

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



0.1-60kg

Weighing range



±10g

Accuracy



60+ Pcs/min

Speed



Standard specification

| | |
|---------------------------------|---|
| Model | CW-60K |
| Weighing range | 0.1~60Kg |
| Scale division | 5g |
| Highest Accuracy(3 σ) * | ± 5 g |
| Highest Weighing speed * | 60pcs/min |
| Belt speed | 10~60m/min |
| Belt size | 1000/1200×600mm |
| Weighing platform Height ** | 400~750mm (± 50 mm) |
| Tested object size | Length:100~800/1000mm Width: 50~600mm Height: 50~600mm |
| Structure of the material | Carbon steel, SS304 stainless steel (weighing platform) |
| Alarm light | 3-color signal light (Red, yellow, green) , Optional buzzer |
| Display size | 10-inch color touch screen |
| Rejector lineup | optional |
| Power | Single Phase AC-220V $\pm 10\%$, 50/60HZ |
| operating temperature | 0~40°C |
| IP grade | IP54 ,IP65 Optional |

* Depend on the weight, size, and material of test object. Test accuracy: 5g at 30pcs/min; 10g at 60pcs/min.

Dimensions

Unit:mm

