

**Speed, accuracy,
and efficiency-
all in one solution**

prompt[®]
CHECKWEIGHER
100gPro

500g
Maximum capacity

±0.1g
Best accuracy

300pcs/min
Highest speed



Applications



Food & Beverages



Pharmaceuticals



Cosmetics



Electronics

Benefits at a glance



Improves production line productivity:
Speedy and reliable weighing ensures uninterrupted production.



Enhances product quality:
Precise weight control keeps your brand's reputation intact.



Minimizes losses:
Automatically rejects underweight or overweight products.



Easy integration:
Compact design fits seamlessly into any production line.

Why choose Checkweigher 100g Pro

1) User-friendly design:

- ▶ 15-inch TFT touchscreen with intuitive GUI.
- ▶ Automatic zero tracking and weighing compensation.

2) Advanced functionality:

- ▶ Stores up to 1,000,000 weight values for in-depth production analysis.
- ▶ Data storage and printout capabilities for traceability.
- ▶ Built-in evaluation programs for process optimization.

3) High-performance standards:

- ▶ Weighing range: 1 to 500g.
- ▶ Speed: Up to 300 pcs/min.
- ▶ Accuracy: $\pm 0.1g$.

Technical specifications

Product	Checkweigher 100g Pro
Model	CW-100g Pro
Weighing range	1~500g
Scale division	0.05g
Highest accuracy*	$\pm 0.1g$
Belt speed	10~70 m/min
Belt size	200×150 mm
Weighing platform height *	750±50mm
Belt material	PU (white)
Structure of the material	SS304 stainless steel
Alarm light	3-color signal light (Red, yellow, green), Optional buzzer
Display size	15-inch color touch screen
Rejector lineup	Air blow type
Power	Single Phase AC-220V $\pm 10\%$, 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**

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