400~750+100mm/-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℃
IP grade	IP54/IP65 Optional

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

Dimensions

Unit: mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

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 industrial application



60kg
Maximum capacity



± 10g
Best accuracy



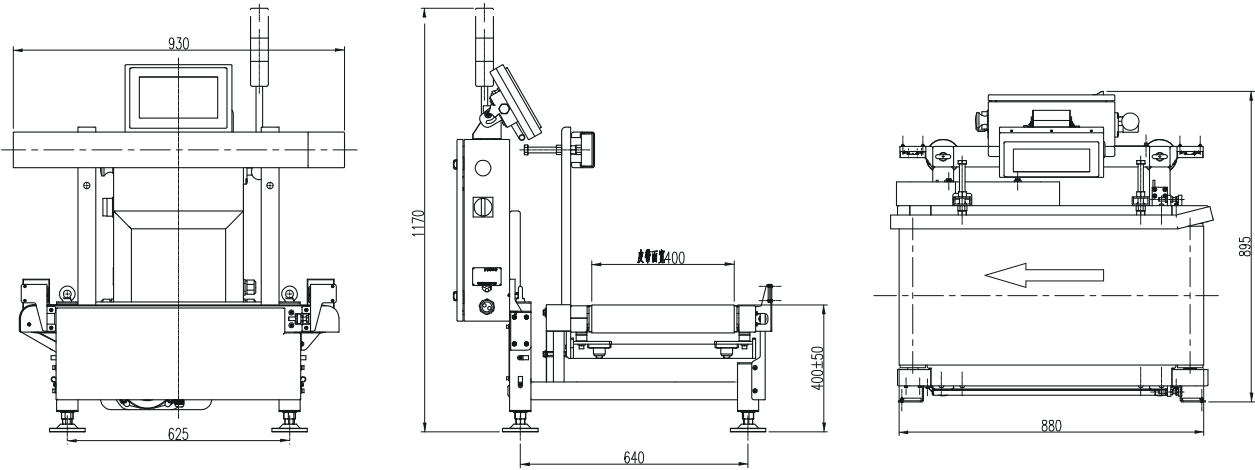
50 Pcs/min
Highest speed

Standard specification	
Model	CW-60K-V
Maximum capacity	60kg
Best accuracy*	±10g
Highest weighing speed*	≤50 pcs/min
Belt speed	40 m/min
Belt size	800x400mm
Distance between rollers	800mm
Weighing platform height *	400+100mm/-50mm
Belt material	PVC (black)
Structure of the material	Carbon steel,S304 for weighing platform
Alarm light	3-color signal light (Red, yellow, green), Optional buzzer
Display size	10-inch color touch screen
Power	Single Phase AC-220V±10%,50/60HZ,825W
Operating temperature	0~40℃
IP grade	IP54

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

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

JUMBO BAG CHECKWEIGHER CW-2.5T

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



Feeds



Logistics

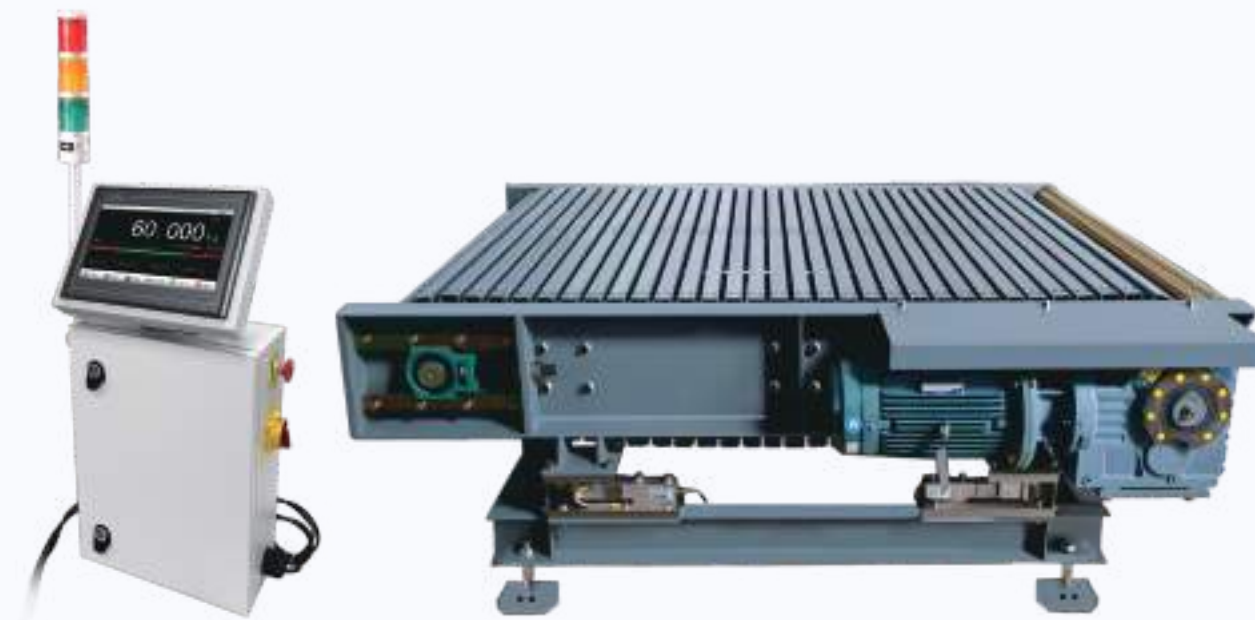


Chemical industry

2500kg
Maximum capacity

± 1g
Best accuracy

4 Pcs/min
Highest speed



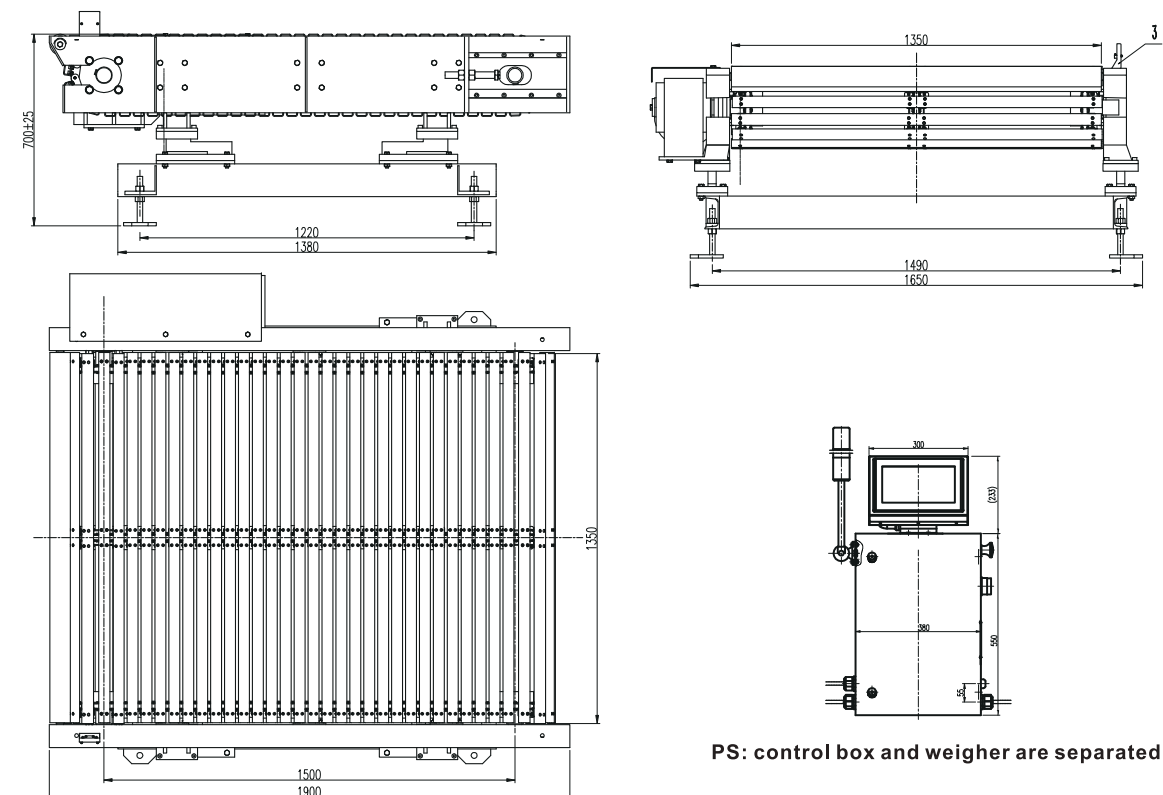
Standard specification

Model	CW-2.5T
Maximum capacity	2500kg
Scale division	100g
Best accuracy*	±1kg
Highest weighing speed*	4 pcs/min
Belt speed	8m/min
Belt size	1500 x1350mm
Weighing platform height*	700±25mm
Structure of the material	Carbon steel
Alarm light	3-color signal light (Red, yellow, green)
Display size	10-inch color touch screen
Power	AC 380V, 50Hz, 3KW
Operating temperature	0~40°C
IP grade	IP54

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

Structure & Dimension

Unit: mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

CHECKWEIGHER WITH METAL DETECTOR

CW-1.2K

CW-1.2K 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.



1200_g
Maximum capacity

±0.5_g
Best accuracy

100_{Pcs/min}
Highest speed

Best Metal Detection Sensitivity
(Only metal test card)

Fe ≥ φ 0.7mm

Sus304 ≥ φ 1.2mm

Non-Fe ≥ φ 1.0mm



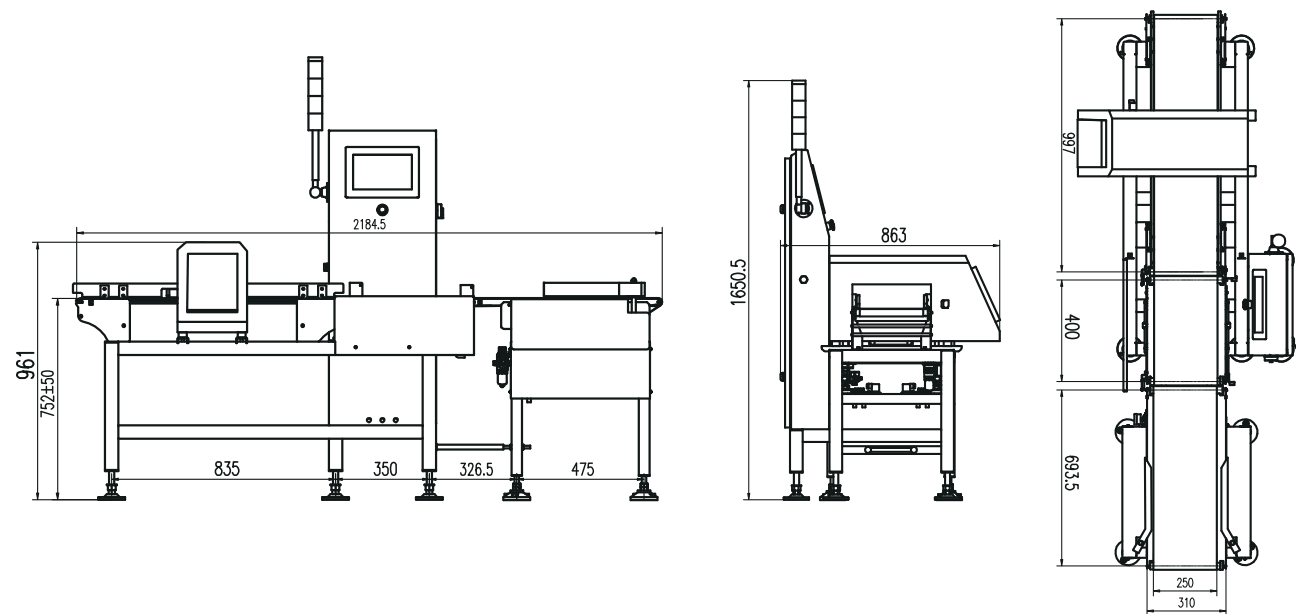
Standard specification

Model	CW-1.2K
Maximum capacity	1200g
Best accuracy*	±0.5g
Highest weighing speed*	≤100 pcs/min
Belt speed	5~40 m/min
Belt size	400x250mm
Best metal detection sensitivity* (Only metal test card)	Fe≥ φ 0.7mm Sus304≥ φ 1.2mm Non-Fe≥ φ 1.0mm
Metal detector wide	250mm
Metal detector height	80mm/100mm/120mm/150mm
Platform height	750+100mm/-50mm
Structure of the material	S304
Rejector lineup	Options: swing, push, air blow type
Power	Single Phase AC-220V±10%,50/60HZ,400W,355W
Operating temperature	0~40℃
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



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

CHECKWEIGHER WITH METAL DETECTOR 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

±1g
Best accuracy

100 Pcs/min
Highest speed

Best Metal Detection Sensitivity
(Only metal test card)

Fe ≥ φ 0.7mm
Sus304 ≥ φ 1.2mm
Non-Fe ≥ φ 1.0mm



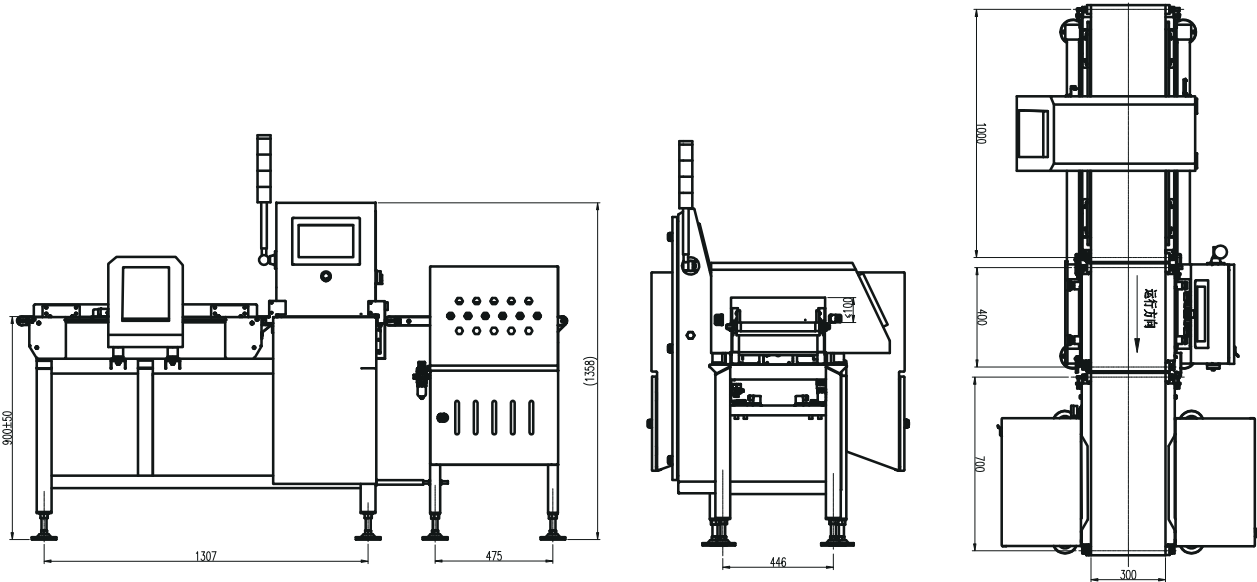
Standard specification

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≥ φ 0.7mm Sus304≥ φ 1.2mm Non-Fe≥ φ 1.0mm
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℃
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



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

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 Highlights

- 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

Best Metal Detection Sensitivity
(Only metal test card)

Fe ≥ Φ 0.7mm
Sus304 ≥ Φ 1.2mm
Non-Fe ≥ Φ 1.0mm

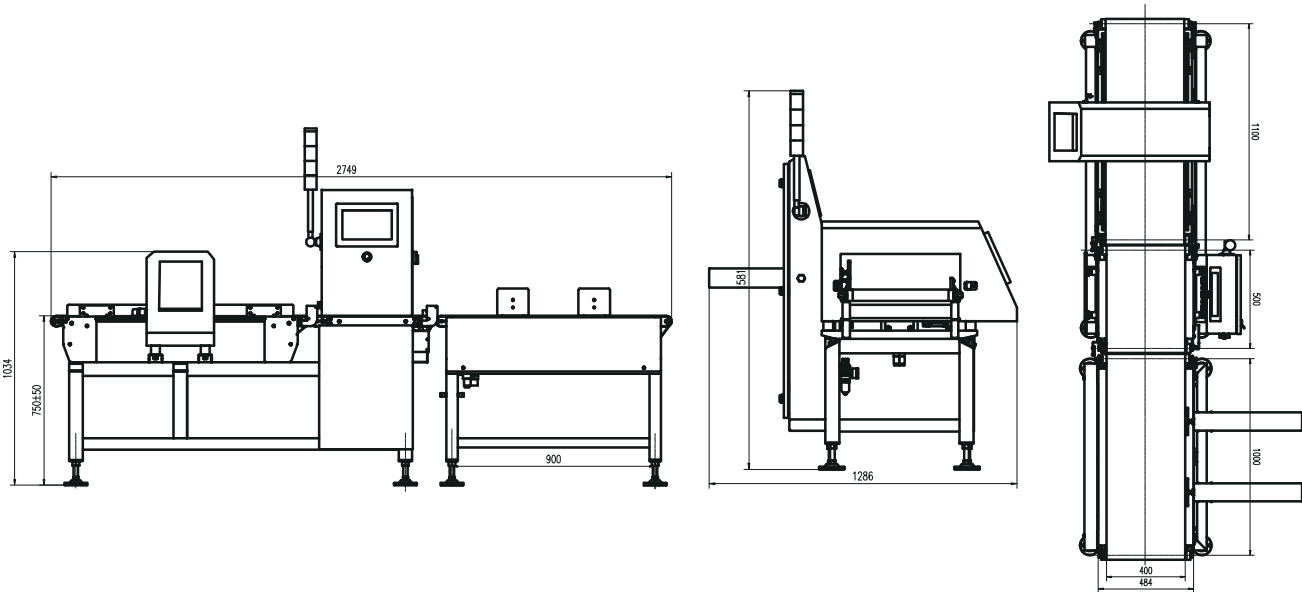


Standard specification	
Model	CW-6K
Maximum capacity	6kg
Best accuracy*	±1g
Highest weighing speed*	≤80 pcs/min
Belt speed	5~40 m/min
Belt size	500x400mm
Best metal detection sensitivity* (Only metal test card)	Fe≥ Φ 0.7mm Sus304≥ Φ 1.2mm Non-Fe≥ Φ 1.0mm
Metal detector wide	400mm
Metal detector height	60mm/80mm/100mm/120mm/150mm/180mm/200mm/250mm/280mm/320mm
Platform height	750+100mm/-50mm
Structure of the material	S304
Rejector lineup	Options: swing, push ,drop type
Power	Single Phase AC-220V±10%,50/60HZ,1275W
Operating temperature	0~40℃
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



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

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 industrial application



1200_g
Maximum capacity

±0.5_g
Best accuracy

120_{Pcs/min}
Highest speed



www.gmweighing.com

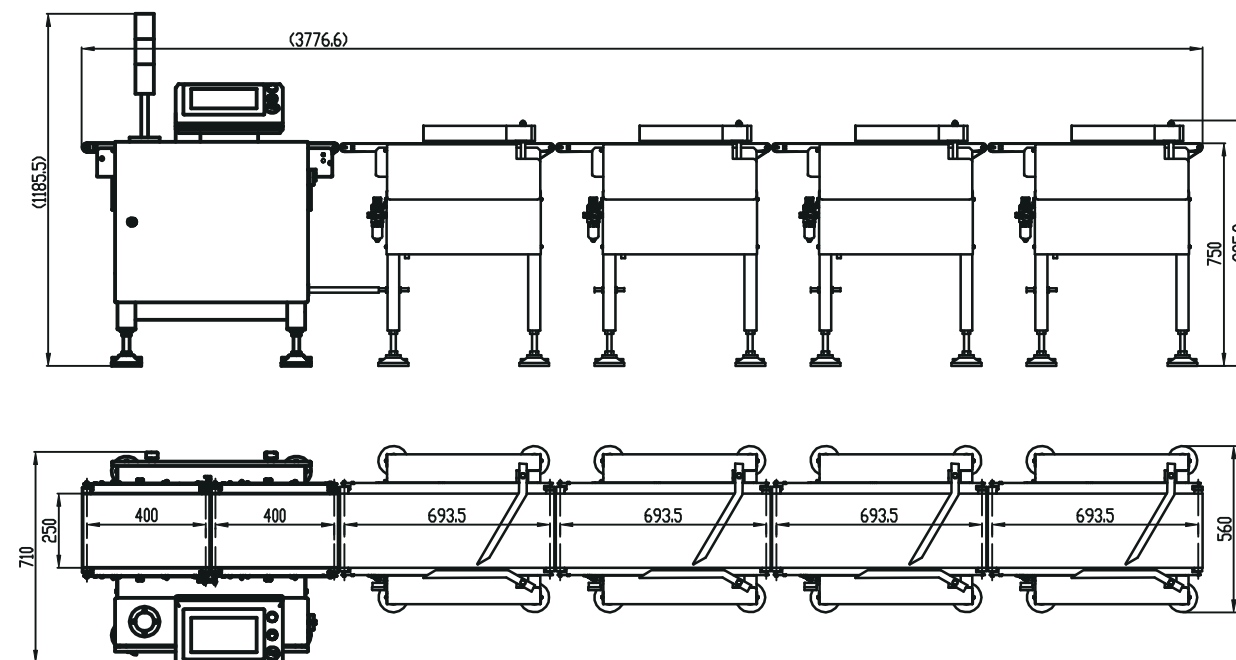
Standard specification

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	400x250mm
Weighing platform height *	750+100mm/-50mm
Belt material	PU (white)
Structure of the material	S304
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°C
IP grade	IP54/IP65 Optional

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

Dimensions

Unit:mm



*Specification and dimension may be upgraded, please consult sales manager for the latest info.

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 industrial application



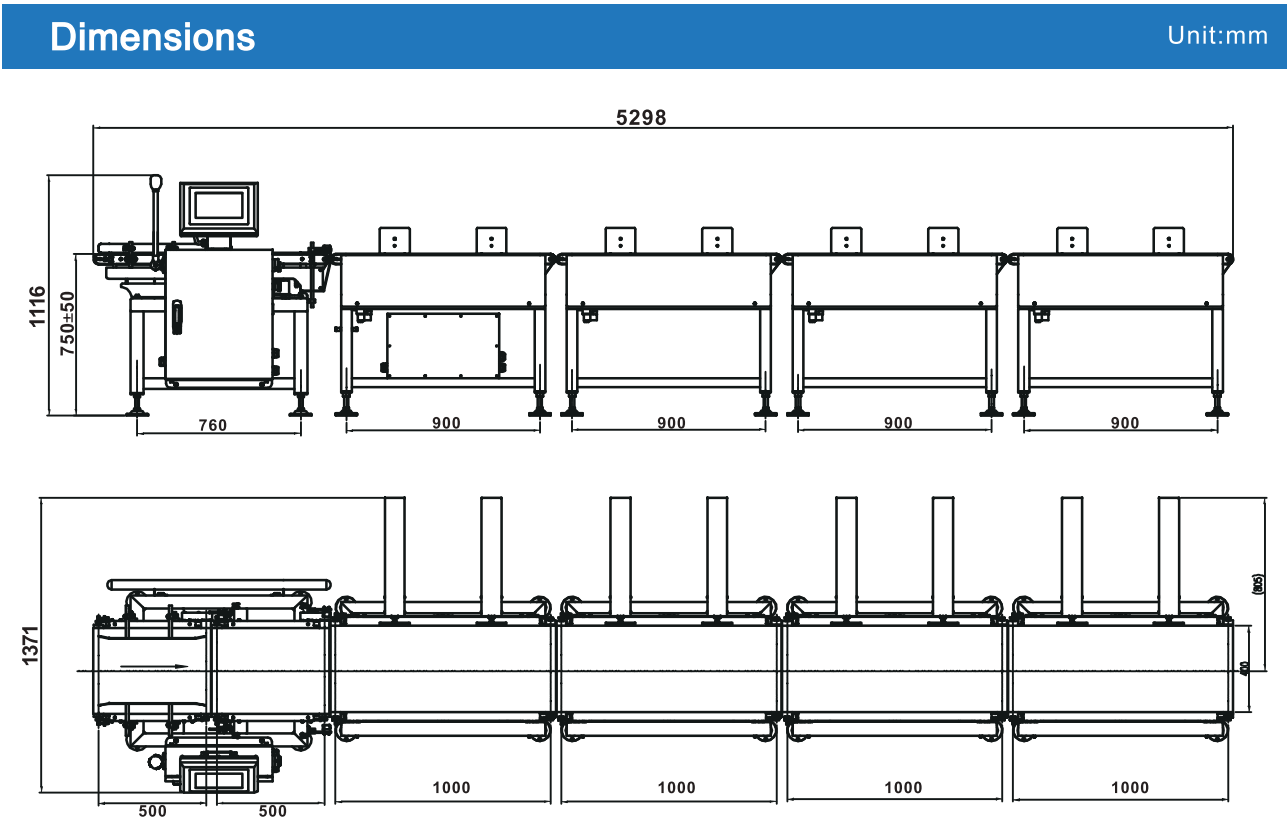
6kg
Maximum capacity

±2g
Best accuracy

100 Pcs/min
Highest speed

Standard specification	
Model	CW-6K
Maximum capacity	6kg
Scale division	0.5g
Best accuracy*	±2g
Highest weighing speed*	100 pcs/min
Belt speed	10~50 m/min
Belt size	500x400mm
Weighing platform height *	750+100mm/-50mm
Belt material	PU (blue/white)
Structure of the material	S304
Alarm light	3-color signal light (Red, yellow, green)
Display size	10-inch color touch screen
Rejector lineup	Options: swing type, push type
Power	Single Phase AC-220V±10%,50/60HZ,2500w
Operating temperature	0~40℃
IP grade	IP65

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



*Specification and dimension may be upgraded, please consult sales manager for the latest info.