# CW-60K
## DYNAMIC CHECKWEIGHER

### In Line Checkweigher

CW-60K is a high-speed, high-precision checkweigher engineered for large products weighing between 5kg and 60kg. It offers ±10g accuracy and features a full touchscreen, servo motor control, and dual photoelectric sensors for stable, efficient weighing. With a modular design for easy maintenance and support for remote communication, the CW-60K is ideal for heavy-duty applications across demanding production lines.

## Key Features

- The CW-60K checkweigher is suitable for products ranging in weight from 1kg to 60kg.
- Offers weighing accuracy within ± 10g.
- Built with a strong structure for harsh environments; optional S304/S316 stainless steel and stainless steel load cell.
- Equipped with 4 load cells and flexible mounting positions for enhanced stability and precision.
- Supports Modbus communication for integration with PCs, scanners, and dimenioning devices.

| **60kg** | **±10g** | **60 Pcs/min** |
|---|---|---|
| **Maximum Capacity** | **Accuracy** | **Speed** |

### Multiple Industrial Applications

- Bulk food & beverage production & packaging
- Agricultural and feed bagging lines
- Chemical & industrial material handling
- Logistics, warehousing, and dispatch operations
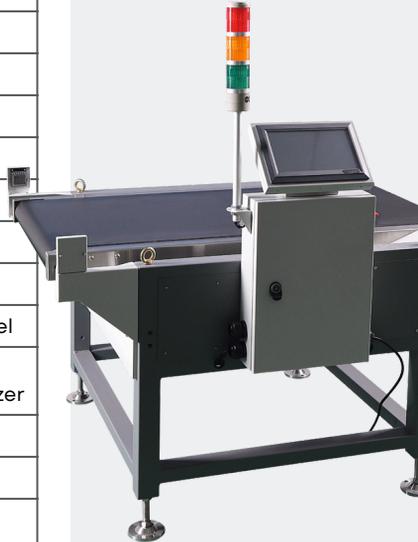- Heavy-duty manufacturing & quality control
- & much more.
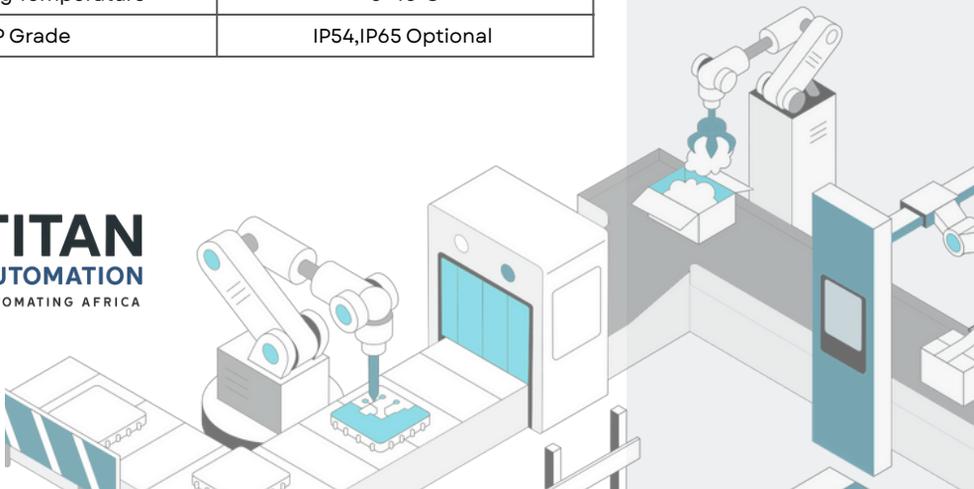
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# SPECIFICATION SHEET

# CW-60K

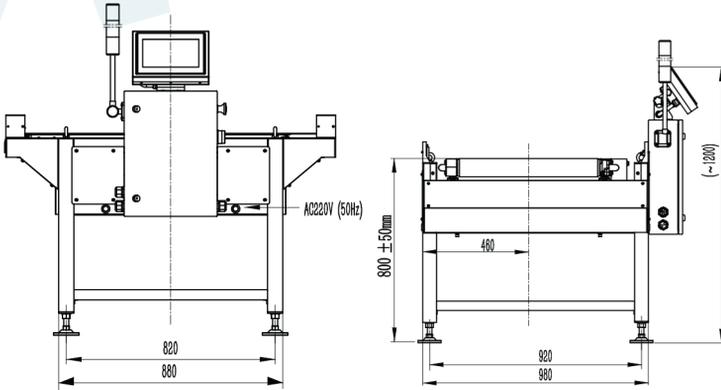| Specifications | |
|---|---|
| Model | CW-60K |
| Maximum Capacity | 60kg |
| Scale Division | 5g |
| Best Accuracy | ±10g |
| Highest Weighing Speed | 60pcs/min |
| Belt Speed | 10-60m/min |
| Belt Size | 1000/1200x600mm |
| Weighing Platform Height | 400-750+100mm/-50mm |
| Belt Material | PVC (Black) |
| Structure of Material | Carbon steel, S304 stainless steel |
| Alarm Light | 3-Colour Signal Light (Red, Yellow, Green)Optional Buzzer |
| Display Size | 10-inch Colour Touch Screen |
| Rejector Lineup | Options: roller push type |
| Power | Single Phase: AC-220V±10%, 50/60HZ 825W |
| Operating Temperature | 0-40°C |
| IP Grade | IP54,IP65 Optional |

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# STRUCTURE & DIMENSIONS

# CW-60K



AC220V (50Hz)

800 ±50mm

820
880

(~1200)

460

920
980



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1294
1279
1200

600
980
1125